

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	UNITS	RSLT_QVAL	SOURCE	
2	SOU001-015	2	1,2-Dichlorobenzene	0.006	FALSE	SVOA	120821	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
3	SOU001-015	2	1,2-Dichlorobenzene	0.006	FALSE	SVOA	96501	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
4	SOU001-015	2	1,2-Dichlorobenzene	2.5	FALSE	SVOA	96501	0.006	Subsurface	5	23-0111-2	230111-02	SW846-8270	mg/kg	UX	HISTORICAL	
5	SOU001-015	2	1,2-Dichlorobenzene	2.5	FALSE	SVOA	96501	0.006	Subsurface	5	23-0111-2	230111-03	SW846-8270	mg/kg	UX	HISTORICAL	
6	SOU001-015	2	1,3-Dichlorobenzene	0.006	FALSE	SVOA	541731	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
7	SOU001-015	2	1,4-Dichlorobenzene	0.006	FALSE	SVOA	106467	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
8	SOU001-015	2	Hexachlorobutadiene	0.006	FALSE	SVOA	87683	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
9	SOU001-015	2	Naphthalene	0.006	FALSE	SVOA	91203	0.006	Subsurface	13	040405	040405	SW846-826B	mg/kg	U	HISTORICAL	
10	SOU001-010	3	m,p-Cresol	2.2	FALSE	SVOA	P2	0.006	Surface	0	001-102	001102SA001	SW846-8270	mg/kg	U	HISTORICAL	
11	SOU001-009	3	m,p-Cresol	2.3	FALSE	SVOA	P2	0.006	Surface	0	001-103	001103SA001	SW846-8270	mg/kg	U	HISTORICAL	
12	SOU001-008	3	m,p-Cresol	2.3	FALSE	SVOA	P2	0.006	Surface	0	001-104	001104SA001	SW846-8270	mg/kg	U	HISTORICAL	
13	SOU001-015	2	m,p-Cresol	5	FALSE	SVOA	P2	0.006	Subsurface	5	523-0117-2	230117-02	SW846-8270	mg/kg	UX	HISTORICAL	
14	SOU001-015	2	m,p-Cresol	2.3	TRUE	SVOA	P2	0.006	Subsurface	5	523-0117-3	230117-03	SW846-8270	mg/kg	X	HISTORICAL	
15	SOU001-015	2	m,p-Cresol	0.006	FALSE	SVOA	133207	0.006	Subsurface	6	H0509	CH214024-0000	DNT	mg/kg	U	HISTORICAL	
16	SOU001-053	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H259	CH214024-0000	DNT	mg/kg	U	HISTORICAL	
17	SOU001-053	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL	
18	SOU001-014	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H0509	CH204213-0000	DNT	mg/kg	U	HISTORICAL	
19	SOU001-014	2	Total Xylene	0.031	FALSE	VOA	133207	0.031	Subsurface	12	H009	CH204214-0000	DNT	mg/kg	U	HISTORICAL	
20	SOU001-017	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL	
21	SOU001-017	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL	
22	SOU001-016	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL	
23	SOU001-016	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H051	CH205049-0000	DNT	mg/kg	U	HISTORICAL	
24	SOU001-016	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	1	H052	CH205047-0000	DNT	mg/kg	U	HISTORICAL	
25	SOU001-046	4	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL	
26	SOU001-046	4	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL	
27	SOU001-046	4	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL	
28	SOU001-046	4	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL	
29	SOU001-044	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL	
30	SOU001-044	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL	
31	SOU001-044	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Surface	1	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL	
32	SOU001-049	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	5	H209	CH213206-0000	DNT	mg/kg	U	HISTORICAL	
33	SOU001-049	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	15	H209	CH213209-DUP	DNT	mg/kg	U	HISTORICAL	
34	SOU001-049	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	10	H209	CH213207-0000	DNT	mg/kg	U	HISTORICAL	
35	SOU001-049	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	15	H209	CH213208-0000	DNT	mg/kg	U	HISTORICAL	
36	SOU001-049	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Surface	1	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL	
37	SOU001-028	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	5	H210	CH213149-0000	DNT	mg/kg	U	HISTORICAL	
38	SOU001-028	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	10	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL	
39	SOU001-028	2	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	15	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL	
40	SOU001-028	2	Total Xylene	0.007	FALSE	VOA	133207	0.007	Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL	
41	SOU001-013	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H258	CH214027-0000	DNT	mg/kg	U	HISTORICAL	
42	SOU001-013	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	4	H258	CH214027-0000	DNT	mg/kg	U	HISTORICAL	
43	SOU001-013	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H258	CH214028-0000	DNT	mg/kg	U	HISTORICAL	
44	SOU001-013	1	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	1	H259	CH214029-0000	DNT	mg/kg	U	HISTORICAL	
45	SOU001-058	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL	
46	SOU001-058	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL	
47	SOU001-058	5	Total Xylene	0.006	FALSE	VOA	133207	0.006	Subsurface	6	H260	CH214033-0000	DNT	mg/kg	U	HISTORICAL	
48	SOU001-053	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	1	H259	CH214023-0000	DNT	mg/kg	U	HISTORICAL	
49	SOU001-053	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H259	CH214024-0000	DNT	mg/kg	U	HISTORICAL	
50	SOU001-053	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	6	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL	
51	SOU001-012	1	2,4-Dichloroethene	0.01	FALSE	VOA	540590	0.01	Subsurface	13	001-173	001173SA010	SW846-8260	mg/kg	U	HISTORICAL	
52	SOU001-014	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	6	H009	CH204213-0000	DNT	mg/kg	U	HISTORICAL	
53	SOU001-014	2	2,4-Dichloroethene	0.031	FALSE	VOA	540590	0.031	Subsurface	12	H009	CH204214-0000	DNT	mg/kg	U	HISTORICAL	
54	SOU001-017	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL	
55	SOU001-017	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL	
56	SOU001-016	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL	
57	SOU001-016	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	6	H051	CH205049-0000	DNT	mg/kg	U	HISTORICAL	
58	SOU001-016	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL	
59	SOU001-046	4	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL	
60	SOU001-046	4	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL	
61	SOU001-046	4	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	10	H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL	
62	SOU001-044	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL	
63	SOU001-044	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL	
64	SOU001-044	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL	
65	SOU001-044	1	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL	
66	SOU001-049	5	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	5	H209	CH213206-0000	DNT	mg/kg	U	HISTORICAL	
67	SOU001-049	5	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	15	H209	CH213209-DUP	DNT	mg/kg	U	HISTORICAL	
68	SOU001-049	5	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	10	H209	CH213207-0000	DNT	mg/kg	U	HISTORICAL	
69	SOU001-049	5	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	15	H209	CH213208-0000	DNT	mg/kg	U	HISTORICAL	
70	SOU001-028	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H209	CH213149-0000	DNT	mg/kg	U	HISTORICAL	
71	SOU001-028	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL	
72	SOU001-028	2	2,4-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	10	H210	CH					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
486	SOU001-010	3	Chromium	12.3	TRUE	METAL	7440473		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	U	HISTORICAL
487	SOU001-010	3	Lead	15	FALSE	METAL	7439921		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	UN	HISTORICAL
488	SOU001-010	3	Mercury	0.2	FALSE	METAL	7439978		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	U	HISTORICAL
490	SOU001-010	3	Nickel	10	FALSE	METAL	7440020		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	UN	HISTORICAL
491	SOU001-010	3	Selenium	1	FALSE	METAL	7782492		Surface	0.001-02		001102SA01	SW486-7740	mg/kg	UNW*	HISTORICAL
492	SOU001-010	3	Silver	4	FALSE	METAL	7440224		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	U	HISTORICAL
493	SOU001-010	3	Thallium	25	FALSE	METAL	7440280		Surface	0.001-02		001102SA01	SW486-6010	mg/kg	UN	HISTORICAL
494	SOU001-010	3	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	0.001-02		001102SA01	SW486-4020	mg/kg	U	HISTORICAL
495	SOU001-010	3	PCB-1016	0.017	FALSE	PPCB	12767112	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
496	SOU001-010	3	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
497	SOU001-010	3	PCB-1232	0.017	FALSE	PPCB	11114165	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
498	SOU001-010	3	PCB-1242	0.017	FALSE	PPCB	53495219	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
499	SOU001-010	3	PCB-1248	0.017	FALSE	PPCB	12874296	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
500	SOU001-010	3	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
501	SOU001-010	3	PCB-1260	0.017	FALSE	PPCB	11966825	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
502	SOU001-010	3	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
503	SOU001-010	3	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
504	SOU001-010	3	PCB, Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
505	SOU001-010	3	PCB, Total	0.1	FALSE	PPCB	12767792		Surface	0.001-02		001102SA01	SW486-8080	mg/kg	U	HISTORICAL
506	SOU001-007	3	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-105		001105SA01	Calculated	mg/kg	U	HISTORICAL
507	SOU001-005	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-106		001106SA01	Calculated	mg/kg	U	HISTORICAL
508	SOU001-003	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-107		001107SA01	Calculated	mg/kg	U	HISTORICAL
509	SOU001-003	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-108		001108SA01	Calculated	mg/kg	U	HISTORICAL
510	SOU001-002	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-109		001109SA01	Calculated	mg/kg	U	HISTORICAL
511	SOU001-001	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-110		001110SA01	Calculated	mg/kg	U	HISTORICAL
512	SOU001-011	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-111		001111SA01	Calculated	mg/kg	U	HISTORICAL
513	SOU001-022	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-112		001112SA01	Calculated	mg/kg	U	HISTORICAL
514	SOU001-023	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-113		001113SA01	Calculated	mg/kg	U	HISTORICAL
515	SOU001-021	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-114		001114SA01	Calculated	mg/kg	U	HISTORICAL
516	SOU001-025	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-115		001115SA01	Calculated	mg/kg	U	HISTORICAL
517	SOU001-026	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-116		001116SA01	Calculated	mg/kg	U	HISTORICAL
518	SOU001-027	2	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-117		001117SA01	Calculated	mg/kg	U	HISTORICAL
519	SOU001-029	3	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-118		001118SA01	Calculated	mg/kg	U	HISTORICAL
520	SOU001-030	3	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-119		001119SA01	Calculated	mg/kg	U	HISTORICAL
521	SOU001-031	3	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-120		001120SA01	Calculated	mg/kg	U	HISTORICAL
522	SOU001-032	3	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-121		001121SA01	Calculated	mg/kg	U	HISTORICAL
523	SOU001-042	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-123		001123SA01	Calculated	mg/kg	U	HISTORICAL
524	SOU001-042	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-123		001123SD01	Calculated	mg/kg	U	HISTORICAL
525	SOU001-041	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-124		001124SA01	Calculated	mg/kg	U	HISTORICAL
526	SOU001-040	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-125		001125SA01	Calculated	mg/kg	U	HISTORICAL
527	SOU001-038	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-126		001126SA01	Calculated	mg/kg	U	HISTORICAL
528	SOU001-037	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-127		001127SA01	Calculated	mg/kg	U	HISTORICAL
529	SOU001-036	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-128		001128SA01	Calculated	mg/kg	U	HISTORICAL
530	SOU001-035	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-129		001129SA01	Calculated	mg/kg	U	HISTORICAL
531	SOU001-034	4	Total PAH	0.41	FALSE	SVOA	130498292		Subsurface	0.001-130		001130SA01	Calculated	mg/kg	U	HISTORICAL
532	SOU001-033	1	Total PAH	0.41	FALSE	SVOA	130498292		Subsurface	0.001-131		001131SA01	Calculated	mg/kg	U	HISTORICAL
533	SOU001-043	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-132		001132SA01	Calculated	mg/kg	U	HISTORICAL
534	SOU001-044	1	Total PAH	0.4	FALSE	SVOA	130498292		Subsurface	0.001-133		001133SA01	Calculated	mg/kg	U	HISTORICAL
535	SOU001-045	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-134		001134SA01	Calculated	mg/kg	U	HISTORICAL
536	SOU001-046	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-135		001135SA01	Calculated	mg/kg	U	HISTORICAL
537	SOU001-047	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-136		001136SA01	Calculated	mg/kg	U	HISTORICAL
538	SOU001-049	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-137		001137SA01	Calculated	mg/kg	U	HISTORICAL
539	SOU001-050	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-138		001138SA01	Calculated	mg/kg	U	HISTORICAL
540	SOU001-058	5	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-139		001139SA01	Calculated	mg/kg	U	HISTORICAL
541	SOU001-056	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-140		001140SA01	Calculated	mg/kg	U	HISTORICAL
542	SOU001-055	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-141		001141SA01	Calculated	mg/kg	U	HISTORICAL
543	SOU001-054	4	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-142		001142SA01	Calculated	mg/kg	U	HISTORICAL
544	SOU001-053	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-143		001143SA01	Calculated	mg/kg	U	HISTORICAL
545	SOU001-053	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-143		001143SA01	Calculated	mg/kg	U	HISTORICAL
546	SOU001-052	1	Total PAH	0.33	FALSE	SVOA	130498292		Subsurface	0.001-144		001144SA01	Calculated	mg/kg	U	HISTORICAL
547	SOU001-042	5	Total PAH	0.33	FALSE	SVOA	130498292		Surface	1.001-145		001145SA01	Calculated	mg/kg	U	HISTORICAL
548	SOU001-058	5	Total PAH	0.33	FALSE	SVOA	130498292		Surface	1.001-146		001146SA01	Calculated	mg/kg	U	HISTORICAL
549	SOU001-057	4	Total PAH	0.33	FALSE	SVOA	130498292		Surface	1.001-147		001147SA01	Calculated	mg/kg	U	HISTORICAL
550	SOU001-052	1	Total PAH	0.33	FALSE	SVOA	130498292		Surface	1.001-148		001148SA01	Calculated	mg/kg	U	HISTORICAL
551	SOU001-009	3	Total PAH	0.33	FALSE	SVOA	130498292		Surface	1.001-150		001150SA01	Calculated	mg/kg	U	HISTORICAL
552	SOU001-025	2	Total PAH	2.2	FALSE	SVOA	130498292		Subsurface	0.001-152		001152SA01	Calculated	mg/kg	U	HISTORICAL
553	SOU001-025	2	Total PAH	2.4	FALSE	SVOA	130498292		Subsurface	0.001-153		001153SA01	Calculated	mg/kg	U	HISTORICAL
554	SOU001-025	2	Total PAH	2.3	FALSE	SVOA	130498292		Subsurface	0.001-154		001154SA01	Calculated	mg/kg	U	HISTORICAL
555	SOU001-014	2	Total PAH	2.2	FALSE	SVOA	130498292		Subsurface	0.001-155		001155SA01	Calculated	mg/kg	U	HISTORICAL
556	SOU001-014	2	Total PAH	2.3	FALSE	SVOA	130498292		Subsurface	0.001-156		001156SA01	Calculated	mg/kg	U	HISTORICAL
557	SOU001-015	2	Total PAH	2.3	FALSE	SVOA	130498292		Subsurface	0.001-157		001157SA01	Calculated	mg/kg	U	HISTORICAL
558	SOU001-015	2	Total PAH	2.4	FALSE	SVOA	130498292		Subsurface	0.001-157		001157SA01	Calculated	mg/kg	U	HISTORICAL</

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMV	EMP	ENV	STA	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	SOURCE
728	SOU001-009	3	PCB-1248	0.017	FALSE	PPCB	54682919	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
729	SOU001-009	3	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
730	SOU001-009	3	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
731	SOU001-009	3	PCB-1260	0.017	FALSE	PPCB	11096829	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
732	SOU001-009	3	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
733	SOU001-009	3	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
734	SOU001-009	3	PCB- Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
735	SOU001-009	3	PCB, Total	0.1	FALSE	PPCB	12767792	0.1	Surface	0.017	FALSE	0.017	0103SA010	SW486-8080	mg/kg	U	HISTORICAL				
736	SOU001-009	3	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
737	SOU001-009	3	1,2-Dichlorobenzene	0.33	FALSE	SVDA	96501	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
738	SOU001-009	3	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
739	SOU001-009	3	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
740	SOU001-009	3	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	98954	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
741	SOU001-009	3	2,4-Dichlorophenol	0.33	FALSE	SVDA	80925	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
742	SOU001-009	3	2,4-Dichlorophenol	0.33	FALSE	SVDA	120832	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
743	SOU001-009	3	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
744	SOU001-009	3	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
745	SOU001-009	3	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
746	SOU001-009	3	2-Chloronaphthalene	0.33	FALSE	SVDA	91567	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
747	SOU001-009	3	2-Chlorophenol	0.33	FALSE	SVDA	95578	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
748	SOU001-009	3	2-Methylsulfathiazole	0.33	FALSE	SVDA	91576	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
749	SOU001-009	3	2-Methylphenol	0.33	FALSE	SVDA	95487	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
750	SOU001-009	3	2-Nitrophenol	0.33	FALSE	SVDA	80755	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
751	SOU001-009	3	3-Chlorobenzidine	0.33	FALSE	SVDA	91941	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
752	SOU001-009	3	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
753	SOU001-009	3	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	95807	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
754	SOU001-009	3	4-Chlorobenzene	0.33	FALSE	SVDA	109478	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
755	SOU001-009	3	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	7005723	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
756	SOU001-009	3	Acenaphthene	0.33	FALSE	SVDA	83329	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
757	SOU001-009	3	Acenaphthylene	0.33	FALSE	SVDA	209868	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
758	SOU001-009	3	Anthracene	0.33	FALSE	SVDA	120127	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
759	SOU001-009	3	Benzo(a)anthracene	0.33	FALSE	SVDA	56553	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
760	SOU001-009	3	Benzenemethanol	0.33	FALSE	SVDA	100516	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
761	SOU001-009	3	Benzo(b)fluoranthene	0.33	FALSE	SVDA	50328	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
762	SOU001-009	3	Benzo(b)fluoranthene	0.33	FALSE	SVDA	205992	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
763	SOU001-009	3	Benzo(g)perylene	0.33	FALSE	SVDA	191242	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
764	SOU001-009	3	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
765	SOU001-009	3	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
766	SOU001-009	3	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	111444	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
767	SOU001-009	3	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
768	SOU001-009	3	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
769	SOU001-009	3	Butyl benzyl phthalate	0.33	FALSE	SVDA	85687	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
770	SOU001-009	3	Chrysene	0.33	FALSE	SVDA	21801	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
771	SOU001-009	3	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
772	SOU001-009	3	Dibenzofuran	0.33	FALSE	SVDA	132649	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
773	SOU001-009	3	Diethyl phthalate	0.33	FALSE	SVDA	84662	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
774	SOU001-009	3	Dimethyl phthalate	0.33	FALSE	SVDA	131113	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
775	SOU001-009	3	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
776	SOU001-009	3	Di-n-octylphthalate	0.33	FALSE	SVDA	117840	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
777	SOU001-009	3	Fluorenone	0.33	FALSE	SVDA	209440	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
778	SOU001-009	3	Fluorene	0.33	FALSE	SVDA	86737	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
779	SOU001-009	3	Hexachlorobenzene	0.33	FALSE	SVDA	118741	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
780	SOU001-009	3	Hexachlorobutadiene	0.33	FALSE	SVDA	87683	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
781	SOU001-009	3	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
782	SOU001-009	3	Hexachloroethane	0.33	FALSE	SVDA	67721	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
783	SOU001-009	3	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
784	SOU001-009	3	Isophthene	0.33	FALSE	SVDA	78991	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
785	SOU001-009	3	Naphthalene	0.33	FALSE	SVDA	91203	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
786	SOU001-009	3	Nitrobenzene	0.33	FALSE	SVDA	98953	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
787	SOU001-009	3	Pentachlorophenol	0.33	FALSE	SVDA	87685	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
788	SOU001-009	3	N-Nitroso-d-n-propylamine	0.33	FALSE	SVDA	821647	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
789	SOU001-009	3	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
790	SOU001-009	3	Phenanthrene	0.33	FALSE	SVDA	86108	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
791	SOU001-009	3	Phenol	0.33	FALSE	SVDA	109892	0.33	Subsurface	0.017	FALSE	0.017	0103SA010	SW486-8270	mg/kg	U	HISTORICAL				
792	SOU001-009	3	Pyrene																		

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
970	SOU001-028	2	Total PAH	0.44	FALSE	SVDA	13048292		Surface	5	H209	CH21311-0000	CH21311-0000	Calculated	mg/kg		HISTORICAL
971	SOU001-049	5	Total PAH	0.45	FALSE	SVDA	13048292		Subsurface	5	H209	CH21206-0000	CH21206-0000	Calculated	mg/kg		HISTORICAL
972	SOU001-049	5	Total PAH	0.44	FALSE	SVDA	13048292		Subsurface	10	H209	CH21207-0000	CH21207-0000	Calculated	mg/kg		HISTORICAL
973	SOU001-049	5	Total PAH	0.38	FALSE	SVDA	13048292		Subsurface	15	H209	CH21208-0000	CH21208-0000	Calculated	mg/kg		HISTORICAL
974	SOU001-049	5	Total PAH	0.44	FALSE	SVDA	13048292		Subsurface	15	H209	CH21209-DUP	CH21209-DUP	Calculated	mg/kg		HISTORICAL
975	SOU001-053	1	Total PAH	0.43	FALSE	SVDA	13048292		Surface	1	H259	CH21403-0000	CH21403-0000	Calculated	mg/kg		HISTORICAL
976	SOU001-053	1	Total PAH	0.42	FALSE	SVDA	13048292		Surface	4	H259	CH21404-0000	CH21404-0000	Calculated	mg/kg		HISTORICAL
977	SOU001-053	1	Total PAH	0.43	FALSE	SVDA	13048292		Subsurface	6	H259	CH21405-0000	CH21405-0000	Calculated	mg/kg		HISTORICAL
978	SOU001-013	1	Total PAH	0.44	FALSE	SVDA	13048292		Surface	1	H258	CH21406-0000	CH21406-0000	Calculated	mg/kg		HISTORICAL
979	SOU001-013	1	Total PAH	0.43	FALSE	SVDA	13048292		Subsurface	4	H258	CH21407-0000	CH21407-0000	Calculated	mg/kg		HISTORICAL
980	SOU001-013	1	Total PAH	0.44	FALSE	SVDA	13048292		Subsurface	6	H258	CH21408-0000	CH21408-0000	Calculated	mg/kg		HISTORICAL
981	SOU001-058	5	Total PAH	0.098307	TRUE	SVDA	13048292		Surface	1	H260	CH214032-0000	CH214032-0000	Calculated	mg/kg		HISTORICAL
982	SOU001-058	5	Total PAH	0.079314	TRUE	SVDA	13048292		Surface	1	H260	CH214033-DUP	CH214033-DUP	Calculated	mg/kg		HISTORICAL
983	SOU001-058	5	Total PAH	0.4	FALSE	SVDA	13048292		Subsurface	4	H260	CH214035-0000	CH214035-0000	Calculated	mg/kg		HISTORICAL
984	SOU001-058	5	Total PAH	0.4	FALSE	SVDA	13048292		Subsurface	6	H260	CH214035-0000	CH214035-0000	Calculated	mg/kg		HISTORICAL
985	SOU001-049	5	Total PAH	0.39	FALSE	SVDA	13048292		Surface	1	H209	CH214089-0000	CH214089-0000	Calculated	mg/kg		HISTORICAL
986	SOU001-028	2	Total PAH	0.48	FALSE	SVDA	13048292		Surface	1	H210	CH214091-0000	CH214091-0000	Calculated	mg/kg		HISTORICAL
987	SOU001-044	1	Total PAH	0.39	FALSE	SVDA	13048292		Surface	1	H208	CH214091-0000	CH214091-0000	Calculated	mg/kg		HISTORICAL
988	SOU001-053	1	Total PAH	0.49	FALSE	SVDA	13048292		Surface	1	OF088-07-01	OF088-07-01	Calculated	mg/kg		HISTORICAL	
989	SOU001-056	4	Total PAH	0.48	FALSE	SVDA	13048292		Surface	1	OF088-07-02	OF088-07-02	Calculated	mg/kg		HISTORICAL	
990	SOU001-051	5	Total PAH	0.08751	TRUE	SVDA	13048292		Surface	1	OF088-08-01	OF088-08-01	Calculated	mg/kg		HISTORICAL	
991	SOU001-007	3	Total PAH	0.5	FALSE	SVDA	13048292		Surface	1	OF088-08-02	OF088-08-02	Calculated	mg/kg		HISTORICAL	
992	SOU001-007	3	Total PAH	0.48	FALSE	SVDA	13048292		Surface	1	OF088-08-03	OF088-08-03	Calculated	mg/kg		HISTORICAL	
993	SOU001-008	3	PCB Total	0.1	FALSE	PPCB	12767792		Surface	0	001104	001104SA010	SW846-8080	mg/kg	U	HISTORICAL	
994	SOU001-008	3	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
995	SOU001-008	3	1,2-Dichlorobenzene	0.33	FALSE	SVDA	96501		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
996	SOU001-008	3	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
997	SOU001-008	3	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
998	SOU001-008	3	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	96954		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
999	SOU001-008	3	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	88922		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1000	SOU001-008	3	2,4-Dichlorophenol	0.33	FALSE	SVDA	120832		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1001	SOU001-008	3	2,4-Dimethylphenol	0.33	FALSE	SVDA	106679		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1002	SOU001-008	3	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1003	SOU001-008	3	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1004	SOU001-008	3	2-Chloronaphthalene	0.33	FALSE	SVDA	91587		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1005	SOU001-008	3	2-Chlorophenol	0.33	FALSE	SVDA	96578		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1006	SOU001-008	3	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1007	SOU001-008	3	2-Methylphenol	0.33	FALSE	SVDA	96487		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1008	SOU001-008	3	2-Nitrophenol	0.33	FALSE	SVDA	88755		Subsurface	0	001104	001104SA010	SW846-8270	mg/kg	U	HISTORICAL	
1009	SOU001-008	3	Chlorobenzene	0.01	FALSE	VOA	10890		Surface	0	001104	001104SA001	SW846-8260	mg/kg	U	HISTORICAL	
1010	SOU001-008	3	Chloroform	0.01	FALSE	VOA	67663		Surface	0	001104	001104SA001	SW846-8260	mg/kg	U	HISTORICAL	
1011	SOU001-008	3	Tetrachloroethane	0.01	FALSE	VOA	127184		Surface	0	001104	001104SA001	SW846-8260	mg/kg	U	HISTORICAL	
1012	SOU001-008	3	Trichloroethane	0.01	FALSE	VOA	79016		Surface	0	001104	001104SA001	SW846-8260	mg/kg	U	HISTORICAL	
1013	SOU001-008	3	Vinyl chloride	0.01	FALSE	VOA	79014		Surface	0	001104	001104SA001	SW846-8260	mg/kg	U	HISTORICAL	
1014	SOU001-007	3	Mercury	0.0231	TRUE	METAL	7439976	0.078	Subsurface	0	001105	001105SA010	SW846-7471	mg/kg	B	HISTORICAL	
1015	SOU001-007	3	Arsenic	4.97	TRUE	METAL	7440392	0.0827	Subsurface	0	001105	001105SA010	SW846-740	mg/kg	B	HISTORICAL	
1016	SOU001-007	3	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	0	001105	001105SA010	SW846-7740	mg/kg	U	HISTORICAL	
1017	SOU001-007	3	Thallium	0.134	TRUE	METAL	7440280	0.1164	Subsurface	0	001105	001105SA010	SW846-7841	mg/kg	B	HISTORICAL	
1018	SOU001-007	3	Zinc	26.7	TRUE	METAL	7440666	0.1438	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1019	SOU001-007	3	Barium	99	TRUE	METAL	7440393	0.1709	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1020	SOU001-007	3	Beryllium	0.283	TRUE	METAL	7440417	0.1811	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1021	SOU001-007	3	Manganese	408	TRUE	METAL	7439965	0.2014	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1022	SOU001-007	3	Copper	11.9	TRUE	METAL	7440608	0.2113	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1023	SOU001-007	3	Antimony	0.2298	FALSE	METAL	7440360	0.2298	Subsurface	0	001105	001105SA010	SW846-7041	mg/kg	U	HISTORICAL	
1024	SOU001-007	3	Cadmium	2.32	TRUE	METAL	7440439	0.2453	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1025	SOU001-007	3	Silver	0.2914	FALSE	METAL	7440224	0.2914	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1026	SOU001-007	3	Cobalt	4	TRUE	METAL	7440484	0.3725	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1027	SOU001-007	3	Chromium	14.3	TRUE	METAL	7440473	0.3826	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1028	SOU001-007	3	Vanadium	24.9	TRUE	METAL	7440622	0.6021	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1029	SOU001-007	3	Iron	12300	TRUE	METAL	7439686	0.6877	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1030	SOU001-007	3	Nickel	19.09	TRUE	METAL	7440020	1.2834	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1031	SOU001-007	3	Aluminum	9210	TRUE	METAL	7429905	1.6328	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1032	SOU001-007	3	Lead	12.7	TRUE	METAL	7439921	2.4842	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1033	SOU001-007	3	Calcium	1250	TRUE	METAL	7440702	6.8232	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1034	SOU001-007	3	Magnesium	1490	TRUE	METAL	7439954	6.7902	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	U	HISTORICAL	
1035	SOU001-007	3	Sodium	478	TRUE	METAL	7440225	11.074	Subsurface	0	001105	001105SA010	SW846-6010	mg/kg	B	HISTORICAL	
1036	SOU001-007	3	PCB Total	1	FALSE	PPCB	12767792		Subsurface	0	001105	001105SA010	SW846-4020	mg/kg	U	HISTORICAL	
1037	SOU001-007	3	PCB-1016	0.017	FALSE	PPCB	12674112	0.017	Subsurface	0	001105	001105SA010	SW846-8080	mg/kg	U	HISTORICAL	
1038	SOU001-007	3	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
ID	SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PYRMMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
1212	SOU001-005	1.65	FALSE	SVDA	86744	1.65	FALSE	SVDA	86744	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1213	SOU001-005	1.65	FALSE	SVDA	99092	1.65	FALSE	SVDA	99092	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1214	SOU001-005	1.65	FALSE	SVDA	100027	1.65	FALSE	SVDA	100027	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1215	SOU001-005	1.65	FALSE	SVDA	65860	1.65	FALSE	SVDA	65860	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1216	SOU001-005	1.65	FALSE	SVDA	87865	1.65	FALSE	SVDA	87865	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1217	SOU001-005	1.65	FALSE	SVDA	100016	1.65	FALSE	SVDA	100016	1.65	Subsurface	01001-06	00106SA010	SW468-8270	mg/kg	U	HISTORICAL	
1218	SOU001-005	0.4	FALSE	VOA	75354	0.4	FALSE	VOA	75354	0.4	Subsurface	01001-06	00106SA010	SW468-8010 M	mg/kg	U	HISTORICAL	
1219	SOU001-005	0.4	FALSE	VOA	156592	0.4	FALSE	VOA	156592	0.4	Subsurface	01001-06	00106SA010	SW468-8010 M	mg/kg	U	HISTORICAL	
1220	SOU001-005	0.4	FALSE	VOA	156605	0.4	FALSE	VOA	156605	0.4	Subsurface	01001-06	00106SA010	SW468-8010 M	mg/kg	U	HISTORICAL	
1221	SOU001-005	0.4	FALSE	VOA	79016	0.4	FALSE	VOA	79016	0.4	Subsurface	01001-06	00106SA010	SW468-8010 M	mg/kg	U	HISTORICAL	
1222	SOU001-005	0.6	FALSE	VOA	75354	0.6	FALSE	VOA	75354	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1223	SOU001-005	0.6	FALSE	VOA	75354	0.6	FALSE	VOA	75354	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1224	SOU001-005	0.6	FALSE	VOA	156592	0.6	FALSE	VOA	156592	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1225	SOU001-005	0.6	FALSE	VOA	156605	0.6	FALSE	VOA	156605	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1226	SOU001-005	0.6	FALSE	VOA	79016	0.6	FALSE	VOA	79016	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1227	SOU001-005	0.6	FALSE	VOA	79014	0.6	FALSE	VOA	79014	0.6	Subsurface	5001-06	00106SA005	SW468-8010 M	mg/kg	U	HISTORICAL	
1228	SOU001-004	0.0154	TRUE	METAL	7439976	0.0075	TRUE	METAL	7439976	0.0075	Subsurface	01001-07	00107SA010	SW468-7471	mg/kg	B	HISTORICAL	
1229	SOU001-004	4.01	TRUE	METAL	7440382	0.0827	TRUE	METAL	7440382	0.0827	Subsurface	01001-07	00107SA010	SW468-7060	mg/kg	B	HISTORICAL	
1230	SOU001-004	0.0891	FALSE	METAL	7724262	0.0891	FALSE	METAL	7724262	0.0891	Subsurface	01001-07	00107SA010	SW468-7740	mg/kg	U	HISTORICAL	
1231	SOU001-004	0.15	TRUE	METAL	7440280	0.1164	TRUE	METAL	7440280	0.1164	Subsurface	01001-07	00107SA010	SW468-7841	mg/kg	B	HISTORICAL	
1232	SOU001-004	35.9	TRUE	METAL	7440666	0.1438	TRUE	METAL	7440666	0.1438	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1233	SOU001-004	121	TRUE	METAL	7440393	0.1709	TRUE	METAL	7440393	0.1709	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1234	SOU001-004	0.349	TRUE	METAL	7440417	0.1811	TRUE	METAL	7440417	0.1811	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	B	HISTORICAL	
1235	SOU001-004	264	TRUE	METAL	7439965	0.2014	TRUE	METAL	7439965	0.2014	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1236	SOU001-004	2	TRUE	METAL	7440608	0.2113	TRUE	METAL	7440608	0.2113	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1237	SOU001-004	0.2298	FALSE	METAL	7440380	0.2298	FALSE	METAL	7440380	0.2298	Subsurface	01001-07	00107SA010	SW468-7041	mg/kg	U	HISTORICAL	
1238	SOU001-004	2.82	TRUE	METAL	7440439	0.2452	TRUE	METAL	7440439	0.2452	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1239	SOU001-004	0.2914	FALSE	METAL	7440224	0.2914	FALSE	METAL	7440224	0.2914	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1240	SOU001-004	3.52	TRUE	METAL	7440484	0.3725	TRUE	METAL	7440484	0.3725	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1241	SOU001-004	13.6	TRUE	METAL	7440473	0.3826	TRUE	METAL	7440473	0.3826	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1242	SOU001-004	23.3	TRUE	METAL	7440622	0.6021	TRUE	METAL	7440622	0.6021	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1243	SOU001-004	13000	TRUE	METAL	7439896	0.6677	TRUE	METAL	7439896	0.6677	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1244	SOU001-004	13.2	TRUE	METAL	7440020	1.2834	TRUE	METAL	7440020	1.2834	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1245	SOU001-004	7810	TRUE	METAL	7429905	1.6328	TRUE	METAL	7429905	1.6328	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1246	SOU001-004	11.4	TRUE	METAL	7439921	2.4842	TRUE	METAL	7439921	2.4842	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1247	SOU001-004	743	TRUE	METAL	7440702	6.6323	TRUE	METAL	7440702	6.6323	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1248	SOU001-004	1486	TRUE	METAL	7439964	6.7902	TRUE	METAL	7439964	6.7902	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	U	HISTORICAL	
1249	SOU001-004	255	TRUE	METAL	7440235	11.074	TRUE	METAL	7440235	11.074	Subsurface	01001-07	00107SA010	SW468-6010	mg/kg	B	HISTORICAL	
1250	SOU001-004	2	FALSE	PPCB	12767782	1	FALSE	PPCB	12767782	1	Subsurface	01001-07	00107SA010	SW468-4020	mg/kg	U	HISTORICAL	
1251	SOU001-004	1	FALSE	PPCB	12874112	0.017	FALSE	PPCB	12874112	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1252	SOU001-004	1	FALSE	PPCB	11104282	0.017	FALSE	PPCB	11104282	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1253	SOU001-004	1	FALSE	PPCB	11141165	0.017	FALSE	PPCB	11141165	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1254	SOU001-004	1	FALSE	PPCB	53495219	0.017	FALSE	PPCB	53495219	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1255	SOU001-004	1	FALSE	PPCB	12872296	0.017	FALSE	PPCB	12872296	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1256	SOU001-004	1	FALSE	PPCB	11097691	0.017	FALSE	PPCB	11097691	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1257	SOU001-004	1	FALSE	PPCB	11098225	0.017	FALSE	PPCB	11098225	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1258	SOU001-004	1	FALSE	PPCB	37324235	0.017	FALSE	PPCB	37324235	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1259	SOU001-004	1	FALSE	PPCB	11100144	0.017	FALSE	PPCB	11100144	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1260	SOU001-004	1	FALSE	PPCB	12767782	0.017	FALSE	PPCB	12767782	0.017	Subsurface	01001-07	00107SA010	SW468-8080	mg/kg	U	HISTORICAL	
1261	SOU001-004	0.33	FALSE	SVDA	120821	0.33	FALSE	SVDA	120821	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1262	SOU001-004	0.33	FALSE	SVDA	95501	0.33	FALSE	SVDA	95501	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1263	SOU001-004	0.33	FALSE	SVDA	541731	0.33	FALSE	SVDA	541731	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1264	SOU001-004	0.33	FALSE	SVDA	106467	0.33	FALSE	SVDA	106467	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1265	SOU001-004	0.33	FALSE	SVDA	95954	0.33	FALSE	SVDA	95954	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1266	SOU001-004	0.33	FALSE	SVDA	88062	0.33	FALSE	SVDA	88062	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1267	SOU001-004	0.33	FALSE	SVDA	120832	0.33	FALSE	SVDA	120832	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1268	SOU001-004	0.33	FALSE	SVDA	105679	0.33	FALSE	SVDA	105679	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1269	SOU001-004	0.33	FALSE	SVDA	121142	0.33	FALSE	SVDA	121142	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1270	SOU001-004	0.33	FALSE	SVDA	606202	0.33	FALSE	SVDA	606202	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1271	SOU001-004	0.33	FALSE	SVDA	91587	0.33	FALSE	SVDA	91587	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1272	SOU001-004	0.33	FALSE	SVDA	95578	0.33	FALSE	SVDA	95578	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1273	SOU001-004	0.33	FALSE	SVDA	91576	0.33	FALSE	SVDA	91576	0.33	Subsurface	01001-07	00107SA010	SW468-8270	mg/kg	U	HISTORICAL	
1274	SOU001-004	0.33	FALSE	SVDA	95497	0.33	FALSE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
1454	SOU001-002	1	Tric Total	38.3	TRUE	METAL	7440666	0.143	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1455	SOU001-002	1	Vanadium	18.6	TRUE	METAL	7440622	0.1448	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1456	SOU001-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1457	SOU001-002	1	Calcium	6.84	TRUE	METAL	7439020	0.2401	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1458	SOU001-002	1	Calcium	1570	TRUE	METAL	7440702	0.5097	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1459	SOU001-002	1	Antimony	1.32	TRUE	METAL	7440360	0.5215	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1460	SOU001-002	1	Calcium	13300	TRUE	METAL	7439868	0.0677	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1461	SOU001-002	1	Aluminum	9240	TRUE	METAL	7429905	1.3135	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1462	SOU001-002	1	Sodium	418	TRUE	METAL	7440235	2.7264	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1463	SOU001-002	1	Magnesium	2190	TRUE	METAL	7439868	3.7451	Subsurface	10	001108A10	001108SA010	SW486-6010	mg/kg	U	HISTORICAL
1464	SOU001-002	1	PCB Total	1	FALSE	PPCB	12767792	0.017	Subsurface	10	001108A10	001108SA010	SW486-4020	mg/kg	U	HISTORICAL
1465	SOU001-002	1	PCB-1016	0.017	FALSE	PPCB	12674112	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1466	SOU001-002	1	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1467	SOU001-002	1	PCB-1232	0.017	FALSE	PPCB	11141165	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1468	SOU001-002	1	PCB-1242	0.017	FALSE	PPCB	53468219	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1469	SOU001-002	1	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1470	SOU001-002	1	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1471	SOU001-002	1	PCB-1260	0.017	FALSE	PPCB	11096825	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1472	SOU001-002	1	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1473	SOU001-002	1	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1474	SOU001-002	1	PCB Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	10	001108A10	001108SA010	SW486-8080	mg/kg	U	HISTORICAL
1475	SOU001-002	1	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1476	SOU001-002	1	1,2-Dichlorobenzene	0.33	FALSE	SVDA	95501	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1477	SOU001-002	1	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1478	SOU001-002	1	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1479	SOU001-002	1	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	95954	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1480	SOU001-002	1	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	86062	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1481	SOU001-002	1	2,4-Dichlorophenol	0.33	FALSE	SVDA	120832	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1482	SOU001-002	1	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1483	SOU001-002	1	2,4-Dinitrobenzene	0.33	FALSE	SVDA	121142	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1484	SOU001-002	1	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1485	SOU001-002	1	2-Chloronaphthalene	0.33	FALSE	SVDA	91587	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1486	SOU001-002	1	2-Chlorophenol	0.33	FALSE	SVDA	95578	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1487	SOU001-002	1	2-Methylnaphthalene	0.33	FALSE	SVDA	91576	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1488	SOU001-002	1	2-Methylphenol	0.33	FALSE	SVDA	95487	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1489	SOU001-002	1	2-Nitrophenol	0.33	FALSE	SVDA	88755	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1490	SOU001-002	1	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1491	SOU001-002	1	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1492	SOU001-002	1	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	59507	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1493	SOU001-002	1	4-Chlorobenzonitrile	0.33	FALSE	SVDA	106478	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1494	SOU001-002	1	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	7005723	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1495	SOU001-002	1	Acenaphthene	0.33	FALSE	SVDA	83329	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1496	SOU001-002	1	Acenaphthylene	0.33	FALSE	SVDA	209868	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1497	SOU001-002	1	Anthracene	0.33	FALSE	SVDA	120127	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1498	SOU001-002	1	Benzo(a)anthracene	0.33	FALSE	SVDA	56553	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1499	SOU001-002	1	Benzenemethanol	0.33	FALSE	SVDA	100516	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1500	SOU001-002	1	Benzo(a)pyrene	0.33	FALSE	SVDA	50328	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1501	SOU001-002	1	Benzo(b)fluoranthene	0.33	FALSE	SVDA	205992	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1502	SOU001-002	1	Benzo(g)heliopyrene	0.33	FALSE	SVDA	191242	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1503	SOU001-002	1	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1504	SOU001-002	1	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1505	SOU001-002	1	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	111444	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1506	SOU001-002	1	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	109801	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1507	SOU001-002	1	Bis(2-ethylhexoxy)phthalate	0.33	FALSE	SVDA	117817	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1508	SOU001-002	1	Butyl benzyl phthalate	0.33	FALSE	SVDA	86587	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1509	SOU001-002	1	Chrysene	0.33	FALSE	SVDA	218019	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1510	SOU001-002	1	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1511	SOU001-002	1	Dibenzofuran	0.33	FALSE	SVDA	132649	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1512	SOU001-002	1	Diethyl phthalate	0.33	FALSE	SVDA	84662	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1513	SOU001-002	1	Dimethyl phthalate	0.33	FALSE	SVDA	131113	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1514	SOU001-002	1	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1515	SOU001-002	1	Di-n-octylphthalate	0.33	FALSE	SVDA	117840	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1516	SOU001-002	1	Fluoranthene	0.33	FALSE	SVDA	206440	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1517	SOU001-002	1	Fluorene	0.33	FALSE	SVDA	86737	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1518	SOU001-002	1	Hexachlorobenzene	0.33	FALSE	SVDA	118741	0.33	Subsurface	10	001108A10	001108SA010	SW486-8270	mg/kg	U	HISTORICAL
1519	SOU001-002	1	Hexachlorobutadiene	0.33	FALSE	SVDA										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
1666	SOU001-011	1	4-Dinitrophenol	0.33	FALSE	SVDA	106719		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1697	SOU001-011	1	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1698	SOU001-011	1	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1699	SOU001-011	1	2-Chloronaphthalene	0.33	FALSE	SVDA	91587		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1700	SOU001-011	1	2-Chlorophenyl ether	0.33	FALSE	SVDA	95578		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1701	SOU001-011	1	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1702	SOU001-011	1	2-Methylphenol	0.33	FALSE	SVDA	95487		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1703	SOU001-011	1	2-Nitrophenol	0.33	FALSE	SVDA	88755		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1704	SOU001-011	1	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1705	SOU001-011	1	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1706	SOU001-011	1	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	69507		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1707	SOU001-011	1	4-Chlorobenzonitrile	0.33	FALSE	SVDA	106478		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1708	SOU001-011	1	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	7005723		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1709	SOU001-011	1	Acenaphthene	0.33	FALSE	SVDA	83329		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1710	SOU001-011	1	Acenaphthylene	0.33	FALSE	SVDA	208968		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1711	SOU001-011	1	Anthracene	0.33	FALSE	SVDA	120127		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1712	SOU001-011	1	Benzo(a)anthracene	0.33	FALSE	SVDA	56553		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1713	SOU001-011	1	Benzenemethanol	0.33	FALSE	SVDA	100516		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1714	SOU001-011	1	Benzo(a)pyrene	0.33	FALSE	SVDA	50328		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1715	SOU001-011	1	Benzo(b)fluoranthene	0.33	FALSE	SVDA	205992		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1716	SOU001-011	1	Benzo(g)herylene	0.33	FALSE	SVDA	191242		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1717	SOU001-011	1	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1718	SOU001-011	1	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1719	SOU001-011	1	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	11144		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1720	SOU001-011	1	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1721	SOU001-011	1	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1722	SOU001-011	1	Butyl benzyl phthalate	0.33	FALSE	SVDA	85897		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1723	SOU001-011	1	Chrysene	0.33	FALSE	SVDA	218019		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1724	SOU001-011	1	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1725	SOU001-011	1	Dibenzofuran	0.33	FALSE	SVDA	132649		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1726	SOU001-011	1	Diethyl phthalate	0.33	FALSE	SVDA	84662		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1727	SOU001-011	1	Dimethyl phthalate	0.33	FALSE	SVDA	131113		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1728	SOU001-011	1	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1729	SOU001-011	1	Di-n-octylphthalate	0.33	FALSE	SVDA	117840		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1730	SOU001-011	1	Fluoranthene	0.33	FALSE	SVDA	206440		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1731	SOU001-011	1	Fluorene	0.33	FALSE	SVDA	86737		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1732	SOU001-011	1	Hexachlorobenzene	0.33	FALSE	SVDA	18741		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1733	SOU001-011	1	Hexachlorobutadiene	0.33	FALSE	SVDA	87683		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1734	SOU001-011	1	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1735	SOU001-011	1	Hexachloroethane	0.33	FALSE	SVDA	87721		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1736	SOU001-011	1	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1737	SOU001-011	1	Isophorone	0.33	FALSE	SVDA	78591		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1738	SOU001-011	1	Naphthalene	0.33	FALSE	SVDA	91203		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1739	SOU001-011	1	Nitrobenzene	0.33	FALSE	SVDA	98953		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1740	SOU001-011	1	N-Nitroso-di-n-propylamine	0.33	FALSE	SVDA	621647		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1741	SOU001-011	1	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1742	SOU001-011	1	Phenanthrene	0.33	FALSE	SVDA	85018		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1743	SOU001-011	1	Phenol	0.33	FALSE	SVDA	108962		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1744	SOU001-011	1	Pyrene	0.33	FALSE	SVDA	129000		0.33 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1745	SOU001-011	1	2,4-Dinitrophenol	1.65	FALSE	SVDA	91295		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1746	SOU001-011	1	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	534521		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1747	SOU001-011	1	2-Nitrobenzamide	1.65	FALSE	SVDA	88744		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1748	SOU001-011	1	3-Nitrobenzamide	1.65	FALSE	SVDA	99092		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1749	SOU001-011	1	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1750	SOU001-011	1	Benzoic acid	1.65	FALSE	SVDA	69580		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1751	SOU001-011	1	Pentachlorophenol	1.65	FALSE	SVDA	87895		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1752	SOU001-011	1	p-Nitroaniline	1.65	FALSE	SVDA	100016		1.65 Subsurface	001111	001111SA010	001111SA010	SW486-8270	mg/kg	U	HISTORICAL
1753	SOU001-011	1	1,1-Dichloroethane	0.6	FALSE	VOA	75354		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1754	SOU001-011	1	cis-1,2-Dichloroethane	0.6	FALSE	VOA	156592		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1755	SOU001-011	1	trans-1,2-Dichloroethane	0.6	FALSE	VOA	156605		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1756	SOU001-011	1	Trichloroethene	0.6	FALSE	VOA	79016		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1757	SOU001-011	1	Vinyl chloride	0.6	FALSE	VOA	79014		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1758	SOU001-011	1	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1759	SOU001-011	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1760	SOU001-011	1	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6 Subsurface	5001-11	001111SA005	SW486-8010 M	mg/kg	U		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
1938	SOU001-023	1	Bis(2-chloroethoxy) ether	0.33	FALSE	SVDA	111444		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1939	SOU001-023	1	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1940	SOU001-023	1	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1941	SOU001-023	1	Butyl benzyl phthalate	0.33	FALSE	SVDA	85697		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1942	SOU001-023	1	Chrysene	0.33	FALSE	SVDA	218019		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1943	SOU001-023	1	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1944	SOU001-023	1	Dibenzofuran	0.33	FALSE	SVDA	132649		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1945	SOU001-023	1	Diethyl phthalate	0.33	FALSE	SVDA	84662		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1946	SOU001-023	1	Dimethyl phthalate	0.33	FALSE	SVDA	131113		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1947	SOU001-023	1	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1948	SOU001-023	1	Di-n-octylphthalate	0.33	FALSE	SVDA	117840		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1949	SOU001-023	1	Fluoranthene	0.33	FALSE	SVDA	206440		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1950	SOU001-023	1	Fluorene	0.33	FALSE	SVDA	86737		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1951	SOU001-023	1	Hexachlorobenzene	0.33	FALSE	SVDA	118741		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1952	SOU001-023	1	Hexachlorobutadiene	0.33	FALSE	SVDA	87683		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1953	SOU001-023	1	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1954	SOU001-023	1	Hexachloroethane	0.33	FALSE	SVDA	67721		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1955	SOU001-023	1	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1956	SOU001-023	1	Isophorene	0.33	FALSE	SVDA	78591		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1957	SOU001-023	1	Naphthalene	0.33	FALSE	SVDA	91203		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1958	SOU001-023	1	Nitrobenzene	0.33	FALSE	SVDA	98953		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1959	SOU001-023	1	N-Nitroso-di-n-propylamine	0.33	FALSE	SVDA	621647		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1960	SOU001-023	1	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1961	SOU001-023	1	Phenanthrene	0.33	FALSE	SVDA	86016		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1962	SOU001-023	1	Phenol	0.33	FALSE	SVDA	108962		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1963	SOU001-023	1	Pyrene	0.33	FALSE	SVDA	129000		0.33	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1964	SOU001-023	1	2,4-Dinitrophenol	1.65	FALSE	SVDA	51296		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1965	SOU001-023	1	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	534521		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1966	SOU001-023	1	2-Nitrobenzamine	1.65	FALSE	SVDA	88744		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1967	SOU001-023	1	3-Nitrobenzamine	1.65	FALSE	SVDA	99092		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1968	SOU001-023	1	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1969	SOU001-023	1	Benzoic acid	1.65	FALSE	SVDA	69550		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1970	SOU001-023	1	Pentachlorophenol	1.65	FALSE	SVDA	87865		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1971	SOU001-023	1	p-Nitroaniline	1.65	FALSE	SVDA	100016		1.65	Subsurface	1001-113	001113SA010	SW486-8270	mg/kg	U	HISTORICAL	
1972	SOU001-023	1	1,1-Dichloroethane	0.6	FALSE	VOA	75354		0.6	Subsurface	1001-113	001113SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
1973	SOU001-023	1	cis-1,2-Dichloroethane	0.6	FALSE	VOA	156592		0.6	Subsurface	1001-113	001113SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
1974	SOU001-023	1	trans-1,2-Dichloroethane	0.6	FALSE	VOA	156605		0.6	Subsurface	1001-113	001113SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
1975	SOU001-023	1	Trichloroethane	0.6	FALSE	VOA	79016		0.6	Subsurface	1001-113	001113SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
1976	SOU001-023	1	Vinyl chloride	0.6	FALSE	VOA	79014		0.6	Subsurface	1001-113	001113SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
1977	SOU001-023	1	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	5-001-113	001113SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1978	SOU001-023	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	5-001-113	001113SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1979	SOU001-023	1	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	5-001-113	001113SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1980	SOU001-023	1	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	5-001-113	001113SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1981	SOU001-023	1	Vinyl chloride	0.6	FALSE	VOA	79014		0.6	Subsurface	5-001-113	001113SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
1982	SOU001-024	1	Mercury	0.0102	TRUE	METAL	7439976		0.078	Subsurface	1001-114	001114SA010	SW486-7471	mg/kg	B	HISTORICAL	
1983	SOU001-024	1	Arsenic	10.7	TRUE	METAL	7403082		0.087	Subsurface	1001-114	001114SA010	SW486-7050	mg/kg	B	HISTORICAL	
1984	SOU001-024	1	Selenium	0.164	TRUE	METAL	7782492		0.0891	Subsurface	1001-114	001114SA010	SW486-7740	mg/kg	B	HISTORICAL	
1985	SOU001-024	1	Thallium	0.145	TRUE	METAL	7440280		0.1164	Subsurface	1001-114	001114SA010	SW486-7841	mg/kg	B	HISTORICAL	
1986	SOU001-024	1	Zinc	38.4	TRUE	METAL	7440666		0.1436	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	B	HISTORICAL	
1987	SOU001-024	1	Barium	51.8	TRUE	METAL	7440393		0.1709	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	B	HISTORICAL	
1988	SOU001-024	1	Beryllium	0.312	TRUE	METAL	7440417		0.1811	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	B	HISTORICAL	
1989	SOU001-024	1	Manganese	316	TRUE	METAL	7439965		0.2014	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	B	HISTORICAL	
1990	SOU001-024	1	Copper	16.3	TRUE	METAL	7440508		0.2113	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	B	HISTORICAL	
1991	SOU001-024	1	Antimony	0.2298	FALSE	METAL	7440360		0.2298	Subsurface	1001-114	001114SA010	SW486-7041	mg/kg	U	HISTORICAL	
1992	SOU001-024	1	Cadmium	3.08	TRUE	METAL	7440439		0.2453	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1993	SOU001-024	1	Silver	0.2914	FALSE	METAL	7440224		0.2914	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1994	SOU001-024	1	Cobalt	4.03	TRUE	METAL	7440484		0.3725	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1995	SOU001-024	1	Chromium	15	TRUE	METAL	7440473		0.3826	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1996	SOU001-024	1	Vanadium	26.3	TRUE	METAL	7440622		0.6021	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1997	SOU001-024	1	Iron	16800	TRUE	METAL	7439686		0.6677	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1998	SOU001-024	1	Nickel	16.7	TRUE	METAL	7440020		1.2834	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
1999	SOU001-024	1	Aluminum	9310	TRUE	METAL	7429905		1.6328	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
2000	SOU001-024	1	Lead	14.2	TRUE	METAL	7439921		2.4842	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
2001	SOU001-024	1	Calcium	1800	TRUE	METAL	7440702		6.6323	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
2002	SOU001-024	1	Magnesium	2110	TRUE	METAL	7439954		6.7902	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
2003	SOU001-024	1	Sodium	339	TRUE	METAL	7440235		11.074	Subsurface	1001-114	001114SA010	SW486-6010	mg/kg	U	HISTORICAL	
2004	SOU001-024	1	PCB, Total	1	FALSE	PPCB	12767792		0.017	Subsurface	1001-114	001114SA010	SW486-4020	mg/kg	U	HISTORICAL	
2005	SOU001-024	1	PCB-1016	0.017	FALSE												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP	ENV	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
2180	SOU001-025	2	3-Nitrobenzamine	1.65	FALSE	VOA	8674	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2181	SOU001-025	2	4-Nitrophenol	1.65	FALSE	VOA	9002	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2182	SOU001-025	2	4-Nitrophenol	1.65	FALSE	VOA	10027	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2183	SOU001-025	2	Benzoic acid	1.65	FALSE	VOA	8680	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2184	SOU001-025	2	Pentachlorophenol	1.65	FALSE	VOA	8785	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2185	SOU001-025	2	p-Nitroaniline	1.65	FALSE	VOA	10016	1.65	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2186	SOU001-025	2	1,1-Dichloroethene	0.6	FALSE	VOA	7534	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2187	SOU001-025	2	cis-1,2-Dichloroethene	0.6	FALSE	VOA	15659	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2188	SOU001-025	2	cis-1,2-Dichloroethene	0.6	FALSE	VOA	15660	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2189	SOU001-025	2	trans-1,2-Dichloroethene	0.6	FALSE	VOA	15660	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2190	SOU001-025	2	trans-1,2-Dichloroethene	0.6	FALSE	VOA	15660	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2191	SOU001-025	2	trans-1,2-Dichloroethene	0.6	FALSE	VOA	15660	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2192	SOU001-025	2	Trichloroethene	0.6	FALSE	VOA	79016	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2193	SOU001-025	2	Trichloroethene	0.6	FALSE	VOA	79016	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2194	SOU001-025	2	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2195	SOU001-025	2	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	5	0011-15	001155A05	001155A005	SW46-8010 M	mg/kg	U	HISTORICAL
2196	SOU001-026	2	Mercury	0.0168	TRUE	METAL	7439976	0.0078	Subsurface	0	0	001155A10	001155A010	SW46-7471	mg/kg	B	HISTORICAL
2197	SOU001-026	2	Arsenic	7.87	TRUE	METAL	740382	0.0827	Subsurface	0	0	001155A10	001155A010	SW46-7060	mg/kg	B	HISTORICAL
2198	SOU001-026	2	Selenium	0.105	TRUE	METAL	778242	0.0891	Subsurface	0	0	001155A10	001155A010	SW46-7740	mg/kg	B	HISTORICAL
2199	SOU001-026	2	Thallium	0.148	TRUE	METAL	740280	0.1164	Subsurface	0	0	001155A10	001155A010	SW46-7841	mg/kg	B	HISTORICAL
2200	SOU001-026	2	Zinc	34.3	TRUE	METAL	740066	0.1438	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2201	SOU001-026	2	Barium	175	TRUE	METAL	740393	0.1709	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2202	SOU001-026	2	Beryllium	0.1611	FALSE	METAL	740417	0.1611	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2203	SOU001-026	2	Manganese	741	TRUE	METAL	743995	0.2014	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2204	SOU001-026	2	Copper	14.3	TRUE	METAL	740508	0.2113	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2205	SOU001-026	2	Antimony	0.2298	FALSE	METAL	740380	0.2298	Subsurface	0	0	001155A10	001155A010	SW46-7041	mg/kg	U	HISTORICAL
2206	SOU001-026	2	Chromium	0.191	TRUE	METAL	740028	0.2453	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2207	SOU001-026	2	Silver	0.2914	FALSE	METAL	740224	0.2914	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2208	SOU001-026	2	Cobalt	7.41	TRUE	METAL	740484	0.3725	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2209	SOU001-026	2	Chromium	13.3	TRUE	METAL	740473	0.3826	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2210	SOU001-026	2	Vanadium	23.8	TRUE	METAL	740622	0.6021	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2211	SOU001-026	2	Iron	14800	TRUE	METAL	743986	0.6677	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2212	SOU001-026	2	Nickel	19.8	TRUE	METAL	740020	1.2834	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2213	SOU001-026	2	Aluminum	6770	TRUE	METAL	742995	1.6328	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2214	SOU001-026	2	Lead	12.3	TRUE	METAL	7439921	2.4842	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2215	SOU001-026	2	Calcium	1520	TRUE	METAL	740702	6.6323	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2216	SOU001-026	2	Magnesium	1830	TRUE	METAL	743964	6.7902	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	U	HISTORICAL
2217	SOU001-026	2	Sodium	3500	TRUE	METAL	740235	11.074	Subsurface	0	0	001155A10	001155A010	SW46-6010	mg/kg	B	HISTORICAL
2218	SOU001-026	2	PCB, Total	1	FALSE	PPCB	12767782	1	Subsurface	0	0	001155A10	001155A010	SW46-4020	mg/kg	U	HISTORICAL
2219	SOU001-026	2	PCB-1016	0.017	FALSE	PPCB	12874112	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2220	SOU001-026	2	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2221	SOU001-026	2	PCB-1232	0.017	FALSE	PPCB	11141165	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2222	SOU001-026	2	PCB-1242	0.017	FALSE	PPCB	53495219	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2223	SOU001-026	2	PCB-1248	0.017	FALSE	PPCB	12872296	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2224	SOU001-026	2	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2225	SOU001-026	2	PCB-1260	0.017	FALSE	PPCB	11098825	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2226	SOU001-026	2	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2227	SOU001-026	2	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2228	SOU001-026	2	PCB, Total	0.017	FALSE	PPCB	12767782	0.017	Subsurface	0	0	001155A10	001155A010	SW46-8080	mg/kg	U	HISTORICAL
2229	SOU001-026	2	1,2,4-Trichlorobenzene	0.33	FALSE	VOA	120821	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2230	SOU001-026	2	1,2-Dichlorobenzene	0.33	FALSE	VOA	9501	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2231	SOU001-026	2	1,3-Dichlorobenzene	0.33	FALSE	VOA	541731	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2232	SOU001-026	2	1,4-Dichlorobenzene	0.33	FALSE	VOA	106467	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2233	SOU001-026	2	2,4,5-Trichlorophenol	0.33	FALSE	VOA	8954	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2234	SOU001-026	2	2,4,6-Trichlorophenol	0.33	FALSE	VOA	88062	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2235	SOU001-026	2	2,4-Dichlorophenol	0.33	FALSE	VOA	120832	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2236	SOU001-026	2	2,4-Dinitrophenol	0.33	FALSE	VOA	105679	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2237	SOU001-026	2	2,4-Dinitrotoluene	0.33	FALSE	VOA	121142	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2238	SOU001-026	2	2,6-Dinitrotoluene	0.33	FALSE	VOA	606202	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2239	SOU001-026	2	2-Chloronaphthalene	0.33	FALSE	VOA	91587	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2240	SOU001-026	2	2-Chlorophenol	0.33	FALSE	VOA	95578	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2241	SOU001-026	2	2-Methylnaphthalene	0.33	FALSE	VOA	91576	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2242	SOU001-026	2	2-Methylphenol	0.33	FALSE	VOA	95497	0.33	Subsurface	0	0	001155A10	001155A010	SW46-8270	mg/kg	U	HISTORICAL
2243	SOU001-026	2	2-Nitrophenol	0.33	FALSE	VOA	88755	0.33	Subsurface	0	0	00115					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TY	PRM	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
2422	SOU001-029	2,4,6-Trichlorobenzene	2.43	TRUE	TRUE	744044	0.3726	0.3726	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2423	SOU001-029	Chromium	12.9	TRUE	METAL	7440473	0.3826	0.3826	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	B	HISTORICAL
2424	SOU001-029	Vanadium	17.5	TRUE	METAL	7440622	0.8021	0.8021	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2425	SOU001-029	Chromium	15.00	TRUE	METAL	7439896	0.8677	0.8677	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2426	SOU001-029	Nickel	15.1	TRUE	METAL	7440020	1.2834	1.2834	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2427	SOU001-029	Aluminum	7190	TRUE	METAL	7429905	1.6328	1.6328	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2428	SOU001-029	Lead	11.1	TRUE	METAL	7439926	2.4842	2.4842	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2429	SOU001-029	Calcium	1970	TRUE	METAL	7440702	6.6323	6.6323	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2430	SOU001-029	Magnesium	2310	TRUE	METAL	7439954	6.7902	6.7902	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2431	SOU001-029	PCB Total	570	TRUE	PPCB	12767792	11.074	11.074	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2432	SOU001-029	PCB-1016	0.017	FALSE	PPCB	12767792	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2433	SOU001-029	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2434	SOU001-029	PCB-1242	0.017	FALSE	PPCB	53468219	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2435	SOU001-029	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2436	SOU001-029	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2437	SOU001-029	PCB-1260	0.017	FALSE	PPCB	11096825	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2440	SOU001-029	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2441	SOU001-029	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2442	SOU001-029	PCB Total	0.017	FALSE	PPCB	12767792	0.017	0.017	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2443	SOU001-029	Di-n-butyl phthalate	0.05	TRUE	VOA	84742	0.01	0.01	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	J	HISTORICAL
2444	SOU001-029	Bis(2-ethylhexyl)phthalate	0.1	TRUE	VOA	117817	0.033	0.033	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2445	SOU001-029	1,2,4-Trichlorobenzene	0.33	FALSE	VOA	95501	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2446	SOU001-029	1,2-Dichlorobenzene	0.33	FALSE	VOA	95501	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2447	SOU001-029	1,3-Dichlorobenzene	0.33	FALSE	VOA	541731	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2448	SOU001-029	1,4-Dichlorobenzene	0.33	FALSE	VOA	109467	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2449	SOU001-029	2,4,5-Trichlorophenol	0.33	FALSE	VOA	89554	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2450	SOU001-029	2,4,6-Trichlorophenol	0.33	FALSE	VOA	88062	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2451	SOU001-029	2,4-Dichlorophenol	0.33	FALSE	VOA	120832	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2452	SOU001-029	2,4-Dinitrophenol	0.33	FALSE	VOA	105679	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2453	SOU001-029	2,6-Dinitrotoluene	0.33	FALSE	VOA	121142	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2454	SOU001-029	2,6-Dinitrobenzene	0.33	FALSE	VOA	606202	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2455	SOU001-029	2-Chloronaphthalene	0.33	FALSE	VOA	91587	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2456	SOU001-029	2-Chlorophenol	0.33	FALSE	VOA	95578	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2457	SOU001-029	2-Methylnaphthalene	0.33	FALSE	VOA	91576	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2458	SOU001-029	2-Methylphenol	0.33	FALSE	VOA	95487	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2459	SOU001-029	2-Nitrophenol	0.33	FALSE	VOA	88755	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2460	SOU001-029	3,3-Dichlorobenzidine	0.33	FALSE	VOA	91941	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2461	SOU001-029	4-Bromophenyl phenyl ether	0.33	FALSE	VOA	101553	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2462	SOU001-029	4-Chloro-3-methylphenol	0.33	FALSE	VOA	59507	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2463	SOU001-029	4-Chlorobenzenamine	0.33	FALSE	VOA	106478	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2464	SOU001-029	4-Chlorophenyl phenyl ether	0.33	FALSE	VOA	7005723	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2465	SOU001-029	Acenaphthene	0.33	FALSE	VOA	83329	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2466	SOU001-029	Acenaphthylene	0.33	FALSE	VOA	208968	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2467	SOU001-029	Anthracene	0.33	FALSE	VOA	120127	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2468	SOU001-029	Benzo(a)anthracene	0.33	FALSE	VOA	85553	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2469	SOU001-029	Benzenemethanol	0.33	FALSE	VOA	100516	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2470	SOU001-029	Benzo(a)pyrene	0.33	FALSE	VOA	50328	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2471	SOU001-029	Benzo(b)fluoranthene	0.33	FALSE	VOA	205992	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2472	SOU001-029	Benzo(g)fluoranthene	0.33	FALSE	VOA	191242	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2473	SOU001-029	Benzo(k)fluoranthene	0.33	FALSE	VOA	207089	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2474	SOU001-029	Bis(2-chloroethoxy)methane	0.33	FALSE	VOA	111911	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2475	SOU001-029	Bis(2-chloroethyl) ether	0.33	FALSE	VOA	111444	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2476	SOU001-029	Bis(2-chloroisopropyl) ether	0.33	FALSE	VOA	108601	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2477	SOU001-029	Butyl benzyl phthalate	0.33	FALSE	VOA	85687	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2478	SOU001-029	Chrysene	0.33	FALSE	VOA	218019	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2479	SOU001-029	Dibenz(a,h)anthracene	0.33	FALSE	VOA	53703	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2480	SOU001-029	Dibenzofuran	0.33	FALSE	VOA	132649	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2481	SOU001-029	Diethyl phthalate	0.33	FALSE	VOA	84666	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2482	SOU001-029	Dimethyl phthalate	0.33	FALSE	VOA	131113	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2483	SOU001-029	Di-n-octylphthalate	0.33	FALSE	VOA	117840	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2484	SOU001-029	Fluoranthene	0.33	FALSE	VOA	208447	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6010	mg/kg	U	HISTORICAL
2485	SOU001-029	Fluorene	0.33	FALSE	VOA	86737	0.33	0.33	Subsurface	1001-118	001118SA010	001118SA010	SW486-6			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	SOURCE	
2684	SOU001-031	3	2,4-Dinitrophenol	0.33	FALSE	SVDA	106719		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2685	SOU001-031	3	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2686	SOU001-031	3	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2687	SOU001-031	3	2-Chloronaphthalene	0.33	FALSE	SVDA	95167		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2688	SOU001-031	3	2-Chlorophenol	0.33	FALSE	SVDA	98578		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2689	SOU001-031	3	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2690	SOU001-031	3	2-Methylphenol	0.33	FALSE	SVDA	98487		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2691	SOU001-031	3	2-Nitrophenol	0.33	FALSE	SVDA	88755		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2692	SOU001-031	3	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2693	SOU001-031	3	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2694	SOU001-031	3	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	69507		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2695	SOU001-031	3	4-Chlorobenzonitrile	0.33	FALSE	SVDA	106478		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2696	SOU001-031	3	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	700523		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2697	SOU001-031	3	Acenaphthene	0.33	FALSE	SVDA	209868		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2698	SOU001-031	3	Acenaphthylene	0.33	FALSE	SVDA	209868		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2699	SOU001-031	3	Anthracene	0.33	FALSE	SVDA	120127		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2700	SOU001-031	3	Benzo(a)anthracene	0.33	FALSE	SVDA	56553		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2701	SOU001-031	3	Benzenemethanol	0.33	FALSE	SVDA	100516		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2702	SOU001-031	3	Benzo(b)fluoranthene	0.33	FALSE	SVDA	50328		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2703	SOU001-031	3	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2704	SOU001-031	3	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2705	SOU001-031	3	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	11444		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2706	SOU001-031	3	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2707	SOU001-031	3	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2708	SOU001-031	3	Butyl benzyl phthalate	0.33	FALSE	SVDA	85897		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2709	SOU001-031	3	Chrysene	0.33	FALSE	SVDA	218019		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2710	SOU001-031	3	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2711	SOU001-031	3	Dibenzofuran	0.33	FALSE	SVDA	132649		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2712	SOU001-031	3	Diethyl phthalate	0.33	FALSE	SVDA	84662		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2713	SOU001-031	3	Dimethyl phthalate	0.33	FALSE	SVDA	131113		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2714	SOU001-031	3	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2715	SOU001-031	3	Di-n-octylphthalate	0.33	FALSE	SVDA	117840		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2716	SOU001-031	3	Fluoranthene	0.33	FALSE	SVDA	206440		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2717	SOU001-031	3	Fluorene	0.33	FALSE	SVDA	86737		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2718	SOU001-031	3	Hexachlorobenzene	0.33	FALSE	SVDA	18741		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2719	SOU001-031	3	Hexachlorobutadiene	0.33	FALSE	SVDA	87683		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2720	SOU001-031	3	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2721	SOU001-031	3	Hexachloroethane	0.33	FALSE	SVDA	67721		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2722	SOU001-031	3	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2723	SOU001-031	3	Isophorone	0.33	FALSE	SVDA	78591		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2724	SOU001-031	3	Naphthalene	0.33	FALSE	SVDA	91203		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2725	SOU001-031	3	Nitrobenzene	0.33	FALSE	SVDA	98953		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2726	SOU001-031	3	N-Nitroso-di-n-propylamine	0.33	FALSE	SVDA	621647		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2727	SOU001-031	3	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2728	SOU001-031	3	Phenanthrene	0.33	FALSE	SVDA	85018		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2729	SOU001-031	3	Phenol	0.33	FALSE	SVDA	108962		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2730	SOU001-031	3	Pyrene	0.33	FALSE	SVDA	129000		0.33	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2731	SOU001-031	3	2,4-Dinitrophenol	1.65	FALSE	SVDA	51295		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2732	SOU001-031	3	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	534521		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2733	SOU001-031	3	2-Nitrobenzamide	1.65	FALSE	SVDA	88744		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2734	SOU001-031	3	3-Nitrobenzamide	1.65	FALSE	SVDA	99092		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2735	SOU001-031	3	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2736	SOU001-031	3	Benzoic acid	1.65	FALSE	SVDA	68580		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2737	SOU001-031	3	Pentachlorophenol	1.65	FALSE	SVDA	87895		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2738	SOU001-031	3	p-Nitroaniline	1.65	FALSE	SVDA	100016		1.65	Subsurface	001120SA010	001120SA010	SW486-8270	mg/kg	U	HISTORICAL	
2739	SOU001-031	3	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	001120SA005	001120SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
2740	SOU001-031	3	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	001120SA005	001120SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
2741	SOU001-031	3	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	001120SA005	001120SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
2742	SOU001-031	3	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	001120SA005	001120SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
2743	SOU001-031	3	Vinyl chloride	0.6	FALSE	VOA	79014		0.6	Subsurface	001120SA005	001120SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
2744	SOU001-031	3	1,1-Dichloroethene	0.7	FALSE	VOA	75354		0.7	Subsurface	001120SA010	001120SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
2745	SOU001-031	3	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592		0.7	Subsurface	001120SA010	001120SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
2746	SOU001-031	3	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605		0.7	Subsurface	001120SA010	001120SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
2747	SOU001-031	3	Trichloroethene	0.7	FALSE	VOA	79016		0.7	Subsurface	001120SA010	001120SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
2748	SOU001-031	3	Vinyl chloride	0.7	FALSE	VOA	79014		0.7	Subsurface	001120SA010	001120SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
2749	SOU001-032	3	Mercury	0.0318	TRUE	METAL	7439976		0.0778	Subsurface	001121SA010	001121SA010	SW486-7471	mg/kg	B	HISTORICAL	
2750	SOU001-032	3	Arsenic	3.37	TRUE	METAL	744										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL		
2906	SOU001-042	5	Chromium	14.6	TRUE	METAL	7440473		0.3826	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2907	SOU001-042	5	Vanadium	21.1	TRUE	METAL	7406222		0.6021	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2908	SOU001-042	5	Vanadium	27.1	TRUE	METAL	7406222		0.6021	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2910	SOU001-042	5	Iron	14000	TRUE	METAL	7439896		0.6677	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2911	SOU001-042	5	Iron	14100	TRUE	METAL	7439896		0.6677	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2912	SOU001-042	5	Nickel	21.5	TRUE	METAL	7440020		1.2834	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2913	SOU001-042	5	Nickel	12.5	TRUE	METAL	7440020		1.2834	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2914	SOU001-042	5	Aluminum	6520	TRUE	METAL	7429905		1.6326	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2915	SOU001-042	5	Aluminum	6380	TRUE	METAL	7429905		1.6326	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		HISTORICAL		
2916	SOU001-042	5	Lead	2.982	TRUE	METAL	7439921		2.4842	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		B	HISTORICAL	
2917	SOU001-042	5	Lead	3.96	TRUE	METAL	7439921		2.4842	Subsurface	001-123	001123SD010	SW466-6010	mg/kg		B	HISTORICAL	
2918	SOU001-042	5	Calcium	1190	TRUE	METAL	7440702		6.6323	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2919	SOU001-042	5	Magnesium	1760	TRUE	METAL	7439954		6.6323	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2920	SOU001-042	5	Magnesium	1710	TRUE	METAL	7439954		6.7902	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2921	SOU001-042	5	Magnesium	1640	TRUE	METAL	7439954		6.7902	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2922	SOU001-042	5	Sodium	471	TRUE	METAL	7440235		11.074	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2923	SOU001-042	5	Sodium	425	TRUE	METAL	7440235		11.074	Subsurface	001-123	001123SD010	SW466-6010	mg/kg			HISTORICAL	
2924	SOU001-042	5	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	001-123	001123SD010	SW466-4020	mg/kg		U	HISTORICAL	
2925	SOU001-042	5	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	001-123	001123SD010	SW466-4020	mg/kg			HISTORICAL	
2926	SOU001-042	5	PCB-1016	0.017	FALSE	PPCB	12674112		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2927	SOU001-042	5	PCB-1016	0.017	FALSE	PPCB	12674112		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2928	SOU001-042	5	PCB-1222	0.017	FALSE	PPCB	11104282		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2929	SOU001-042	5	PCB-1222	0.017	FALSE	PPCB	11104282		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2930	SOU001-042	5	PCB-1232	0.017	FALSE	PPCB	11141165		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2931	SOU001-042	5	PCB-1232	0.017	FALSE	PPCB	11141165		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2932	SOU001-042	5	PCB-1242	0.017	FALSE	PPCB	53469219		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2933	SOU001-042	5	PCB-1242	0.017	FALSE	PPCB	53469219		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2934	SOU001-042	5	PCB-1248	0.017	FALSE	PPCB	12672296		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2935	SOU001-042	5	PCB-1248	0.017	FALSE	PPCB	12672296		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2936	SOU001-042	5	PCB-1254	0.017	FALSE	PPCB	11097691		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2937	SOU001-042	5	PCB-1254	0.017	FALSE	PPCB	11097691		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2938	SOU001-042	5	PCB-1260	0.017	FALSE	PPCB	11096825		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2939	SOU001-042	5	PCB-1260	0.017	FALSE	PPCB	11096825		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2940	SOU001-042	5	PCB-1262	0.017	FALSE	PPCB	37324235		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2941	SOU001-042	5	PCB-1262	0.017	FALSE	PPCB	37324235		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2942	SOU001-042	5	PCB-1268	0.017	FALSE	PPCB	1100144		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2943	SOU001-042	5	PCB-1268	0.017	FALSE	PPCB	1100144		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2944	SOU001-042	5	PCB, Total	0.017	FALSE	PPCB	12767792		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2945	SOU001-042	5	PCB, Total	0.017	FALSE	PPCB	12767792		0.017	Subsurface	001-123	001123SD010	SW466-8080	mg/kg			HISTORICAL	
2946	SOU001-042	5	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2947	SOU001-042	5	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2948	SOU001-042	5	1,2-Dichlorobenzene	0.33	FALSE	SVOA	95501		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2949	SOU001-042	5	1,2-Dichlorobenzene	0.33	FALSE	SVOA	95501		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2950	SOU001-042	5	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2951	SOU001-042	5	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2952	SOU001-042	5	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2953	SOU001-042	5	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2954	SOU001-042	5	2,4,5-Trichlorophenol	0.33	FALSE	SVOA	99544		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2955	SOU001-042	5	2,4,5-Trichlorophenol	0.33	FALSE	SVOA	99544		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2956	SOU001-042	5	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	88062		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2957	SOU001-042	5	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	88062		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2958	SOU001-042	5	2,4-Dichlorophenol	0.33	FALSE	SVOA	120832		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2959	SOU001-042	5	2,4-Dichlorophenol	0.33	FALSE	SVOA	120832		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2960	SOU001-042	5	2,4-Dimethylphenol	0.33	FALSE	SVOA	106579		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2961	SOU001-042	5	2,4-Dimethylphenol	0.33	FALSE	SVOA	106579		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2962	SOU001-042	5	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121142		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2963	SOU001-042	5	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121142		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2964	SOU001-042	5	2,6-Dinitrotoluene	0.33	FALSE	SVOA	606202		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2965	SOU001-042	5	2,6-Dinitrotoluene	0.33	FALSE	SVOA	606202		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2966	SOU001-042	5	2-Chloronaphthalene	0.33	FALSE	SVOA	91587		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2967	SOU001-042	5	2-Chloronaphthalene	0.33	FALSE	SVOA	91587		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2968	SOU001-042	5	2-Chlorophenol	0.33	FALSE	SVOA	95578		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2969	SOU001-042	5	2-Chlorophenol	0.33	FALSE	SVOA	95578		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2970	SOU001-042	5	2-Methylnaphthalene	0.33	FALSE	SVOA	91576		0.33	Subsurface	001-123	001123SD010	SW466-8270	mg/kg			HISTORICAL	
2971	SOU001-042	5	2-Methylnaphthalene	0														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
3148	SOU001-041	5	Benz(a)anthracene	0.33	FALSE	SVDA	20592		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3149	SOU001-041	5	Benzo(g)hperylene	0.33	FALSE	SVDA	191242		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3150	SOU001-041	5	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3151	SOU001-041	5	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3152	SOU001-041	5	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	111444		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3153	SOU001-041	5	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3154	SOU001-041	5	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3155	SOU001-041	5	Butyl benzyl phthalate	0.33	FALSE	SVDA	86687		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3156	SOU001-041	5	Chrysene	0.33	FALSE	SVDA	218019		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3157	SOU001-041	5	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3158	SOU001-041	5	Dibenzofuran	0.33	FALSE	SVDA	132649		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3159	SOU001-041	5	Diethyl phthalate	0.33	FALSE	SVDA	84662		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3160	SOU001-041	5	Dimethyl phthalate	0.33	FALSE	SVDA	131113		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3161	SOU001-041	5	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3162	SOU001-041	5	Di-n-octylphthalate	0.33	FALSE	SVDA	117840		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3163	SOU001-041	5	Fluoranthene	0.33	FALSE	SVDA	206440		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3164	SOU001-041	5	Fluorene	0.33	FALSE	SVDA	86737		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3165	SOU001-041	5	Hexachlorobenzene	0.33	FALSE	SVDA	118741		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3166	SOU001-041	5	Hexachlorobutadiene	0.33	FALSE	SVDA	87683		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3167	SOU001-041	5	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3168	SOU001-041	5	Hexachloroethane	0.33	FALSE	SVDA	67721		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3169	SOU001-041	5	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3170	SOU001-041	5	Isophorone	0.33	FALSE	SVDA	78591		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3171	SOU001-041	5	Naphthalene	0.33	FALSE	SVDA	91203		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3172	SOU001-041	5	Nitrobenzene	0.33	FALSE	SVDA	86306		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3173	SOU001-041	5	N-Nitroso-d-n-propylamine	0.33	FALSE	SVDA	621647		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3174	SOU001-041	5	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3175	SOU001-041	5	Phenanthrene	0.33	FALSE	SVDA	88018		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3176	SOU001-041	5	Phenol	0.33	FALSE	SVDA	108952		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3177	SOU001-041	5	Pyrene	0.33	FALSE	SVDA	129000		0.33	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3178	SOU001-041	5	2,4-Dinitrophenol	1.65	FALSE	SVDA	51285		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3179	SOU001-041	5	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	534521		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3180	SOU001-041	5	2-Nitrobenzamide	1.65	FALSE	SVDA	88744		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3181	SOU001-041	5	3-Nitrobenzamide	1.65	FALSE	SVDA	99092		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3182	SOU001-041	5	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3183	SOU001-041	5	Benzoic acid	1.65	FALSE	SVDA	68580		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3184	SOU001-041	5	Pentachlorophenol	1.65	FALSE	SVDA	87866		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3185	SOU001-041	5	p-Nitroaniline	1.65	FALSE	SVDA	100016		1.65	Subsurface	1001-124	001124SA010	SW486-8270	mg/kg	U	HISTORICAL
3186	SOU001-041	5	1,1-Dichloroethene	0.7	FALSE	VOA	75354		0.7	Subsurface	1001-124	001124SA010	SW486-8010 M	mg/kg	U	HISTORICAL
3187	SOU001-041	5	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156605		0.7	Subsurface	1001-124	001124SA010	SW486-8010 M	mg/kg	U	HISTORICAL
3188	SOU001-041	5	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605		0.7	Subsurface	1001-124	001124SA010	SW486-8010 M	mg/kg	U	HISTORICAL
3189	SOU001-041	5	Trichloroethene	0.7	FALSE	VOA	79016		0.7	Subsurface	1001-124	001124SA010	SW486-8010 M	mg/kg	U	HISTORICAL
3190	SOU001-041	5	Vinyl chloride	0.7	FALSE	VOA	75014		0.7	Subsurface	1001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3191	SOU001-041	5	1,1-Dichloroethene	0.8	FALSE	VOA	75354		0.8	Subsurface	5001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3192	SOU001-041	5	cis-1,2-Dichloroethene	0.8	FALSE	VOA	156605		0.8	Subsurface	5001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3193	SOU001-041	5	trans-1,2-Dichloroethene	0.8	FALSE	VOA	156605		0.8	Subsurface	5001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3194	SOU001-041	5	Trichloroethene	0.8	FALSE	VOA	79016		0.8	Subsurface	5001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3195	SOU001-041	5	Vinyl chloride	0.6	FALSE	VOA	75014		0.6	Subsurface	5001-124	001124SA005	SW486-8010 M	mg/kg	U	HISTORICAL
3196	SOU001-040	5	Mercury	0.11	TRUE	METAL	7439976		0.0076	Subsurface	1001-126	001126SA010	SW486-7471	mg/kg	B	HISTORICAL
3197	SOU001-040	5	Arsenic	4.98	TRUE	METAL	7440392		0.082	Subsurface	1001-126	001126SA010	SW486-7460	mg/kg	B	HISTORICAL
3198	SOU001-040	5	Selenium	0.0891	FALSE	METAL	7782492		0.0891	Subsurface	1001-126	001126SA010	SW486-7740	mg/kg	B	HISTORICAL
3199	SOU001-040	5	Thallium	0.18	TRUE	METAL	7440280		0.1164	Subsurface	1001-126	001126SA010	SW486-7841	mg/kg	B	HISTORICAL
3200	SOU001-040	5	Zinc	44.8	TRUE	METAL	7440666		1.438	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3201	SOU001-040	5	Barium	113	TRUE	METAL	7440393		1.709	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3202	SOU001-040	5	Beryllium	0.332	TRUE	METAL	7440417		0.1811	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3203	SOU001-040	5	Manganese	340	TRUE	METAL	7439965		0.204	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3204	SOU001-040	5	Copper	6.99	TRUE	METAL	7440508		0.2113	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3205	SOU001-040	5	Antimony	0.2298	FALSE	METAL	7440360		0.2298	Subsurface	1001-126	001126SA010	SW486-7041	mg/kg	B	HISTORICAL
3206	SOU001-040	5	Cadmium	2.23	TRUE	METAL	7440439		0.2453	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3207	SOU001-040	5	Silver	0.2914	FALSE	METAL	7440224		0.2914	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3208	SOU001-040	5	Cobalt	4.04	TRUE	METAL	7440484		0.3725	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3209	SOU001-040	5	Chromium	12.7	TRUE	METAL	7440473		0.3826	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3210	SOU001-040	5	Vanadium	17.4	TRUE	METAL	7440622		0.6021	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3211	SOU001-040	5	Iron	11700	TRUE	METAL	7439896		0.6677	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3212	SOU001-040	5	Nickel	12.4	TRUE	METAL	7440020		1.2834	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3213	SOU001-040	5	Aluminum	6150	TRUE	METAL	7429905		1.6329	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3214	SOU001-040	5	Lead	2.4842	FALSE	METAL	7439921		2.4842	Subsurface	1001-126	001126SA010	SW486-6010	mg/kg	B	HISTORICAL
3215	SOU001-040	5	Calcium	1270	TRUE	METAL	7440702	</								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RS/TQUAL
3390	SOU001-038	4	Pyrene	0.33	FALSE	SVDA	129000		0.33	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3391	SOU001-038	4	2,4-Dinitrophenol	1.65	FALSE	SVDA	51285		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3392	SOU001-038	4	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	88744		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3393	SOU001-038	4	3-Nitrobenzamine	1.65	FALSE	SVDA	99092		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3394	SOU001-038	4	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3395	SOU001-038	4	Benzoic acid	1.65	FALSE	SVDA	65650		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3396	SOU001-038	4	Pentachlorophenol	1.65	FALSE	SVDA	87865		1.65	Subsurface	10	001126	001126SA010	SW486-8270	mg/kg	U
3397	SOU001-038	4	p-Nitroaniline	1.65	FALSE	VOA	75354		0.4	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3400	SOU001-038	4	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3401	SOU001-038	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3402	SOU001-038	4	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3403	SOU001-038	4	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3404	SOU001-038	4	Vinyl chloride	0.6	FALSE	VOA	79014		0.6	Subsurface	10	001126	001126SA010	SW486-8010 M	mg/kg	U
3405	SOU001-038	4	1,1-Dichloroethene	0.7	FALSE	VOA	75354		0.7	Subsurface	5	001126	001126SA005	SW486-8010 M	mg/kg	U
3406	SOU001-038	4	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592		0.7	Subsurface	5	001126	001126SA005	SW486-8010 M	mg/kg	U
3407	SOU001-038	4	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605		0.7	Subsurface	5	001126	001126SA005	SW486-8010 M	mg/kg	U
3408	SOU001-038	4	Trichloroethene	0.7	FALSE	VOA	79016		0.7	Subsurface	5	001126	001126SA005	SW486-8010 M	mg/kg	U
3409	SOU001-038	4	Vinyl chloride	0.7	FALSE	VOA	79014		0.7	Subsurface	5	001126	001126SA005	SW486-8010 M	mg/kg	U
3410	SOU001-037	4	Mercury	0.0566	TRUE	METAL	7439976		0.078	Subsurface	10	001127	001127SA010	SW486-7471	mg/kg	U
3411	SOU001-037	4	Arsenic	5.13	TRUE	METAL	7440382		0.0827	Subsurface	10	001127	001127SA010	SW486-7050	mg/kg	U
3412	SOU001-037	4	Selenium	0.0891	FALSE	METAL	7724282		0.0891	Subsurface	10	001127	001127SA010	SW486-7740	mg/kg	U
3413	SOU001-037	4	Thallium	0.211	TRUE	METAL	7440680		0.1168	Subsurface	10	001127	001127SA010	SW486-7841	mg/kg	B
3414	SOU001-037	4	Zinc	74.4	TRUE	METAL	7440666		0.1438	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3415	SOU001-037	4	Barium	120	TRUE	METAL	7440393		0.1709	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3416	SOU001-037	4	Beryllium	0.442	TRUE	METAL	7440417		0.1811	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	B
3417	SOU001-037	4	Manganese	330	TRUE	METAL	7439965		0.2014	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3418	SOU001-037	4	Copper	10.2	TRUE	METAL	7440508		0.2113	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3419	SOU001-037	4	Antimony	0.2298	FALSE	METAL	7440380		0.2298	Subsurface	10	001127	001127SA010	SW486-7041	mg/kg	U
3420	SOU001-037	4	Cadmium	2.68	TRUE	METAL	7440439		0.2453	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3421	SOU001-037	4	Silver	0.2914	FALSE	METAL	7440224		0.2914	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3422	SOU001-037	4	Cobalt	7.37	TRUE	METAL	7440484		0.3726	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3423	SOU001-037	4	Chromium	13	TRUE	METAL	7440473		0.3826	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3424	SOU001-037	4	Vanadium	19.9	TRUE	METAL	7440622		0.6021	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3425	SOU001-037	4	Iron	14600	TRUE	METAL	7439886		0.6677	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3426	SOU001-037	4	Nickel	15.4	TRUE	METAL	7440020		1.2834	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3427	SOU001-037	4	Aluminum	74.0	TRUE	METAL	7429905		1.6328	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3428	SOU001-037	4	Lead	4.51	TRUE	METAL	7439921		2.4842	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	B
3429	SOU001-037	4	Calcium	1340	TRUE	METAL	7440702		6.6323	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3430	SOU001-037	4	Magnesium	2090	TRUE	METAL	7439954		6.7902	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3431	SOU001-037	4	Sodium	298	TRUE	METAL	7440235		11.074	Subsurface	10	001127	001127SA010	SW486-6010	mg/kg	U
3432	SOU001-037	4	PCB Total	1	FALSE	PPCB	1267792		1	Subsurface	10	001127	001127SA010	SW486-8020	mg/kg	U
3433	SOU001-037	4	PCB-1016	0.017	FALSE	PPCB	12674112		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3434	SOU001-037	4	PCB-1221	0.017	FALSE	PPCB	11104282		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3435	SOU001-037	4	PCB-1232	0.017	FALSE	PPCB	11141165		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3436	SOU001-037	4	PCB-1242	0.017	FALSE	PPCB	53468219		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3437	SOU001-037	4	PCB-1248	0.017	FALSE	PPCB	12672296		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3438	SOU001-037	4	PCB-1254	0.017	FALSE	PPCB	11097691		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3439	SOU001-037	4	PCB-1260	0.017	FALSE	PPCB	11096825		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3440	SOU001-037	4	PCB-1262	0.017	FALSE	PPCB	37324235		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3441	SOU001-037	4	PCB-1268	0.017	FALSE	PPCB	11100144		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3442	SOU001-037	4	PCB Total	0.017	FALSE	PPCB	1267792		0.017	Subsurface	10	001127	001127SA010	SW486-8080	mg/kg	U
3443	SOU001-037	4	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3444	SOU001-037	4	1,2-Dichlorobenzene	0.33	FALSE	SVDA	95501		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3445	SOU001-037	4	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3446	SOU001-037	4	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3447	SOU001-037	4	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	95954		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3448	SOU001-037	4	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	88062		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3449	SOU001-037	4	2,4-Dichlorophenol	0.33	FALSE	SVDA	120832		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3450	SOU001-037	4	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3451	SOU001-037	4	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3452	SOU001-037	4	2,6-Dinitrotoluene	0.33	FALSE	SVDA	606202		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3453	SOU001-037	4	2-Chloronaphthalene	0.33	FALSE	SVDA	91587		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3454	SOU001-037	4	2-Chlorophenol	0.33	FALSE	SVDA	95578		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3455	SOU001-037	4	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3456	SOU001-037	4	2-Methylphenol	0.33	FALSE	SVDA	95487		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3457	SOU001-037	4	2-Nitrophenol	0.33	FALSE	SVDA	88755		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3458	SOU001-037	4	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3459	SOU001-037	4	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553		0.33	Subsurface	10	001127	001127SA010	SW486-8270	mg/kg	U
3460	SOU001-037	4														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DL	ANALYTICAL	TYPE	DEPTH	DL	DEPTH	SMPL ENV	LEVEL	STA	NAME	Sampled	ANAL METHOD	UNIT	RSLT QUAL
3632	SOU001-035	4	Thallium	0.131	TRUE	METAL	7440290	0.1166	Subsurface	001-129			001129SA010	SW46-7841	mg/kg	B	HISTORICAL	
3633	SOU001-035	4	Nickel	15.8	TRUE	METAL	7440020	0.1277	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	B	HISTORICAL	
3634	SOU001-035	4	Chromium	16.8	TRUE	METAL	7440473	0.1326	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	B	HISTORICAL	
3635	SOU001-035	4	Zinc	80.8	TRUE	METAL	7440698	0.1433	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	B	HISTORICAL	
3636	SOU001-035	4	Vanadium	26.8	TRUE	METAL	7440622	0.1449	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	B	HISTORICAL	
3637	SOU001-035	4	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3638	SOU001-035	4	PCB Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3639	SOU001-035	4	Antimony	0.2298	FALSE	METAL	7440360	0.2298	Subsurface	001-129			001129SA010	SW46-7041	mg/kg	U	HISTORICAL	
3640	SOU001-035	4	Lead	8.23	TRUE	METAL	7439921	0.2401	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3641	SOU001-035	4	Iron	1160	TRUE	METAL	7440702	0.5097	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3642	SOU001-035	4	Aluminum	8850	TRUE	METAL	7429505	1.3135	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3643	SOU001-035	4	Sodium	249	TRUE	METAL	7440235	2.7264	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3644	SOU001-035	4	Magnesium	2000	TRUE	METAL	7439954	3.7451	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3645	SOU001-035	4	PCB-1261	20160	TRUE	METAL	7439898	23.59	Subsurface	001-129			001129SA010	SW46-6010	mg/kg	U	HISTORICAL	
3646	SOU001-035	4	PCB-1016	1	FALSE	PPCB	12767792	1	Subsurface	001-129			001129SA010	SW46-4020	mg/kg	U	HISTORICAL	
3647	SOU001-035	4	PCB-1232	0.017	FALSE	PPCB	12674112	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3648	SOU001-035	4	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3649	SOU001-035	4	PCB-1254	0.017	FALSE	PPCB	11141165	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3650	SOU001-035	4	PCB-1242	0.017	FALSE	PPCB	53469219	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3651	SOU001-035	4	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3652	SOU001-035	4	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3653	SOU001-035	4	PCB-1260	0.017	FALSE	PPCB	11096825	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3654	SOU001-035	4	PCB-1261	0.017	FALSE	PPCB	37324235	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3655	SOU001-035	4	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3656	SOU001-035	4	PCB Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	001-129			001129SA010	SW46-8080	mg/kg	U	HISTORICAL	
3657	SOU001-035	4	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3658	SOU001-035	4	1,2-Dichlorobenzene	0.33	FALSE	SVOA	95501	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3659	SOU001-035	4	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3660	SOU001-035	4	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3661	SOU001-035	4	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	99564	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3662	SOU001-035	4	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	88062	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3663	SOU001-035	4	2,4-Dichlorophenol	0.33	FALSE	SVOA	120832	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3664	SOU001-035	4	2,4-Dimethylphenol	0.33	FALSE	SVOA	105679	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3665	SOU001-035	4	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121142	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3666	SOU001-035	4	2,6-Dinitrotoluene	0.33	FALSE	SVOA	606202	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3667	SOU001-035	4	2-Chloronaphthalene	0.33	FALSE	SVOA	91587	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3668	SOU001-035	4	1-Chlorophenol	0.33	FALSE	SVOA	95378	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3669	SOU001-035	4	2-Methylnaphthalene	0.33	FALSE	SVOA	91576	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3670	SOU001-035	4	2-Methylphenol	0.33	FALSE	SVOA	95487	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3671	SOU001-035	4	2-Nitrophenol	0.33	FALSE	SVOA	89755	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3672	SOU001-035	4	3,3-Dichlorobenzidine	0.33	FALSE	SVOA	91941	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3673	SOU001-035	4	4-Bromophenyl phenyl ether	0.33	FALSE	SVOA	101553	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3674	SOU001-035	4	4-Chloro-3-methylphenol	0.33	FALSE	SVOA	95907	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3675	SOU001-035	4	4-Chlorophenyl phenyl ether	0.33	FALSE	SVOA	106478	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3676	SOU001-035	4	4-Chlorophenyl phenyl ether	0.33	FALSE	SVOA	7005723	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3677	SOU001-035	4	Acenaphthene	0.33	FALSE	SVOA	83329	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3678	SOU001-035	4	Acenaphthylene	0.33	FALSE	SVOA	208968	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3679	SOU001-035	4	Anthracene	0.33	FALSE	SVOA	82127	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3680	SOU001-035	4	Benz(a)anthracene	0.33	FALSE	SVOA	120127	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3681	SOU001-035	4	Benzo(b)fluoranthene	0.33	FALSE	SVOA	56553	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3682	SOU001-035	4	Benzo(e)pyrene	0.33	FALSE	SVOA	50328	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3683	SOU001-035	4	Benzo(k)fluoranthene	0.33	FALSE	SVOA	205992	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3684	SOU001-035	4	Benzo(a)pyrene	0.33	FALSE	SVOA	191242	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3685	SOU001-035	4	Benzo(i)fluoranthene	0.33	FALSE	SVOA	207089	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3686	SOU001-035	4	Bis(2-chloroethoxy)methane	0.33	FALSE	SVOA	111911	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3687	SOU001-035	4	Bis(2-chloroethyl) ether	0.33	FALSE	SVOA	111444	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3688	SOU001-035	4	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVOA	111444	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3689	SOU001-035	4	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVOA	117817	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3690	SOU001-035	4	Butyl benzyl phthalate	0.33	FALSE	SVOA	85687	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3691	SOU001-035	4	Chrysene	0.33	FALSE	SVOA	218019	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3692	SOU001-035	4	Dibenz(a,h)anthracene	0.33	FALSE	SVOA	53703	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3693	SOU001-035	4	Dibenzofuran	0.33	FALSE	SVOA	132649	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3694	SOU001-035	4	Diethyl phthalate	0.33	FALSE	SVOA	84862	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3695	SOU001-035	4	Dimethyl phthalate	0.33	FALSE	SVOA	131113	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3696	SOU001-035	4	Di-n-butyl phthalate	0.33	FALSE	SVOA	84742	0.33	Subsurface	001-129			001129SA010	SW46-8270	mg/kg	U	HISTORICAL	
3697	SOU001-035	4	Di-n-octylphthalate	0.33	FALSE	SVOA	117840	0.33	Subsurface	001-12								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANA_TY	TYPE	QAZMTR	DL	Depth	SMV	END_LVL	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
3874	SOU001-033	1,4-Dichlorobenzene	0.41	FALSE	SVDA	541731			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3875	SOU001-033	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3876	SOU001-033	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	98954			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3877	SOU001-033	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	88962			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3878	SOU001-033	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3879	SOU001-033	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3880	SOU001-033	2,4-Dinitrotoluene	0.41	FALSE	SVDA	121142			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3881	SOU001-033	2,6-Dinitrotoluene	0.41	FALSE	SVDA	606202			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3882	SOU001-033	2-Chloronaphthalene	0.41	FALSE	SVDA	91587			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3883	SOU001-033	2-Chloronaphthalene	0.41	FALSE	SVDA	9578			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3884	SOU001-033	2-Methylnaphthalene	0.41	FALSE	SVDA	91576			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3885	SOU001-033	2-Methylnaphthalene	0.41	FALSE	SVDA	95487			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3886	SOU001-033	2-Nitrophenol	0.41	FALSE	SVDA	88755			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3887	SOU001-033	2-Nitrophenol	0.41	FALSE	SVDA	91941			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3888	SOU001-033	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3889	SOU001-033	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	59507			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3890	SOU001-033	4-Chlorobenzene	0.41	FALSE	SVDA	106478			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3891	SOU001-033	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3892	SOU001-033	Acenaphthene	0.41	FALSE	SVDA	83329			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3893	SOU001-033	Acenaphthylene	0.41	FALSE	SVDA	208968			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3894	SOU001-033	Anthracene	0.41	FALSE	SVDA	120127			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3895	SOU001-033	Benzo(a)anthracene	0.41	FALSE	SVDA	56553			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3896	SOU001-033	Benzo(a)anthracene	0.41	FALSE	SVDA	100516			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3897	SOU001-033	Benzo(a)anthracene	0.41	FALSE	SVDA	50328			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3898	SOU001-033	Benzo(b)fluoranthene	0.41	FALSE	SVDA	205992			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3899	SOU001-033	Benzo(b)fluoranthene	0.41	FALSE	SVDA	191242			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3900	SOU001-033	Benzo(k)fluoranthene	0.41	FALSE	SVDA	207089			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3901	SOU001-033	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3902	SOU001-033	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	111444			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3903	SOU001-033	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	108601			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3904	SOU001-033	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	85687			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3905	SOU001-033	Chrysene	0.41	FALSE	SVDA	218019			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3906	SOU001-033	Dibenz(a,h)anthracene	0.41	FALSE	SVDA	53703			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3907	SOU001-033	Dibenzofuran	0.41	FALSE	SVDA	132649			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3908	SOU001-033	Diethyl phthalate	0.41	FALSE	SVDA	84662			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3909	SOU001-033	Dimethyl phthalate	0.41	FALSE	SVDA	131113			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3910	SOU001-033	Di-n-butyl phthalate	0.41	FALSE	SVDA	84742			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3911	SOU001-033	Di-n-octylphthalate	0.41	FALSE	SVDA	117840			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3912	SOU001-033	Fluoranthene	0.41	FALSE	SVDA	206440			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3913	SOU001-033	Fluorene	0.41	FALSE	SVDA	86737			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3914	SOU001-033	Hexachlorobenzene	0.41	FALSE	SVDA	118741			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3915	SOU001-033	Hexachlorobutadiene	0.41	FALSE	SVDA	87883			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3916	SOU001-033	Hexachlorocyclopentadiene	0.41	FALSE	SVDA	77474			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3917	SOU001-033	Hexachloroethane	0.41	FALSE	SVDA	67721			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3918	SOU001-033	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3919	SOU001-033	Isophorone	0.41	FALSE	SVDA	78591			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3920	SOU001-033	Naphthalene	0.41	FALSE	SVDA	91203			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3921	SOU001-033	Nitrobenzene	0.41	FALSE	SVDA	98953			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3922	SOU001-033	N-Nitroso-di-n-propylamine	0.41	FALSE	SVDA	621647			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3923	SOU001-033	N-Nitrosodiphenylamine	0.41	FALSE	SVDA	86306			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3924	SOU001-033	Phenanthrene	0.41	FALSE	SVDA	88018			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3925	SOU001-033	Phenol	0.41	FALSE	SVDA	108952			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3926	SOU001-033	Pyrene	0.41	FALSE	SVDA	129000			0.41 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3927	SOU001-033	2,4-Dinitrophenol	2.03	FALSE	SVDA	51285			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3928	SOU001-033	2-Methyl-4,6-dinitrophenol	2.03	FALSE	SVDA	534521			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3929	SOU001-033	2-Nitrobenzamide	2.03	FALSE	SVDA	88744			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3930	SOU001-033	3-Nitrobenzamide	2.03	FALSE	SVDA	99052			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3931	SOU001-033	4-Nitrophenol	2.03	FALSE	SVDA	100027			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3932	SOU001-033	Benzoic acid	2.03	FALSE	SVDA	68580			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3933	SOU001-033	Pentachlorophenol	2.03	FALSE	SVDA	87866			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3934	SOU001-033	p-Nitroaniline	2.03	FALSE	SVDA	100016			2.03 Subsurface	0.001-131		001131SA010	SW486-8270	mg/kg	U	HISTORICAL	
3935	SOU001-033	1,1-Dichloroethene	0.6	FALSE	VOA	75354			0.6 Subsurface	0.001-131		001131SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
3936	SOU001-033	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156605			0.6 Subsurface	0.001-131		001131SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
3937	SOU001-033	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605			0.6 Subsurface	0.001-131		001131SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
3938	SOU001-033	Trichloroethene	0.6	FALSE	VOA	79016			0.6 Subsurface	0.001-131		001131SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
3939	SOU001-033	Vinyl chloride	0.6	FALSE	VOA	75014			0.6 Subsurface	0.001-131		001131SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
3940	SOU001-033	1,1-Dichloroethene	0.8	FALSE	VOA	75354			0.8 Subsurface	5 001-131		001131SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
3941	SOU001-033	cis-1,2-Dichloroethene	0.8	FALSE	VOA	156602			0.8 Subsurface	5 001-131		001131SA005					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
4116	S0001-044	1	Benz(a)anthracene	0.4	FALSE	SVDA	205992		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4117	S0001-044	1	Benzo(g)hperylene	0.4	FALSE	SVDA	191242		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4118	S0001-044	1	Benzo(k)fluoranthene	0.4	FALSE	SVDA	207089		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4119	S0001-044	1	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4120	S0001-044	1	Bis(2-chloroethyl) ether	0.4	FALSE	SVDA	111444		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4121	S0001-044	1	Bis(2-ethoxyethyl) ether	0.4	FALSE	SVDA	108601		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4122	S0001-044	1	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4123	S0001-044	1	Butyl benzyl phthalate	0.4	FALSE	SVDA	86687		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4124	S0001-044	1	Chrysene	0.4	FALSE	SVDA	218019		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4125	S0001-044	1	Dibenz(a,h)anthracene	0.4	FALSE	SVDA	53703		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4126	S0001-044	1	Dibenzofuran	0.4	FALSE	SVDA	132649		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4127	S0001-044	1	Diethyl phthalate	0.4	FALSE	SVDA	84662		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4128	S0001-044	1	Dimethyl phthalate	0.4	FALSE	SVDA	131113		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4129	S0001-044	1	Di-n-butyl phthalate	0.4	FALSE	SVDA	84742		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4130	S0001-044	1	Di-n-octylphthalate	0.4	FALSE	SVDA	117840		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4131	S0001-044	1	Fluoranthene	0.4	FALSE	SVDA	206440		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4132	S0001-044	1	Fluorene	0.4	FALSE	SVDA	86737		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4133	S0001-044	1	Hexachlorobenzene	0.4	FALSE	SVDA	118741		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4134	S0001-044	1	Hexachlorobutadiene	0.4	FALSE	SVDA	87683		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4135	S0001-044	1	Hexachlorocyclopentadiene	0.4	FALSE	SVDA	77474		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4136	S0001-044	1	Hexachloroethane	0.4	FALSE	SVDA	67721		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4137	S0001-044	1	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	193395		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4138	S0001-044	1	Isophorone	0.4	FALSE	SVDA	78591		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4139	S0001-044	1	Naphthalene	0.4	FALSE	SVDA	91203		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4140	S0001-044	1	Nitrobenzene	0.4	FALSE	SVDA	89853		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4141	S0001-044	1	N-Nitroso-d-n-propylamine	0.4	FALSE	SVDA	621647		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4142	S0001-044	1	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4143	S0001-044	1	Phenanthrene	0.4	FALSE	SVDA	88018		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4144	S0001-044	1	Phenol	0.4	FALSE	SVDA	108952		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4145	S0001-044	1	Pyrene	0.4	FALSE	SVDA	129000		0.4	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4146	S0001-044	1	2,4-Dinitrophenol	2	FALSE	SVDA	51285		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4147	S0001-044	1	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4148	S0001-044	1	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4149	S0001-044	1	3-Nitrobenzamide	2	FALSE	SVDA	99092		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4150	S0001-044	1	4-Nitrophenol	2	FALSE	SVDA	100027		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4151	S0001-044	1	Benzoic acid	2	FALSE	SVDA	65850		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4152	S0001-044	1	Pentachlorophenol	2	FALSE	SVDA	87866		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4153	S0001-044	1	p-Nitroaniline	2	FALSE	SVDA	100016		2	Subsurface	001-133	001133SA010	SW486-8270	mg/kg	U	HISTORICAL
4154	S0001-044	1	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4155	S0001-044	1	1,1-Dichloroethane	0.6	FALSE	VOA	75354		0.6	Subsurface	001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4156	S0001-044	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4157	S0001-044	1	cis-1,2-Dichloroethane	0.6	FALSE	VOA	156605		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4158	S0001-044	1	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4159	S0001-044	1	trans-1,2-Dichloroethane	0.6	FALSE	VOA	156605		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4160	S0001-044	1	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	001-133	001133SA010	SW486-8010 M	mg/kg	U	HISTORICAL
4161	S0001-044	1	Trichloroethane	0.6	FALSE	VOA	79016		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4162	S0001-044	1	Vinyl chloride	0.6	FALSE	VOA	75014		0.6	Subsurface	001-133	001133SA010	SW486-8010 M	mg/kg	U	HISTORICAL
4163	S0001-044	1	Vinyl chloride	0.6	FALSE	VOA	75014		0.6	Subsurface	5-001-133	001133SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4164	S0001-045	4	Mercury	0.0995	TRUE	METAL	7439976		0.0076	Subsurface	001-134	001134SA010	SW486-7471	mg/kg	B	HISTORICAL
4165	S0001-045	4	Arsenic	2.9	TRUE	METAL	7430392		0.0827	Subsurface	001-134	001134SA010	SW486-7760	mg/kg	B	HISTORICAL
4166	S0001-045	4	Selenium	0.0891	TRUE	METAL	7782492		0.0891	Subsurface	001-134	001134SA010	SW486-7740	mg/kg	B	HISTORICAL
4167	S0001-045	4	Thallium	0.295	TRUE	METAL	7440280		0.1164	Subsurface	001-134	001134SA010	SW486-7841	mg/kg	B	HISTORICAL
4168	S0001-045	4	Zinc	42.4	TRUE	METAL	7440666		0.1438	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4169	S0001-045	4	Barium	140	TRUE	METAL	7440393		0.1709	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4170	S0001-045	4	Beryllium	1.07	TRUE	METAL	7440417		0.1811	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4171	S0001-045	4	Manganese	200	TRUE	METAL	7439965		0.2014	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4172	S0001-045	4	Copper	11.2	TRUE	METAL	7440508		0.2113	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4173	S0001-045	4	Antimony	0.2298	FALSE	METAL	7440360		0.2298	Subsurface	001-134	001134SA010	SW486-7041	mg/kg	U	HISTORICAL
4174	S0001-045	4	Cadmium	3.35	TRUE	METAL	7440439		0.2453	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4175	S0001-045	4	Silver	0.2914	FALSE	METAL	7440424		0.2914	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4176	S0001-045	4	Cobalt	3.94	TRUE	METAL	7440484		0.3725	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4177	S0001-045	4	Chromium	18.9	TRUE	METAL	7440473		0.3826	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4178	S0001-045	4	Vanadium	26.1	TRUE	METAL	7440622		0.6021	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4179	S0001-045	4	Iron	24800	TRUE	METAL	7439896		0.6677	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4180	S0001-045	4	Nickel	11.9	TRUE	METAL	7440020		1.2834	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4181	S0001-045	4	Aluminum	8520	TRUE	METAL	7429905		1.6323	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4182	S0001-045	4	Lead	3.37	TRUE	METAL	7439921		2.4842	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	B	HISTORICAL
4183	S0001-045	4	Calcium	1380	TRUE	METAL	7440702		6.6323	Subsurface	001-134	001134SA010	SW486-6010	mg/kg	U	HISTORICAL
4184	S0001-045	4	Magnesium	2450	TRUE											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	UNITS	RSLTQUAL	SOURCE
4358	SOU001-046	4	Pyrene	0.33	FALSE	SVDA	108952		0.33	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4359	SOU001-046	4	2,4-Dinitrophenol	1.65	FALSE	SVDA	51285		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4360	SOU001-046	4	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	88744		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4361	SOU001-046	4	3-Nitrobenzamine	1.65	FALSE	SVDA	99092		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4362	SOU001-046	4	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4363	SOU001-046	4	Benzoic acid	1.65	FALSE	SVDA	65850		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4364	SOU001-046	4	Pentachlorophenol	1.65	FALSE	SVDA	87865		1.65	Subsurface	1001-135	001135SA010	SW486-8270	mg/kg	U	HISTORICAL	
4365	SOU001-046	4	p-Nitroaniline	1.65	FALSE	VOA	75354		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4366	SOU001-046	4	cis-1,2-Dichloroethene	0.4	FALSE	VOA	156592		0.4	Subsurface	1001-135	001135SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
4367	SOU001-046	4	trans-1,2-Dichloroethene	0.4	FALSE	VOA	156605		0.4	Subsurface	1001-135	001135SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
4368	SOU001-046	4	Trichloroethene	0.4	FALSE	VOA	79016		0.4	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4369	SOU001-046	4	Vinyl chloride	0.4	FALSE	VOA	79014		0.4	Subsurface	1001-135	001135SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
4370	SOU001-046	4	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4371	SOU001-046	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4372	SOU001-046	4	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4373	SOU001-046	4	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4374	SOU001-046	4	Vinyl chloride	0.6	FALSE	VOA	79014		0.6	Subsurface	5001-135	001135SA005	SW486-8010 M	mg/kg	U	HISTORICAL	
4375	SOU001-047	4	Mercury	0.152	TRUE	METAL	7439976		0.078	Subsurface	1001-138	001138SA010	SW486-7471	mg/kg	B	HISTORICAL	
4376	SOU001-047	4	Arsenic	7.06	TRUE	METAL	7440382		0.0827	Subsurface	1001-138	001138SA010	SW486-7050	mg/kg	B	HISTORICAL	
4377	SOU001-047	4	Selenium	0.0891	TRUE	METAL	7724282		0.0891	Subsurface	1001-138	001138SA010	SW486-7740	mg/kg	B	HISTORICAL	
4378	SOU001-047	4	Thallium	0.203	TRUE	METAL	7440280		0.1164	Subsurface	1001-138	001138SA010	SW486-7841	mg/kg	B	HISTORICAL	
4379	SOU001-047	4	Zinc	58.4	TRUE	METAL	7440666		1.438	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4380	SOU001-047	4	Barium	120	TRUE	METAL	7440393		1.709	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4381	SOU001-047	4	Beryllium	0.845	TRUE	METAL	7440417		0.181	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4382	SOU001-047	4	Manganese	328	TRUE	METAL	7439965		0.214	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4383	SOU001-047	4	Copper	9.38	TRUE	METAL	7440508		0.213	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4384	SOU001-047	4	Antimony	0.2298	FALSE	METAL	7440380		0.2298	Subsurface	1001-138	001138SA010	SW486-7041	mg/kg	B	HISTORICAL	
4385	SOU001-047	4	Cadmium	2.74	TRUE	METAL	7440439		0.2453	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4386	SOU001-047	4	Silver	0.2914	FALSE	METAL	7440224		0.2914	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4387	SOU001-047	4	Cobalt	4.11	TRUE	METAL	7440484		0.3725	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4388	SOU001-047	4	Chromium	12.9	TRUE	METAL	7440473		0.3825	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4389	SOU001-047	4	Vanadium	20.9	TRUE	METAL	7440622		0.6021	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4390	SOU001-047	4	Iron	19100	TRUE	METAL	7439886		0.6777	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4391	SOU001-047	4	Nickel	24	TRUE	METAL	7440020		1.2834	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4392	SOU001-047	4	Aluminum	7000	TRUE	METAL	7429805		1.6328	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4393	SOU001-047	4	Lead	4.94	TRUE	METAL	7439921		2.4842	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4394	SOU001-047	4	Calcium	1160	TRUE	METAL	7440702		6.6323	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4395	SOU001-047	4	Magnesium	1990	TRUE	METAL	7439954		6.7902	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4396	SOU001-047	4	Sodium	277	TRUE	METAL	7440235		11.074	Subsurface	1001-138	001138SA010	SW486-8010	mg/kg	B	HISTORICAL	
4401	SOU001-047	4	PCB-1016	0.017	FALSE	PPCB	12674112		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4402	SOU001-047	4	PCB-1221	0.017	FALSE	PPCB	11104282		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4403	SOU001-047	4	PCB-1232	0.017	FALSE	PPCB	11141165		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4404	SOU001-047	4	PCB-1242	0.017	FALSE	PPCB	53468219		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4405	SOU001-047	4	PCB-1248	0.017	FALSE	PPCB	12672296		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4406	SOU001-047	4	PCB-1254	0.017	FALSE	PPCB	11097691		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4407	SOU001-047	4	PCB-1260	0.017	FALSE	PPCB	11096825		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4408	SOU001-047	4	PCB-1262	0.017	FALSE	PPCB	37324235		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4409	SOU001-047	4	PCB-1268	0.017	FALSE	PPCB	11100144		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4410	SOU001-047	4	PCB-Total	0.017	FALSE	PPCB	12767792		0.017	Subsurface	1001-138	001138SA010	SW486-8080	mg/kg	U	HISTORICAL	
4411	SOU001-047	4	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4412	SOU001-047	4	1,2-Dichlorobenzene	0.33	FALSE	SVDA	95501		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4413	SOU001-047	4	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4414	SOU001-047	4	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4415	SOU001-047	4	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	95954		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4416	SOU001-047	4	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	88062		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4417	SOU001-047	4	2,4-Dichlorophenol	0.33	FALSE	SVDA	102632		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4418	SOU001-047	4	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4419	SOU001-047	4	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4420	SOU001-047	4	2-Chlorotoluene	0.33	FALSE	SVDA	60202		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4421	SOU001-047	4	2-Chloronaphthalene	0.33	FALSE	SVDA	91587		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4422	SOU001-047	4	2-Chlorophenol	0.33	FALSE	SVDA	95578		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4423	SOU001-047	4	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4424	SOU001-047	4	2-Methylphenol	0.33	FALSE	SVDA	95487		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4425	SOU001-047	4	2-Nitrophenol	0.33	FALSE	SVDA	88755		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4426	SOU001-047	4	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4427	SOU001-047	4	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
4428	SOU001-047	4	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	59507		0.33	Subsurface	1001-138	001138SA010	SW486-8270	mg/kg	U	HISTORICAL	
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I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL TYPE	PARAMETER	DL	Depth	SMV	EMP	ENV LEVEL	STA	NAME	SampleID	ANAL METHOD	Unit	RSLT QUAL
4600	SOU001-050	5	Antimony	0.2298	FALSE	METAL	7440369	0.2116	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4601	SOU001-050	5	Cadmium	1.99	TRUE	METAL	7440439	0.2298	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4602	SOU001-050	5	Cobalt	0.2914	FALSE	METAL	7440224	0.2914	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4603	SOU001-050	5	Chromium	11.8	TRUE	METAL	7440473	0.3826	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4604	SOU001-050	5	Chromium	2.3	TRUE	METAL	7440473	0.3826	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4605	SOU001-050	5	Chromium	10300	TRUE	METAL	7439896	0.6677	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4606	SOU001-050	5	Nickel	6.79	TRUE	METAL	7440020	1.2834	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4607	SOU001-050	5	Aluminum	7400	TRUE	METAL	7429905	6.6226	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4608	SOU001-050	5	Lead	3.13	TRUE	METAL	7439921	2.4842	Subsurface	001-138	001138SA010	SW460-610	mg/kg	B	HISTORICAL			
4609	SOU001-050	5	Calcium	1420	TRUE	METAL	7440702	6.6323	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4610	SOU001-050	5	Magnesium	1330	TRUE	METAL	7439954	6.7902	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4611	SOU001-050	5	Sodium	289	TRUE	METAL	7440235	11.0742	Subsurface	001-138	001138SA010	SW460-610	mg/kg	U	HISTORICAL			
4612	SOU001-050	5	PCB, Total	1	FALSE	PPCB	1267792	0.017	Subsurface	001-138	001138SA010	SW460-4020	mg/kg	U	HISTORICAL			
4613	SOU001-050	5	PCB-1016	0.017	FALSE	PPCB	12674112	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4614	SOU001-050	5	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4615	SOU001-050	5	PCB-1232	0.017	FALSE	PPCB	11141165	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4616	SOU001-050	5	PCB-1242	0.017	FALSE	PPCB	53469219	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4617	SOU001-050	5	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4618	SOU001-050	5	PCB-1254	0.017	FALSE	PPCB	11097691	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4619	SOU001-050	5	PCB-1260	0.017	FALSE	PPCB	11096825	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4620	SOU001-050	5	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4621	SOU001-050	5	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4622	SOU001-050	5	PCB, Total	0.017	FALSE	PPCB	1267792	0.017	Subsurface	001-138	001138SA010	SW460-8080	mg/kg	U	HISTORICAL			
4623	SOU001-050	5	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4624	SOU001-050	5	1,2-Dichlorobenzene	0.33	FALSE	SVOA	9501	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4625	SOU001-050	5	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4626	SOU001-050	5	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4627	SOU001-050	5	2,4,5-Trichlorophenol	0.33	FALSE	SVOA	99564	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4628	SOU001-050	5	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	88062	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4629	SOU001-050	5	2,4-Dichlorophenol	0.33	FALSE	SVOA	120832	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4630	SOU001-050	5	2,4-Dimethylphenol	0.33	FALSE	SVOA	106679	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4631	SOU001-050	5	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121142	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4632	SOU001-050	5	2,6-Dinitrotoluene	0.33	FALSE	SVOA	606202	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4633	SOU001-050	5	2-Chloronaphthalene	0.33	FALSE	SVOA	91587	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4634	SOU001-050	5	2-Chlorophenol	0.33	FALSE	SVOA	9578	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4635	SOU001-050	5	2-Methylnaphthalene	0.33	FALSE	SVOA	91576	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4636	SOU001-050	5	2-Methylphenol	0.33	FALSE	SVOA	96487	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4637	SOU001-050	5	2-Nitrophenol	0.33	FALSE	SVOA	89756	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4638	SOU001-050	5	3,3-Dichlorobenzidine	0.33	FALSE	SVOA	91941	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4639	SOU001-050	5	4-Bromophenyl phenyl ether	0.33	FALSE	SVOA	101553	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4640	SOU001-050	5	4-Chloro-3-methylphenol	0.33	FALSE	SVOA	9507	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4641	SOU001-050	5	4-Chlorophenyl phenyl ether	0.33	FALSE	SVOA	106478	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4642	SOU001-050	5	4-Chlorophenyl phenyl ether	0.33	FALSE	SVOA	7005723	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4643	SOU001-050	5	Acenaphthene	0.33	FALSE	SVOA	83329	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4644	SOU001-050	5	Acenaphthylene	0.33	FALSE	SVOA	209868	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4645	SOU001-050	5	Anthracene	0.33	FALSE	SVOA	62127	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4646	SOU001-050	5	Benzo(a)anthracene	0.33	FALSE	SVOA	56553	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4647	SOU001-050	5	Benzo(b)fluoranthene	0.33	FALSE	SVOA	100516	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4648	SOU001-050	5	Benzo(k)fluoranthene	0.33	FALSE	SVOA	50328	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4649	SOU001-050	5	Benzo(e)pyrene	0.33	FALSE	SVOA	205992	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4650	SOU001-050	5	Benzo(g)perylene	0.33	FALSE	SVOA	191242	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4651	SOU001-050	5	Benzo(i)perylene	0.33	FALSE	SVOA	207089	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4652	SOU001-050	5	Bis(2-chloroethoxy)methane	0.33	FALSE	SVOA	111911	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4653	SOU001-050	5	Bis(2-chloroethyl) ether	0.33	FALSE	SVOA	111444	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4654	SOU001-050	5	Bis(2-chloropropyl) ether	0.33	FALSE	SVOA	108601	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4655	SOU001-050	5	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVOA	117817	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4656	SOU001-050	5	Butyl benzyl phthalate	0.33	FALSE	SVOA	85687	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4657	SOU001-050	5	Chrysenes	0.33	FALSE	SVOA	218019	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4658	SOU001-050	5	Dibenz(a,h)anthracene	0.33	FALSE	SVOA	53703	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4659	SOU001-050	5	Dibenzofuran	0.33	FALSE	SVOA	132649	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4660	SOU001-050	5	Diethyl phthalate	0.33	FALSE	SVOA	84862	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4661	SOU001-050	5	Dimethyl phthalate	0.33	FALSE	SVOA	131113	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4662	SOU001-050	5	Di-n-butyl phthalate	0.33	FALSE	SVOA	84742	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4663	SOU001-050	5	Di-n-octylphthalate	0.33	FALSE	SVOA	117840	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4664	SOU001-050	5	Fluoranthene	0.33	FALSE	SVOA	206440	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4665	SOU001-050	5	Fluorene	0.33	FALSE	SVOA	86737	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4666	SOU001-050	5	Hexachlorobenzene	0.33	FALSE	SVOA	118741	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4667	SOU001-050	5	Hexachlorobutadiene	0.33	FALSE	SVOA	87683	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4668	SOU001-050	5	Hexachlorocyclopentadiene	0.33	FALSE	SVOA	77474	0.33	Subsurface	001-138	001138SA010	SW460-8270	mg/kg	U	HISTORICAL			
4669	SOU001-																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMV	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
4542	SOU001-056	4	4-Chlorobenzene	0.33	FALSE	SVDA	106467		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4543	SOU001-056	4	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	96954		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4544	SOU001-056	4	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	88062		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4545	SOU001-056	4	2-Chlorophenol	0.33	FALSE	SVDA	106623		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4546	SOU001-056	4	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4547	SOU001-056	4	2,6-Dinitrotoluene	0.33	FALSE	SVDA	121142		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4548	SOU001-056	4	2,4-Dinitrotoluene	0.33	FALSE	SVDA	606202		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4549	SOU001-056	4	2-Chloronaphthalene	0.33	FALSE	SVDA	91587		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4550	SOU001-056	4	2-Chlorophenol	0.33	FALSE	SVDA	95578		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4551	SOU001-056	4	2-Methylnaphthalene	0.33	FALSE	SVDA	91576		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4552	SOU001-056	4	2-Nitrophenol	0.33	FALSE	SVDA	95487		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4553	SOU001-056	4	2-Nitrophenol	0.33	FALSE	SVDA	88755		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4554	SOU001-056	4	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4555	SOU001-056	4	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4556	SOU001-056	4	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	95607		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4557	SOU001-056	4	4-Chlorobenzamide	0.33	FALSE	SVDA	106478		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4558	SOU001-056	4	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	7005723		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4559	SOU001-056	4	Acenaphthene	0.33	FALSE	SVDA	83329		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4560	SOU001-056	4	Acenaphthylene	0.33	FALSE	SVDA	208968		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4561	SOU001-056	4	Anthracene	0.33	FALSE	SVDA	120127		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4562	SOU001-056	4	Benzo(a)anthracene	0.33	FALSE	SVDA	56553		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4563	SOU001-056	4	Benzenemethanol	0.33	FALSE	SVDA	100516		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4564	SOU001-056	4	Benzo(a)pyrene	0.33	FALSE	SVDA	50328		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4565	SOU001-056	4	Benzo(b)fluoranthene	0.33	FALSE	SVDA	205992		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4566	SOU001-056	4	Benzo(k)fluoranthene	0.33	FALSE	SVDA	207089		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4567	SOU001-056	4	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	207089		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4568	SOU001-056	4	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	111911		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4569	SOU001-056	4	Bis(2-chloropropyl) ether	0.33	FALSE	SVDA	111444		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4570	SOU001-056	4	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	108601		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4571	SOU001-056	4	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4572	SOU001-056	4	Buryl benzyl phthalate	0.33	FALSE	SVDA	85687		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4573	SOU001-056	4	Chrysene	0.33	FALSE	SVDA	218019		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4574	SOU001-056	4	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4575	SOU001-056	4	Dibenzofuran	0.33	FALSE	SVDA	132649		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4576	SOU001-056	4	Diethyl phthalate	0.33	FALSE	SVDA	84662		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4577	SOU001-056	4	Dimethyl phthalate	0.33	FALSE	SVDA	131113		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4578	SOU001-056	4	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4579	SOU001-056	4	Di-n-octylphthalate	0.33	FALSE	SVDA	117840		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4580	SOU001-056	4	Fluoranthene	0.33	FALSE	SVDA	206440		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4581	SOU001-056	4	Fluorene	0.33	FALSE	SVDA	86737		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4582	SOU001-056	4	Hexachlorobenzene	0.33	FALSE	SVDA	118741		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4583	SOU001-056	4	Hexachlorobutadiene	0.33	FALSE	SVDA	87883		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4584	SOU001-056	4	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4585	SOU001-056	4	Hexachloroethane	0.33	FALSE	SVDA	67721		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4586	SOU001-056	4	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVDA	183395		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4587	SOU001-056	4	Isophorone	0.33	FALSE	SVDA	78591		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4588	SOU001-056	4	Naphthalene	0.33	FALSE	SVDA	91203		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4589	SOU001-056	4	Nitrobenzene	0.33	FALSE	SVDA	98953		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4590	SOU001-056	4	N-Nitroso-d-n-propylamine	0.33	FALSE	SVDA	621647		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4591	SOU001-056	4	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4592	SOU001-056	4	Phenanthrene	0.33	FALSE	SVDA	88018		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4593	SOU001-056	4	Phenol	0.33	FALSE	SVDA	108952		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4594	SOU001-056	4	Pyrene	0.33	FALSE	SVDA	129000		0.33	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4595	SOU001-056	4	2,4-Dinitrophenol	1.65	FALSE	SVDA	51285		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4596	SOU001-056	4	2-Methyl-4,6-dinitrophenol	1.65	FALSE	SVDA	534521		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4597	SOU001-056	4	2-Nitrobenzamide	1.65	FALSE	SVDA	88744		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4598	SOU001-056	4	3-Nitrobenzamide	1.65	FALSE	SVDA	98952		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4599	SOU001-056	4	4-Nitrophenol	1.65	FALSE	SVDA	100027		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4600	SOU001-056	4	Benzoic acid	1.65	FALSE	SVDA	66550		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4601	SOU001-056	4	Pentachlorophenol	1.65	FALSE	SVDA	87865		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4602	SOU001-056	4	p-Nitroaniline	1.65	FALSE	SVDA	100016		1.65	Subsurface	1001-140	001140SA010	SW486-8270	mg/kg	U	HISTORICAL
4603	SOU001-056	4	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4604	SOU001-056	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4605	SOU001-056	4	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4606	SOU001-056	4	Trichloroethene	0.6	FALSE	VOA	79016		0.6	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4607	SOU001-056	4	Vinyl chloride	0.6	FALSE	VOA	75014		0.6	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4608	SOU001-056	4	1,1-Dichloroethene	0.9	FALSE	VOA	75354		0.9	Subsurface	5001-140	001140SA005	SW486-8010 M	mg/kg	U	HISTORICAL
4609	SOU001-05															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	Result	ANA_TYPE	DL	DL	Depth	SMV	EMP	STA	STA	STA	STA	STA	STA
SWMU	Grid	CU	Analysis	Result	Result	ANA_TYPE	DL	DL	Depth	SMV	EMP	STA	STA	STA	STA	STA	STA
5084	SOU001-054	4	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108801	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5085	SOU001-054	4	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5086	SOU001-054	4	Butyl benzyl phthalate	0.33	FALSE	SVDA	86887	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5087	SOU001-054	4	Chrysene	0.33	FALSE	SVDA	191019	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5088	SOU001-054	4	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5089	SOU001-054	4	Dibenzofuran	0.33	FALSE	SVDA	132649	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5090	SOU001-054	4	Diethyl phthalate	0.33	FALSE	SVDA	84662	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5091	SOU001-054	4	Dimethyl phthalate	0.33	FALSE	SVDA	131113	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5092	SOU001-054	4	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5093	SOU001-054	4	Di-n-octylphthalate	0.33	FALSE	SVDA	117840	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5094	SOU001-054	4	Fluoranthene	0.33	FALSE	SVDA	206440	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5095	SOU001-054	4	Fluorene	0.33	FALSE	SVDA	86737	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5096	SOU001-054	4	Hexachlorobenzene	0.33	FALSE	SVDA	118741	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5097	SOU001-054	4	Hexachlorobutadiene	0.33	FALSE	SVDA	87683	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5098	SOU001-054	4	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	77474	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5099	SOU001-054	4	Hexachlorocyclopentadiene	0.33	FALSE	SVDA	67721	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5100	SOU001-054	4	Indene(1,2,3-cd)pyrene	0.33	FALSE	SVDA	193395	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5101	SOU001-054	4	Isophorene	0.33	FALSE	SVDA	78991	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5102	SOU001-054	4	Naphthalene	0.33	FALSE	SVDA	91203	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5103	SOU001-054	4	Nitrobenzene	0.33	FALSE	SVDA	98953	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5104	SOU001-054	4	N-Nitroso-d-n-propylamine	0.33	FALSE	SVDA	621647	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5105	SOU001-054	4	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5106	SOU001-054	4	Phenanthrene	0.33	FALSE	SVDA	86018	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5107	SOU001-054	4	Phenol	0.33	FALSE	SVDA	108962	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5108	SOU001-054	4	Pyrene	0.33	FALSE	SVDA	129000	0.33	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5109	SOU001-054	4	2,4-Dinitrophenol	1.65	FALSE	SVDA	91285	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5110	SOU001-054	4	2-Methyl-4-dinitrophenol	1.65	FALSE	SVDA	534521	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5111	SOU001-054	4	2-Nitrobenzamide	1.65	FALSE	SVDA	88744	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5112	SOU001-054	4	3-Nitrobenzamide	1.65	FALSE	SVDA	99092	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5113	SOU001-054	4	4-Nitrophenol	1.65	FALSE	SVDA	100027	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5114	SOU001-054	4	Benzoic acid	1.65	FALSE	SVDA	65850	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5115	SOU001-054	4	Pentachlorophenol	1.65	FALSE	SVDA	87865	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5116	SOU001-054	4	p-Nitroaniline	1.65	FALSE	SVDA	100016	1.65	Subsurface	1001-142	00142SA010	SW486-8270	mg/kg	U			HISTORICAL
5117	SOU001-054	4	1,1-Dichloroethene	0.6	FALSE	VOA	75354	0.6	Subsurface	1001-142	00142SA010	SW486-8010 M	mg/kg	U			HISTORICAL
5118	SOU001-054	4	1,1-Dichloroethene	0.6	FALSE	VOA	75354	0.6	Subsurface	4.001-142	00142SA005	SW486-8010 M	mg/kg	U			HISTORICAL
5119	SOU001-054	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156692	0.6	Subsurface	1001-142	00142SA010	SW486-8010 M	mg/kg	U			HISTORICAL
5120	SOU001-054	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156692	0.6	Subsurface	4.001-142	00142SA005	SW486-8010 M	mg/kg	U			HISTORICAL
5121	SOU001-054	4	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605	0.6	Subsurface	1001-142	00142SA010	SW486-8010 M	mg/kg	U			HISTORICAL
5122	SOU001-054	4	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605	0.6	Subsurface	4.001-142	00142SA005	SW486-8010 M	mg/kg	U			HISTORICAL
5123	SOU001-054	4	Trichloroethene	0.6	FALSE	VOA	79016	0.6	Subsurface	1001-142	00142SA010	SW486-8010 M	mg/kg	U			HISTORICAL
5124	SOU001-054	4	Trichloroethene	0.6	FALSE	VOA	79016	0.6	Subsurface	4.001-142	00142SA005	SW486-8010 M	mg/kg	U			HISTORICAL
5125	SOU001-054	4	Vinyl chloride	0.6	FALSE	VOA	79014	0.6	Subsurface	1001-142	00142SA010	SW486-8010 M	mg/kg	U			HISTORICAL
5126	SOU001-054	4	Vinyl chloride	0.6	FALSE	VOA	79014	0.6	Subsurface	4.001-142	00142SA005	SW486-8010 M	mg/kg	U			HISTORICAL
5127	SOU001-054	4	1,1-Dichloroethene	0.26	FALSE	VOA	75343	0.26	Subsurface	1001-142	00142SA010	SW486-8000 A	mg/kg	U			HISTORICAL
5128	SOU001-054	4	cis-1,2-Dichloroethene	5	FALSE	VOA	156692	0.26	Subsurface	1001-142	00142SA010	SW486-8000 A	mg/kg	U			HISTORICAL
5129	SOU001-054	4	trans-1,2-Dichloroethene	5	FALSE	VOA	156692	0.26	Subsurface	1001-142	00142SA010	SW486-8000 A	mg/kg	U			HISTORICAL
5130	SOU001-054	4	Trichloroethene	0.26	FALSE	VOA	79016	0.26	Subsurface	1001-142	00142SA010	SW486-8000 A	mg/kg	U			HISTORICAL
5131	SOU001-054	4	Vinyl chloride	4.8	FALSE	VOA	79014	0.26	Subsurface	1001-142	00142SA010	SW486-8000 A	mg/kg	U			HISTORICAL
5132	SOU001-053	1	Mercury	0.0244	TRUE	METAL	7439976	0.0078	Subsurface	1001-143	00143SD010	SW486-7471	mg/kg	B			HISTORICAL
5133	SOU001-053	1	Mercury	0.0277	TRUE	METAL	7439976	0.0078	Subsurface	1001-142	00143SA010	SW486-7471	mg/kg	U			HISTORICAL
5134	SOU001-053	1	Beryllium	0.537	TRUE	METAL	7440417	0.0188	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	B			HISTORICAL
5135	SOU001-053	1	Beryllium	0.767	TRUE	METAL	7440417	0.0188	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5136	SOU001-053	1	Barium	102	TRUE	METAL	7440393	0.0242	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5137	SOU001-053	1	Barium	104	TRUE	METAL	7440393	0.0242	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5138	SOU001-053	1	Manganese	1090	TRUE	METAL	7439965	0.03	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5139	SOU001-053	1	Manganese	243	TRUE	METAL	7439965	0.03	Subsurface	1001-142	00143SA010	SW486-6010	mg/kg	U			HISTORICAL
5140	SOU001-053	1	Cadmium	0.127	TRUE	METAL	7440439	0.0489	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5141	SOU001-053	1	Cadmium	0.14	TRUE	METAL	7440439	0.0489	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5142	SOU001-053	1	Zinc	50.3	TRUE	METAL	7440666	0.0806	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5143	SOU001-053	1	Zinc	54.1	TRUE	METAL	7440666	0.0806	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5144	SOU001-053	1	Arsenic	7.15	TRUE	METAL	7440382	0.0827	Subsurface	1001-143	00143SD010	SW486-7060	mg/kg	U			HISTORICAL
5145	SOU001-053	1	Cobalt	11.4	TRUE	METAL	7440484	0.0847	Subsurface	1001-143	00143SD010	SW486-6010	mg/kg	U			HISTORICAL
5146	SOU001-053	1	Cobalt	3.02	TRUE	METAL	7440484	0.0847	Subsurface	1001-142	00143SA010	SW486-6010	mg/kg	U			HISTORICAL
5147	SOU001-053	1	Selenium	0.325	TRUE	METAL	7782492	0.0891	Subsurface	1001-143	00143SD010	SW486-7740	mg/kg	B			HISTORICAL
5148	SOU001-053	1	Selenium	0.207	TRUE	METAL	7782492	0.0891	Subsurface	1001-143	00143SD010	SW486-7740	mg/kg	B			HISTORICAL
5149	SOU001-																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	EMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	Source	
5326	SOU001-053	1,1-Dichloroethene	0.5	FALSE	VOA	75354		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5327	SOU001-053	1,1-Dichloroethene	0.5	FALSE	VOA	75354		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5328	SOU001-053	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5329	SOU001-053	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5330	SOU001-053	trans-1,2-Dichloroethene	0.5	FALSE	VOA	156605		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5331	SOU001-053	trans-1,2-Dichloroethene	0.5	FALSE	VOA	156605		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5332	SOU001-053	Trichloroethene	0.5	FALSE	VOA	79016		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5333	SOU001-053	Trichloroethene	0.5	FALSE	VOA	79016		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5334	SOU001-053	Vinyl chloride	0.5	FALSE	VOA	75014		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5335	SOU001-053	Vinyl chloride	0.5	FALSE	VOA	75014		0.5 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5336	SOU001-053	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5337	SOU001-053	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5338	SOU001-053	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5339	SOU001-053	Trichloroethene	0.6	FALSE	VOA	79016		0.6 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5340	SOU001-053	Vinyl chloride	0.6	FALSE	VOA	75014		0.6 Subsurface	5.001-143	001143SD010	001143SD010	SW486-8010 M	mg/kg	U	HISTORICAL		
5341	SOU001-052	Mercury	0.0487	TRUE	METAL	7439976		0.078 Subsurface	10.01-144	001144SA010	001144SA010	SW486-7471	mg/kg	U	HISTORICAL		
5342	SOU001-052	Beryllium	0.458	TRUE	METAL	7440417		0.188 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5343	SOU001-052	Barium	80.4	TRUE	METAL	7440393		0.042 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5344	SOU001-052	Manganese	456	TRUE	METAL	7439965		0.03 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5345	SOU001-052	Cadmium	0.121	TRUE	METAL	7440439		0.048 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5346	SOU001-052	Zinc	60.2	TRUE	METAL	7440666		0.086 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5347	SOU001-052	Arsenic	2.64	TRUE	METAL	7440382		0.082 Subsurface	10.01-144	001144SA010	001144SA010	SW486-7060	mg/kg	U	HISTORICAL		
5348	SOU001-052	Cobalt	5.84	TRUE	METAL	7440484		0.084 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5349	SOU001-052	Selenium	0.0891	FALSE	METAL	7782492		0.0891 Surface	10.01-144	001144SA010	001144SA010	SW486-7740	mg/kg	U	HISTORICAL		
5350	SOU001-052	Copper	6.9	TRUE	METAL	7440508		0.1067 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5351	SOU001-052	Nickel	11.1	TRUE	METAL	7440020		0.1277 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5352	SOU001-052	Chromium	16.5	TRUE	METAL	7440473		0.1325 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5353	SOU001-052	Vanadium	26.9	TRUE	METAL	7440622		0.1449 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5354	SOU001-052	Silver	0.1799	FALSE	METAL	7440224		0.1799 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5355	SOU001-052	Lead	9.41	TRUE	METAL	7439921		0.2401 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5356	SOU001-052	Calcium	1270	TRUE	METAL	7440702		0.5097 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5357	SOU001-052	Antimony	0.5215	FALSE	METAL	7440360		0.5215 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5358	SOU001-052	Thallium	0.534	FALSE	METAL	7440280		0.534 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5359	SOU001-052	Sodium	146	TRUE	METAL	7440235		2.7264 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5360	SOU001-052	Magnesium	1190	TRUE	METAL	7439954		3.7451 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5361	SOU001-052	Aluminum	10600	TRUE	METAL	7429905		13.136 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5362	SOU001-052	Iron	14600	TRUE	METAL	7439896		23.597 Subsurface	10.01-144	001144SA010	001144SA010	SW486-6010	mg/kg	U	HISTORICAL		
5363	SOU001-052	PCB, Total	1	FALSE	PPCB	12767792		1 Surface	10.01-144	001144SA010	001144SA010	SW486-4020	mg/kg	U	HISTORICAL		
5364	SOU001-052	PCB-1016	0.017	FALSE	PPCB	12674112		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5365	SOU001-052	PCB-1221	0.017	FALSE	PPCB	11104293		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5366	SOU001-052	PCB-1232	0.017	FALSE	PPCB	11114165		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5367	SOU001-052	PCB-1242	0.017	FALSE	PPCB	53495219		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5368	SOU001-052	PCB-1248	0.017	FALSE	PPCB	12872296		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5369	SOU001-052	PCB-1254	0.017	FALSE	PPCB	11097691		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5370	SOU001-052	PCB-1260	0.017	FALSE	PPCB	11096825		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5371	SOU001-052	PCB-1262	0.017	FALSE	PPCB	37234235		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5372	SOU001-052	PCB-1268	0.017	FALSE	PPCB	11100144		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5373	SOU001-052	PCB, Total	0.017	FALSE	PPCB	12767792		0.017 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8080	mg/kg	U	HISTORICAL		
5374	SOU001-052	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5375	SOU001-052	1,2-Dichlorobenzene	0.33	FALSE	SVOA	95501		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5376	SOU001-052	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5377	SOU001-052	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5378	SOU001-052	2,4,5-Trichlorophenol	0.33	FALSE	SVOA	99554		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5379	SOU001-052	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	88062		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5380	SOU001-052	2,4-Dichlorophenol	0.33	FALSE	SVOA	120832		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5381	SOU001-052	2,4-Dimethylphenol	0.33	FALSE	SVOA	105679		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5382	SOU001-052	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121142		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5383	SOU001-052	2,6-Dinitrotoluene	0.33	FALSE	SVOA	606202		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5384	SOU001-052	2-Chloronaphthalene	0.33	FALSE	SVOA	91587		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5385	SOU001-052	2-Chlorophenol	0.33	FALSE	SVOA	95576		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5386	SOU001-052	2-Methylnaphthalene	0.33	FALSE	SVOA	91576		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5387	SOU001-052	2-Methylphenol	0.33	FALSE	SVOA	95487		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5388	SOU001-052	2-Nitrophenol	0.33	FALSE	SVOA	89755		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486-8270	mg/kg	U	HISTORICAL		
5389	SOU001-052	3,3'-Dichlorobenzidine	0.33	FALSE	SVOA	91941		0.33 Subsurface	10.01-144	001144SA010	001144SA010	SW486					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL TYPE	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	UNITS	RSLTQUAL	SOURCE
5610	S0001-009	3	lead	14.4	TRUE	SVOA	743951	0.2401	0.2401	Surface	1001-150	001155SA01	SW486-610	mg/kg	U	HISTORICAL
5611	S0001-009	3	Di-n-butyl phthalate	0.33	FALSE	SVOA	84742	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5612	S0001-009	3	Di-n-octyl phthalate	0.33	FALSE	SVOA	117840	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5613	S0001-009	3	Fluorene	0.33	FALSE	SVOA	29446	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5614	S0001-009	3	Fluorene	0.33	FALSE	SVOA	86737	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5615	S0001-009	3	Hexachlorobenzene	0.33	FALSE	SVOA	118741	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5616	S0001-009	3	Hexachlorobenzene	0.33	FALSE	SVOA	87663	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5617	S0001-009	3	Hexachlorocyclopentadiene	0.33	FALSE	SVOA	77474	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5618	S0001-009	3	Hexachloroethane	0.33	FALSE	SVOA	67721	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5619	S0001-009	3	Indeno(1,2,3-cd)pyrene	0.33	FALSE	SVOA	183395	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5620	S0001-009	3	Isophorene	0.33	FALSE	SVOA	78591	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5621	S0001-009	3	Naphthalene	0.33	FALSE	SVOA	91203	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5622	S0001-009	3	Nitrobenzene	0.33	FALSE	SVOA	98953	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5623	S0001-009	3	N-Nitroso-D-n-propylamine	0.33	FALSE	SVOA	82167	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5624	S0001-009	3	N-Nitrosodiphenylamine	0.33	FALSE	SVOA	86306	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5625	S0001-009	3	Phenanthrene	0.33	FALSE	SVOA	86018	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5626	S0001-009	3	Phenol	0.33	FALSE	SVOA	128952	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5627	S0001-009	3	Pyrene	0.33	FALSE	SVOA	129000	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5628	S0001-009	3	2,4-Dinitrophenol	1.65	FALSE	SVOA	51285	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5629	S0001-009	3	2-Methyl-6-dinitrophenol	1.65	FALSE	SVOA	554521	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5630	S0001-009	3	2-Nitrobenzamide	1.65	FALSE	SVOA	88744	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5631	S0001-009	3	3-Nitrobenzamide	1.65	FALSE	SVOA	98952	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5632	S0001-009	3	4-Nitrophenol	1.65	FALSE	SVOA	100027	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5633	S0001-009	3	Benzoic acid	1.65	FALSE	SVOA	86860	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5634	S0001-009	3	Pentachlorophenol	1.65	FALSE	SVOA	87865	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5635	S0001-009	3	p-Nitroaniline	1.65	FALSE	SVOA	100016	1.65	1.65	Surface	1001-150	001155SA01	SW486-620	mg/kg	U	HISTORICAL
5636	S0001-025	2	Mercury	0.019	TRUE	METAL	743976	0.019	0.019	Subsurface	1001-152	001152SA10	SW486-747	mg/kg	B	HISTORICAL
5637	S0001-025	2	Arsenic	3.57	TRUE	METAL	7440382	0.0827	0.0827	Subsurface	1001-152	001152SA10	SW486-760	mg/kg	B	HISTORICAL
5638	S0001-025	2	Selenium	0.0891	TRUE	METAL	772482	0.0891	0.0891	Subsurface	1001-152	001152SA10	SW486-770	mg/kg	B	HISTORICAL
5639	S0001-025	2	Zinc	70.11	TRUE	METAL	7440666	0.1438	0.1438	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5640	S0001-025	2	Barium	123	TRUE	METAL	7440393	0.1709	0.1709	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5641	S0001-025	2	Beryllium	0.325	TRUE	METAL	7440417	0.1811	0.1811	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5642	S0001-025	2	Manganese	340	TRUE	METAL	7439965	0.2014	0.2014	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5643	S0001-025	2	Copper	13.11	TRUE	METAL	7440508	0.2113	0.2113	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5644	S0001-025	2	Cadmium	0.284	TRUE	METAL	7440439	0.2453	0.2453	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5645	S0001-025	2	Silver	0.2914	FALSE	METAL	7440224	0.2914	0.2914	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5646	S0001-025	2	Cobalt	5.19	TRUE	METAL	7440484	0.3725	0.3725	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5647	S0001-025	2	Chromium	11.3	TRUE	METAL	7440473	0.3826	0.3826	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5648	S0001-025	2	Antimony	0.5215	FALSE	METAL	7440360	0.5215	0.5215	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5649	S0001-025	2	Vanadium	15.4	TRUE	METAL	7440222	0.6021	0.6021	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5650	S0001-025	2	Iron	9690	TRUE	METAL	7439896	0.6677	0.6677	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5651	S0001-025	2	Sodium	262	TRUE	METAL	7440235	1	1	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5652	S0001-025	2	Nickel	10.9	TRUE	METAL	7440020	1.2834	1.2834	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5653	S0001-025	2	Aluminum	8180	TRUE	METAL	7429905	1.6328	1.6328	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5654	S0001-025	2	Lead	5.74	TRUE	METAL	7439921	2.4842	2.4842	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5655	S0001-025	2	Thallium	5.34	TRUE	METAL	7440280	5.34	5.34	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5656	S0001-025	2	Calcium	696	TRUE	METAL	7440702	6.6323	6.6323	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5657	S0001-025	2	Magnesium	1270	TRUE	METAL	7439954	6.7902	6.7902	Subsurface	1001-152	001152SA10	SW486-610	mg/kg	B	HISTORICAL
5658	S0001-025	2	PCB, Total	1	FALSE	PPCB	12767782	1	1	Subsurface	1001-152	001152SA10	SW486-4020	mg/kg	B	HISTORICAL
5659	S0001-025	2	1,2,4-Trichlorobenzene	2.2	FALSE	SVOA	120821	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5660	S0001-025	2	1,2-Dichlorobenzene	2.2	FALSE	SVOA	9501	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5661	S0001-025	2	1,3-Dichlorobenzene	2.2	FALSE	SVOA	541731	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5662	S0001-025	2	1,4-Dichlorobenzene	2.2	FALSE	SVOA	106467	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5663	S0001-025	2	2,4,5-Trichlorophenol	2.2	FALSE	SVOA	95954	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5664	S0001-025	2	2,4,6-Trichlorophenol	2.2	FALSE	SVOA	86065	2.2	2.2	Subsurface	1001-152	001152SA10	SW486-620	mg/kg	B	HISTORICAL
5665	S0001-009	3	Calcium	7650	TRUE	METAL	7440702	0.597	0.597	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5666	S0001-009	3	Antimony	0.5215	FALSE	METAL	7440360	0.5215	0.5215	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5667	S0001-009	3	Thallium	0.534	FALSE	METAL	7440280	0.534	0.534	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5668	S0001-009	3	Iron	11400	TRUE	METAL	7439896	0.6677	0.6677	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5669	S0001-009	3	Aluminum	4560	TRUE	METAL	7429905	1.6328	1.6328	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5670	S0001-009	3	Sodium	95.5	TRUE	METAL	7440235	2.7264	2.7264	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5671	S0001-009	3	Magnesium	888	TRUE	METAL	7439954	3.7451	3.7451	Surface	1001-150	001155SA01	SW486-610	mg/kg	B	HISTORICAL
5672	S0001-009	3	PCB, Total	1	FALSE	PPCB	12767782	1	1	Surface	1001-150	001155SA01	SW486-4020	mg/kg	B	HISTORICAL
5673	S0001-009	3	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	B	HISTORICAL
5674	S0001-009	3	1,2-Dichlorobenzene	0.33	FALSE	SVOA	9501	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	B	HISTORICAL
5675	S0001-009	3	1,3-Dichlorobenzene	0.33	FALSE	SVOA	541731	0.33	0.33	Surface	1001-150	001155SA01	SW486-620	mg/kg	B	HISTORICAL
5676	S0001-009	3	1,4-Dichlorobenzene	0.33	FALSE	SVOA	106467	0.33	0.33	Surface	100					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_Q	Source	
6052	S0001-025	EU	2	FALSE	SVDA	85687	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6053	S0001-025	Chrysene	2.4	FALSE	SVDA	218019	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6054	S0001-025	Dibenz(a,h)anthracene	2.4	FALSE	SVDA	53703	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6055	S0001-025	Dibenzofuran	2.4	FALSE	SVDA	52646	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6056	S0001-025	Diethyl phthalate	2.4	FALSE	SVDA	84662	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6057	S0001-025	Dimethyl phthalate	2.4	FALSE	SVDA	131113	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6058	S0001-025	Di-n-butyl phthalate	2.4	FALSE	SVDA	84762	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6059	S0001-025	Di-n-octylphthalate	2.4	FALSE	SVDA	117840	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6060	S0001-025	Fluoranthene	2.4	FALSE	SVDA	206440	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6061	S0001-025	Fluorene	2.4	FALSE	SVDA	86737	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6062	S0001-025	Hexachlorobenzene	2.4	FALSE	SVDA	118741	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6063	S0001-025	Hexachlorobutadiene	2.4	FALSE	SVDA	87683	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6064	S0001-025	Hexachlorocyclopentadiene	2.4	FALSE	SVDA	77474	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6065	S0001-025	Hexamethylbenzene	2.4	FALSE	SVDA	87721	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6066	S0001-025	Indeno(1,2,3-cd)pyrene	2.4	FALSE	SVDA	183395	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6067	S0001-025	Isophthorone	2.4	FALSE	SVDA	78991	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6068	S0001-025	m,p-Cresol	2.4	FALSE	SVDA	P2	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6069	S0001-025	Naphthalene	2.4	FALSE	SVDA	91203	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6070	S0001-025	Nitrobenzene	2.4	FALSE	SVDA	98953	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6071	S0001-025	N-Nitroso-di-n-propylamine	2.4	FALSE	SVDA	62167	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6072	S0001-025	N-Nitrosodiphenylamine	2.4	FALSE	SVDA	86306	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6073	S0001-025	Pentachlorophenol	2.4	FALSE	SVDA	87865	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6074	S0001-025	Phenanthrene	2.4	FALSE	SVDA	86016	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6075	S0001-025	Phenol	2.4	FALSE	SVDA	108662	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6076	S0001-025	p-Nitroaniline	2.4	FALSE	SVDA	100016	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6077	S0001-025	Pyrene	2.4	FALSE	SVDA	129000	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6078	S0001-025	2,4-Dinitrophenol	2.4	FALSE	SVDA	11961	2.4	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6079	S0001-025	2,4-Dinitrophenol	4.8	FALSE	SVDA	51285	4.8	Subsurface	1001-153	001153SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6080	S0001-025	1,1-Dichloroethene	0.5	FALSE	VOA	75354	0.5	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6081	S0001-025	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592	0.5	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6082	S0001-025	trans-1,2-Dichloroethene	0.5	FALSE	VOA	156605	0.5	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6083	S0001-025	Trichloroethene	1.7	TRUE	VOA	79016	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6084	S0001-025	Vinyl chloride	0.7	TRUE	VOA	75014	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6085	S0001-025	1,1-Dichloroethene	0.6	FALSE	VOA	75354	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6086	S0001-025	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6087	S0001-025	trans-1,2-Dichloroethene	1.2	TRUE	VOA	156605	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6088	S0001-025	Trichloroethene	0.2	TRUE	VOA	79016	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6089	S0001-025	Vinyl chloride	0.9	TRUE	VOA	75014	0.6	Subsurface	5001-153	001153SA005	SW486-8010 M	mg/kg	J	HISTORICAL			
6090	S0001-025	1,1-Dichloroethene	0.25	FALSE	VOA	75343	0.25	Subsurface	1001-153	001153SA010	SW486-8000-A	mg/kg	U	HISTORICAL			
6091	S0001-025	1,1-Dichloroethene	0.28	FALSE	VOA	75343	0.28	Subsurface	1001-153	001153SA010	SW486-8000-A	mg/kg	U	HISTORICAL			
6092	S0001-025	cis-1,2-Dichloroethene	8	TRUE	VOA	156592	0.28	Subsurface	1001-153	001153SA010	SW486-8000-A	mg/kg	U	HISTORICAL			
6093	S0001-025	cis-1,2-Dichloroethene	2.4	TRUE	VOA	156592	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	J	HISTORICAL			
6094	S0001-025	trans-1,2-Dichloroethene	5	FALSE	VOA	156605	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	U	HISTORICAL			
6095	S0001-025	trans-1,2-Dichloroethene	5.5	FALSE	VOA	156605	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	U	HISTORICAL			
6096	S0001-025	Trichloroethene	2.1	TRUE	VOA	79016	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	J	HISTORICAL			
6097	S0001-025	Trichloroethene	0.48	TRUE	VOA	79016	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	J	HISTORICAL			
6098	S0001-025	Vinyl chloride	4.8	TRUE	VOA	75014	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	J	HISTORICAL			
6099	S0001-025	Vinyl chloride	5	FALSE	VOA	75014	0.28	Subsurface	5001-153	001153SA005	SW486-8000-A	mg/kg	U	HISTORICAL			
6100	S0001-025	Mercury	0.0079	TRUE	METAL	7439976	0.0079	Subsurface	1001-154	001154SA010	SW486-7471	mg/kg	B	HISTORICAL			
6101	S0001-025	Arsenic	5.11	TRUE	METAL	7440382	0.0827	Subsurface	1001-154	001154SA010	SW486-7060	mg/kg	B	HISTORICAL			
6102	S0001-025	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	1001-154	001154SA010	SW486-7740	mg/kg	U	HISTORICAL			
6103	S0001-025	Zinc	47.2	TRUE	METAL	7440666	0.1438	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6104	S0001-025	Barium	99.5	TRUE	METAL	7440393	0.1709	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6105	S0001-025	Beryllium	0.351	TRUE	METAL	7440417	0.1811	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	B	HISTORICAL			
6106	S0001-025	Manganese	166	TRUE	METAL	7439965	0.2014	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6107	S0001-025	Copper	11.6	TRUE	METAL	7440608	0.2115	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6108	S0001-025	Cadmium	0.2453	FALSE	METAL	7440439	0.2453	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6109	S0001-025	Silver	0.2914	FALSE	METAL	7440224	0.2914	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6110	S0001-025	Cobalt	3.04	TRUE	METAL	7440484	0.3725	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6111	S0001-025	Chromium	10.8	TRUE	METAL	7440473	0.3826	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6112	S0001-025	Antimony	0.5215	FALSE	METAL	7440360	0.5215	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6113	S0001-025	Vanadium	19.4	TRUE	METAL	7440622	0.6021	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6114	S0001-025	Iron	10700	TRUE	METAL	7439968	0.6677	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6115	S0001-025	Sodium	223	TRUE	METAL	7440235	1	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6116	S0001-025	Nickel	13.5	TRUE	METAL	7440020	1.2834	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6117	S0001-025	Aluminum	6930	TRUE	METAL	7429905	1.6326	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6118	S0001-025	Lead	5.65	TRUE	METAL	7439921	2.4842	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6119	S0001-025	Thallium	5.34	FALSE	METAL	7440280	5.34	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6120	S0001-025	Calcium	918	TRUE	METAL	7440702	6.6323	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6121	S0001-025	Magnesium	1310	TRUE	METAL	7439954	6.7902	Subsurface	1001-154	001154SA010	SW486-6010	mg/kg	U	HISTORICAL			
6122	S0001-025	PCB, Total	1	FALSE	PPCB	12767792	1	Subsurface	1001-154	001154SA010	SW486-4020	mg/kg	U	HISTORICAL			
6123	S0001-025	1,2,4-Trichlorobenzene	2.3	FALSE	SVDA	120821	2.3	Subsurface	1001-154	001154SA010	SW486-8270	mg/kg	JU	HISTORICAL			
6124	S0001-025	1,2-Dichlorobenzene	2.3	FALSE	SVDA	95501	2.3	Subsurface	1001-154	001154SA010	SW486-827						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q						
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	PARAMTR	DL	Depth	SMV	END	LEVEL	STA	NAME	SampleID	ANA	METHOD	Unit	RSLT	QUAL	SOURCE	
6294	SOU001-014	2	2-Chlorophthalene	2.2	FALSE	SVDA	91587	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6295	SOU001-014	2	2-Chlorophthalene	2.2	FALSE	SVDA	95678	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6296	SOU001-014	2	2-Methyl-4,6-dinitrophenol	2.2	FALSE	SVDA	534521	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6297	SOU001-014	2	2-Methylphthalene	2.2	FALSE	SVDA	91576	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6298	SOU001-014	2	2-Methylphenol	2.2	FALSE	SVDA	95487	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6299	SOU001-014	2	2-Nitrobenzamine	2.2	FALSE	SVDA	88744	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6300	SOU001-014	2	2-Nitrophenol	2.2	FALSE	SVDA	88758	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6301	SOU001-014	2	3,3-Dichlorobenzidine	2.2	FALSE	SVDA	91941	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6302	SOU001-014	2	3-Nitrobenzamine	2.2	FALSE	SVDA	96092	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6303	SOU001-014	2	4-Bromophenyl phenyl ether	2.2	FALSE	SVDA	101553	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6304	SOU001-014	2	4-Chloro-3-methylphenol	2.2	FALSE	SVDA	69507	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6305	SOU001-014	2	4-Chlorobenzamine	2.2	FALSE	SVDA	106478	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6306	SOU001-014	2	4-Chlorophenyl phenyl ether	2.2	FALSE	SVDA	7005723	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6307	SOU001-014	2	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6308	SOU001-014	2	Acenaphthene	2.2	FALSE	SVDA	83329	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6309	SOU001-014	2	Acenaphthylene	2.2	FALSE	SVDA	209868	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6310	SOU001-014	2	Anthracene	2.2	FALSE	SVDA	120127	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6311	SOU001-014	2	Benzo(a)anthracene	2.2	FALSE	SVDA	56553	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6312	SOU001-014	2	Benzenemethanol	2.2	FALSE	SVDA	100516	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6313	SOU001-014	2	Benzo(b)fluoranthene	2.2	FALSE	SVDA	50328	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6314	SOU001-014	2	Benzo(b)fluoranthene	2.2	FALSE	SVDA	205992	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6315	SOU001-014	2	Benzo(g)herylene	2.2	FALSE	SVDA	191242	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6316	SOU001-014	2	Benzo(k)fluoranthene	2.2	FALSE	SVDA	207089	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6317	SOU001-014	2	Benzo(a)pyrene	2.2	FALSE	SVDA	69507	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6318	SOU001-014	2	Bis(2-chloroethoxy)methane	2.2	FALSE	SVDA	111911	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6319	SOU001-014	2	Bis(2-chloroethyl) ether	2.2	FALSE	SVDA	111444	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6320	SOU001-014	2	Bis(2-chloroisopropyl) ether	2.2	FALSE	SVDA	108601	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6321	SOU001-014	2	Bis(2-ethylhexyl)phthalate	2.2	FALSE	SVDA	117817	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6322	SOU001-014	2	Butyl benzyl phthalate	2.2	FALSE	SVDA	85687	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6323	SOU001-014	2	Chrysene	2.2	FALSE	SVDA	218019	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6324	SOU001-014	2	Dibenz(a,h)anthracene	2.2	FALSE	SVDA	53703	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6325	SOU001-014	2	Dibenzofuran	2.2	FALSE	SVDA	132649	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6326	SOU001-014	2	Diethyl phthalate	2.2	FALSE	SVDA	84662	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6327	SOU001-014	2	Dimethyl phthalate	2.2	FALSE	SVDA	131113	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6328	SOU001-014	2	Di-n-butyl phthalate	2.2	FALSE	SVDA	84742	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6329	SOU001-014	2	Di-n-octylphthalate	2.2	FALSE	SVDA	117840	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6330	SOU001-014	2	Fluoranthene	2.2	FALSE	SVDA	206440	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6331	SOU001-014	2	Fluorene	2.2	FALSE	SVDA	86737	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6332	SOU001-014	2	Hexachlorobenzene	2.2	FALSE	SVDA	118741	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6333	SOU001-014	2	Hexachlorobutadiene	2.2	FALSE	SVDA	87683	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6334	SOU001-014	2	Hexachlorocyclopentadiene	2.2	FALSE	SVDA	77474	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6335	SOU001-014	2	Hexachlorocyclopentadiene	2.2	FALSE	SVDA	67721	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6336	SOU001-014	2	Indeno(1,2,3-cd)pyrene	2.2	FALSE	SVDA	193395	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6337	SOU001-014	2	Isophorone	2.2	FALSE	SVDA	78591	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6338	SOU001-014	2	Naphthalene	2.2	FALSE	SVDA	91203	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6339	SOU001-014	2	Nitrobenzene	2.2	FALSE	SVDA	88553	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6340	SOU001-014	2	N-Nitroso-di-n-propylamine	2.2	FALSE	SVDA	621647	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6341	SOU001-014	2	N-Nitrosodiphenylamine	2.2	FALSE	SVDA	86306	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6342	SOU001-014	2	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6343	SOU001-014	2	Phenanthrene	2.2	FALSE	SVDA	88018	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6344	SOU001-014	2	Phenol	2.2	FALSE	SVDA	108952	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6345	SOU001-014	2	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6346	SOU001-014	2	Pyrene	2.2	FALSE	SVDA	129000	2.2	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6347	SOU001-014	2	2,4-Dinitrophenol	4.6	FALSE	VOA	51285	4.4	Subsurface	001-155	001-155A010	SW486-8270	mg/kg	U	HISTORICAL								
6348	SOU001-014	2	1,1-Dichloroethene	0.5	FALSE	VOA	75354	0.5	Subsurface	001-155	001-155A010	SW486-8010 M	mg/kg	U	HISTORICAL								
6349	SOU001-014	2	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592	0.5	Subsurface	001-155	001-155A010	SW486-8010 M	mg/kg	U	HISTORICAL								
6350	SOU001-014	2	trans-1,2-Dichloroethene	0.1	TRUE	VOA	156605	0.8	Subsurface	001-													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
ID	SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL
6536	S0001-015	2	Phenol	2.3	FALSE	VOA	8516	2.3	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6537	S0001-015	2	Phenol	2.3	FALSE	VOA	108952	2.3	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6538	S0001-015	2	p-Nitroaniline	2.3	FALSE	VOA	100016	2.3	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6539	S0001-015	2	p-Nitroaniline	2.3	FALSE	VOA	100016	2.3	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6540	S0001-015	2	1,2,4-Trichlorobenzene	2.4	FALSE	VOA	120821	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6541	S0001-015	2	1,2-Dichlorobenzene	2.4	FALSE	VOA	95501	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6542	S0001-015	2	1,3-Dichlorobenzene	2.4	FALSE	VOA	541731	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6543	S0001-015	2	1,4-Dichlorobenzene	2.4	FALSE	VOA	106467	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6544	S0001-015	2	2,4,5-Trichlorophenol	2.4	FALSE	VOA	95954	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6545	S0001-015	2	2,4,6-Trichlorophenol	2.4	FALSE	VOA	88062	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6546	S0001-015	2	2,4-Dichlorophenol	2.4	FALSE	VOA	120832	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6547	S0001-015	2	2,4-Dimethylphenol	2.4	FALSE	VOA	105679	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6548	S0001-015	2	2,4-Dinitrotoluene	2.4	FALSE	VOA	121142	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6549	S0001-015	2	2,4-Dinitrotoluene	2.4	FALSE	VOA	606202	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6550	S0001-015	2	2-Chloronaphthalene	2.4	FALSE	VOA	91587	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6551	S0001-015	2	2-Chlorophenol	2.4	FALSE	VOA	95576	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6552	S0001-015	2	2-Methyl-4,6-dinitrophenol	2.4	FALSE	VOA	534521	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6553	S0001-015	2	2-Methylnaphthalene	2.4	FALSE	VOA	91576	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6554	S0001-015	2	2-Methylphenol	2.4	FALSE	VOA	95487	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6555	S0001-015	2	2-Nitrobenzamide	2.4	FALSE	VOA	88744	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6556	S0001-015	2	2-Nitrophenol	2.4	FALSE	VOA	88755	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6557	S0001-015	2	3,3-Dichlorobenzidine	2.4	FALSE	VOA	91941	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6558	S0001-015	2	3-Nitrobenzamide	2.4	FALSE	VOA	95092	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6559	S0001-015	2	4-Bromophenyl phenyl ether	2.4	FALSE	VOA	101553	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6560	S0001-015	2	4-Chloro-3-methylphenol	2.4	FALSE	VOA	59507	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6561	S0001-015	2	4-Chlorobenzamide	2.4	FALSE	VOA	106478	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6562	S0001-015	2	4-Chlorophenyl phenyl ether	2.4	FALSE	VOA	7005723	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6563	S0001-015	2	4-Nitrophenol	2.4	FALSE	VOA	100027	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6564	S0001-015	2	Acenaphthene	2.4	FALSE	VOA	83329	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6565	S0001-015	2	Acenaphthylene	2.4	FALSE	VOA	209868	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6566	S0001-015	2	Anthracene	2.4	FALSE	VOA	120127	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6567	S0001-015	2	Benzo(a)anthracene	2.4	FALSE	VOA	56553	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6568	S0001-015	2	Benzo(b)fluoranthene	2.4	FALSE	VOA	100516	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6569	S0001-015	2	Benzo(e)pyrene	2.4	FALSE	VOA	50328	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6570	S0001-015	2	Benzo(k)fluoranthene	2.4	FALSE	VOA	191242	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6571	S0001-015	2	Benzo(g)herylene	2.4	FALSE	VOA	207089	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6572	S0001-015	2	Benzo(i)perylene	2.4	FALSE	VOA	68650	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6573	S0001-015	2	Benzo(a)pyrene	2.4	FALSE	VOA	50328	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6574	S0001-015	2	Bis(2-chloroethoxy)methane	2.4	FALSE	VOA	111911	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6575	S0001-015	2	Bis(2-chloroethyl) ether	2.4	FALSE	VOA	111444	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6576	S0001-015	2	Bis(2-chloroisopropyl) ether	2.4	FALSE	VOA	108601	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6577	S0001-015	2	Bis(2-ethylhexyl)phthalate	2.4	FALSE	VOA	117817	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6578	S0001-015	2	Butyl benzyl phthalate	2.4	FALSE	VOA	85687	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6579	S0001-015	2	Chrysene	2.4	FALSE	VOA	218019	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6580	S0001-015	2	Dibenz(a,h)anthracene	2.4	FALSE	VOA	53703	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6581	S0001-015	2	Dibenzofuran	2.4	FALSE	VOA	132649	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6582	S0001-015	2	Diethyl phthalate	2.4	FALSE	VOA	84662	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6583	S0001-015	2	Dimethyl phthalate	2.4	FALSE	VOA	131113	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6584	S0001-015	2	Di-n-butyl phthalate	2.4	FALSE	VOA	84742	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6585	S0001-015	2	Di-n-octylphthalate	2.4	FALSE	VOA	17840	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6586	S0001-015	2	Fluoranthene	2.4	FALSE	VOA	206440	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6587	S0001-015	2	Fluorene	2.4	FALSE	VOA	86737	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6588	S0001-015	2	Hexachlorobenzene	2.4	FALSE	VOA	118741	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6589	S0001-015	2	Hexachlorobutadiene	2.4	FALSE	VOA	87683	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6590	S0001-015	2	Hexachlorocyclopentadiene	2.4	FALSE	VOA	77474	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6591	S0001-015	2	Hexachlorocyclopentadiene	2.4	FALSE	VOA	67721	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6592	S0001-015	2	Indeno(1,2,3-cd)pyrene	2.4	FALSE	VOA	193395	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6593	S0001-015	2	Isophorone	2.4	FALSE	VOA	78591	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6594	S0001-015	2	Naphthalene	2.4	FALSE	VOA	91203	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6595	S0001-015	2	Nitrobenzene	2.4	FALSE	VOA	98953	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6596	S0001-015	2	N-Nitroso-di-n-propylamine	2.4	FALSE	VOA	621647	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6597	S0001-015	2	N-Nitrosodiphenylamine	2.4	FALSE	VOA	86306	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6598	S0001-015	2	Pentachlorophenol	2.4	FALSE	VOA	87865	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6599	S0001-015	2	Phenanthrene	2.4	FALSE	VOA	88018	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6600	S0001-015	2	Phenol	2.4	FALSE	VOA	108952	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6601	S0001-015	2	p-Nitroaniline	2.4	FALSE	VOA	100016	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6602	S0001-015	2	Pyrene	2.4	FALSE	VOA	129000	2.4	Subsurface	1001-157	001157SD010	SW46-8270	mg/kg	U	HISTORICAL			
6603	S0001-015	2	2,4-Dinitrophenol	4.6	FALSE	VOA	51285	4.6	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6604	S0001-015	2	2,4-Dinitrophenol	4.6	FALSE	VOA	51285	4.6	Subsurface	1001-157	001157SA010	SW46-8270	mg/kg	U	HISTORICAL			
6605	S0001-015	2	1,1-Dichloroethene	0.6	FALSE	VOA	75354	0.6	Subsurface	5001-157	001157SA005	SW46-8010 M	mg/kg	U	HISTORICAL			
6606	S																	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	ANALYST	ANALYSIS	RESULT	DETECT	ANA. TYPE	QACR	DL	Depth	SMV	EMP	ENV. LEVEL	STA. NAME	SampleID	ANA. METHOD	Unit	RSLT.QUAL.
6778	SOU001-026	EU	Analysis	2.3	FALSE	SVDA	171871		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6779	SOU001-026	B	Buyl benzyl phthalate	2.3	FALSE	SVDA	85687		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6780	SOU001-026	2	Chrysenes	2.3	FALSE	SVDA	218019		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6781	SOU001-026	2	Dibenz(a,h)anthracene	2.3	FALSE	SVDA	53703		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6782	SOU001-026	2	Dibenzofuran	2.3	FALSE	SVDA	132649		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6783	SOU001-026	2	Diethyl phthalate	2.3	FALSE	SVDA	84662		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6784	SOU001-026	2	Dimethyl phthalate	2.3	FALSE	SVDA	131118		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6785	SOU001-026	2	Di-n-butyl phthalate	2.3	FALSE	SVDA	84742		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6786	SOU001-026	2	Di-n-octylphthalate	2.3	FALSE	SVDA	117840		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6787	SOU001-026	2	Fluoranthene	2.3	FALSE	SVDA	206440		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6788	SOU001-026	2	Fluorene	2.3	FALSE	SVDA	86737		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6789	SOU001-026	2	Hexachlorobenzene	2.3	FALSE	SVDA	118741		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6790	SOU001-026	2	Hexachlorobutadiene	2.3	FALSE	SVDA	87683		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6791	SOU001-026	2	Hexachlorocyclopentadiene	2.3	FALSE	SVDA	87721		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6792	SOU001-026	2	Indeno(1,2,3-cd)pyrene	2.3	FALSE	SVDA	183395		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6793	SOU001-026	2	Isophorene	2.3	FALSE	SVDA	78591		2.3	Subsurface	001-159	001159SA010	SW486-8270	mg/kg	U	HISTORICAL	
6794	SOU001-026	2	trans-1,2-Dichloroethene	1.1	TRUE	VOA	156605		0.5	Subsurface	5001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6795	SOU001-026	2	Trichloroethene	0.1	TRUE	VOA	79016		0.5	Subsurface	5001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6796	SOU001-026	2	Vinyl chloride	0.5	FALSE	VOA	75014		0.5	Subsurface	5001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6797	SOU001-027	2	Arsenic	0.0078	FALSE	METAL	7439976		0.0078	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6798	SOU001-027	2	Arsenic	4.28	TRUE	METAL	7440382		0.0827	Subsurface	001-160	001160SA010	SW486-7660	mg/kg	U	HISTORICAL	
6799	SOU001-027	2	Selenium	0.0891	FALSE	METAL	7782492		0.0891	Subsurface	001-160	001160SA010	SW486-7740	mg/kg	U	HISTORICAL	
6800	SOU001-027	2	Zinc	152	TRUE	METAL	7440666		1.436	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6801	SOU001-027	2	Barium	150	TRUE	METAL	7440393		1.709	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6802	SOU001-027	2	Beryllium	0.496	TRUE	METAL	7440417		0.1811	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	B	HISTORICAL	
6803	SOU001-027	2	Manganese	390	TRUE	METAL	7439965		0.2014	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6804	SOU001-027	2	Copper	15.1	TRUE	METAL	7440408		0.211	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6805	SOU001-027	2	Cadmium	0.2453	FALSE	METAL	7440439		0.2453	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6806	SOU001-027	2	Silver	0.2914	FALSE	METAL	7440224		0.2914	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6807	SOU001-027	2	Cobalt	5.46	TRUE	METAL	7440484		0.3725	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6808	SOU001-027	2	Chromium	14.2	TRUE	METAL	7440473		0.3826	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6809	SOU001-027	2	Antimony	0.5215	FALSE	METAL	7440360		0.5215	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6810	SOU001-027	2	Vanadium	19.5	TRUE	METAL	7440622		0.6021	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6811	SOU001-027	2	Iron	13800	TRUE	METAL	7439986		0.6677	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6812	SOU001-027	2	Sodium	409	TRUE	METAL	7440235		1	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6813	SOU001-027	2	Nickel	20.9	TRUE	METAL	7440020		1.2834	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6814	SOU001-027	2	Aluminum	8100	TRUE	METAL	7429905		1.6326	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6815	SOU001-027	2	Lead	6.71	TRUE	METAL	7439921		2.4842	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6816	SOU001-027	2	Thallium	5.34	FALSE	METAL	7440280		5.34	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6817	SOU001-027	2	Calcium	1420	TRUE	METAL	7440702		6.6323	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6818	SOU001-027	2	Magnesium	2070	TRUE	METAL	7439954		6.7902	Subsurface	001-160	001160SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
6819	SOU001-027	2	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	001-160	001160SA010	SW486-4020	mg/kg	U	HISTORICAL	
6820	SOU001-027	2	1,2,4-Trichlorobenzene	2.3	FALSE	SVDA	120821		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6821	SOU001-027	2	1,2-Dichlorobenzene	2.3	FALSE	SVDA	95501		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6822	SOU001-027	2	1,3-Dichlorobenzene	2.3	FALSE	SVDA	541731		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6823	SOU001-027	2	1,4-Dichlorobenzene	2.3	FALSE	SVDA	106467		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6824	SOU001-027	2	2,4,5-Trichlorophenol	2.3	FALSE	SVDA	99564		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6825	SOU001-027	2	2,4,6-Trichlorophenol	2.3	FALSE	SVDA	88062		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6826	SOU001-027	2	2,4-Dichlorophenol	2.3	FALSE	SVDA	120832		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6827	SOU001-027	2	2,4-Dimethylphenol	2.3	FALSE	SVDA	105679		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6828	SOU001-027	2	2,4-Dinitrotoluene	2.3	FALSE	SVDA	121142		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6829	SOU001-027	2	2,6-Dinitrotoluene	2.3	FALSE	SVDA	606202		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6830	SOU001-027	2	2-Chloronaphthalene	2.3	FALSE	SVDA	91587		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6831	SOU001-027	2	2-Chlorophenol	2.3	FALSE	SVDA	95578		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6832	SOU001-027	2	2-Methyl-4,6-dinitrophenol	2.3	FALSE	SVDA	534521		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6833	SOU001-027	2	2-Methylnaphthalene	2.3	FALSE	SVDA	191576		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6834	SOU001-027	2	2-Methylphenol	2.3	FALSE	SVDA	95487		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6835	SOU001-027	2	2-Nitrobenzamide	2.3	FALSE	SVDA	88744		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6836	SOU001-027	2	2-Nitrobenzamine	2.3	FALSE	SVDA	88755		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6837	SOU001-027	2	3,3-Dichlorobenzidine	2.3	FALSE	SVDA	191941		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6838	SOU001-027	2	3-Nitrobenzamide	2.3	FALSE	SVDA	99092		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6839	SOU001-027	2	4-Bromophenyl phenyl ether	2.3	FALSE	SVDA	101553		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6840	SOU001-027	2	4-Chloro-3-methylphenol	2.3	FALSE	SVDA	95501		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6841	SOU001-027	2	4-Chlorobenzamide	2.3	FALSE	SVDA	106478		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6842	SOU001-027	2	4-Chlorophenyl phenyl ether	2.3	FALSE	SVDA	7005723		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6843	SOU001-027	2	4-Nitrophenol	2.3	FALSE	SVDA	100027		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6844	SOU001-027	2	Acenaphthene	2.3	FALSE	SVDA	83329		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg	U	HISTORICAL	
6845	SOU001-027	2	Acenaphthylene	2.3	FALSE	SVDA	208968		2.3	Subsurface	001-160	001160SA010	SW486-8270	mg/kg			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	TQUAL
7020	SOU001-034	1	4-Methyl-5-dinitrophenol	2.3	FALSE	SVDA	594521		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7021	SOU001-034	1	2-Methylnaphthalene	2.3	FALSE	SVDA	91576		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7022	SOU001-034	1	2-Methylphenol	2.3	FALSE	SVDA	96487		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7023	SOU001-034	1	2-Nitrobenzamide	2.3	FALSE	SVDA	87744		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7024	SOU001-034	1	2-Nitrophenol	2.3	FALSE	SVDA	88755		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7025	SOU001-034	1	3,3-Dichlorobenzidine	2.3	FALSE	SVDA	91941		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7026	SOU001-034	1	3-Nitrobenzamide	2.3	FALSE	SVDA	99092		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7027	SOU001-034	1	4-Bromophenyl phenyl ether	2.3	FALSE	SVDA	101553		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7028	SOU001-034	1	4-Chloro-3-methylphenol	2.3	FALSE	SVDA	59607		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7029	SOU001-034	1	4-Chlorobenzamide	2.3	FALSE	SVDA	106478		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7030	SOU001-034	1	4-Chlorophenyl phenyl ether	2.3	FALSE	SVDA	7005723		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7031	SOU001-034	1	4-Nitrophenol	2.3	FALSE	SVDA	100027		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7032	SOU001-034	1	Acenaphthene	2.3	FALSE	SVDA	83329		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7033	SOU001-034	1	Acenaphthylene	2.3	FALSE	SVDA	109665		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7034	SOU001-034	1	Anthracene	2.3	FALSE	SVDA	120127		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7035	SOU001-034	1	Benzo(a)anthracene	2.3	FALSE	SVDA	96553		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7036	SOU001-034	1	Benzenemethanol	2.3	FALSE	SVDA	100516		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7037	SOU001-034	1	Benzo(a)pyrene	2.3	FALSE	SVDA	50328		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7038	SOU001-034	1	Benzo(b)fluoranthene	2.3	FALSE	SVDA	205992		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7039	SOU001-034	1	Benzo(g)perylene	2.3	FALSE	SVDA	191242		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7040	SOU001-034	1	Benzo(k)fluoranthene	2.3	FALSE	SVDA	207089		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7041	SOU001-034	1	Benzoic acid	2.3	FALSE	SVDA	65850		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7042	SOU001-034	1	Bis(2-chloroethoxy)methane	2.3	FALSE	SVDA	111911		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7043	SOU001-034	1	Bis(2-chloroethyl) ether	2.3	FALSE	SVDA	11444		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7044	SOU001-034	1	Bis(2-chloroisopropyl) ether	2.3	FALSE	SVDA	108601		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7045	SOU001-034	1	Bis(2-ethylhexyl)phthalate	2.3	FALSE	SVDA	117817		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7046	SOU001-034	1	Butyl benzyl phthalate	2.3	FALSE	SVDA	85997		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7047	SOU001-034	1	Chrysene	2.3	FALSE	SVDA	218019		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7048	SOU001-034	1	Dibenz(a,h)anthracene	2.3	FALSE	SVDA	53703		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7049	SOU001-034	1	Dibenzofuran	2.3	FALSE	SVDA	132649		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7050	SOU001-034	1	Diethyl phthalate	2.3	FALSE	SVDA	84662		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7051	SOU001-034	1	Dimethyl phthalate	2.3	FALSE	SVDA	131113		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7052	SOU001-034	1	Di-n-butyl phthalate	2.3	FALSE	SVDA	84742		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7053	SOU001-034	1	Di-n-octylphthalate	2.3	FALSE	SVDA	117840		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7054	SOU001-034	1	Fluoranthene	2.3	FALSE	SVDA	206440		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7055	SOU001-034	1	Fluorene	2.3	FALSE	SVDA	86737		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7056	SOU001-034	1	Hexachlorobenzene	2.3	FALSE	SVDA	18741		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7057	SOU001-034	1	Hexachlorobutadiene	2.3	FALSE	SVDA	87683		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7058	SOU001-034	1	Hexachlorocyclopentadiene	2.3	FALSE	SVDA	77474		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7059	SOU001-034	1	Hexachloroethane	2.3	FALSE	SVDA	87721		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7060	SOU001-034	1	Indeno(1,2,3-cd)pyrene	2.3	FALSE	SVDA	193395		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7061	SOU001-034	1	Isophorone	2.3	FALSE	SVDA	78991		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7062	SOU001-034	1	Naphthalene	2.3	FALSE	SVDA	91203		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7063	SOU001-034	1	Nitrobenzene	2.3	FALSE	SVDA	89953		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7064	SOU001-034	1	N-Nitroso-d-n-propylamine	2.3	FALSE	SVDA	621647		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7065	SOU001-034	1	N-Nitrosodiphenylamine	2.3	FALSE	SVDA	86308		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7066	SOU001-034	1	Pentachlorophenol	2.3	FALSE	SVDA	87865		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7067	SOU001-034	1	Phenanthrene	2.3	FALSE	SVDA	85018		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7068	SOU001-034	1	Phenol	2.3	FALSE	SVDA	109892		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7069	SOU001-034	1	p-Nitroaniline	2.3	FALSE	SVDA	100018		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7070	SOU001-034	1	Pyrene	2.3	FALSE	SVDA	129000		2.3 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7071	SOU001-034	1	2,4-Dinitrophenol	4.6	FALSE	VOA	51285		4.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7072	SOU001-034	1	1,1-Dichloroethene	0.5	FALSE	VOA	75354		0.5 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7073	SOU001-034	1	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592		0.5 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7074	SOU001-034	1	trans-1,2-Dichloroethene	0.5	FALSE	VOA	156605		0.5 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7075	SOU001-034	1	Trichloroethene	0.5	FALSE	VOA	79016		0.5 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7076	SOU001-034	1	Vinyl chloride	0.5	FALSE	VOA	79014		0.5 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7077	SOU001-034	1	1,1-Dichloroethene	0.6	FALSE	VOA	75354		0.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7078	SOU001-034	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		0.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7079	SOU001-034	1	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		0.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7080	SOU001-034	1	Trichloroethene	0.6	FALSE	VOA	79016		0.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7081	SOU001-034	1	Vinyl chloride	0.6	FALSE	VOA	79014		0.6 Subsurface	1001-162	001162SA010	001162SA010	SW486-8270	mg/kg	U	HISTORICAL
7082	SOU001-014	2	Mercury	0.0287	TRUE	METAL	7439976		0.0287 Subsurface	12-01-166	001166SA010	001166SA010	SW486-7660	mg/kg	B	HISTORICAL
7083	SOU001-014	2	Zinc	33.7	TRUE	METAL	7440666		0.0806 Subsurface	12-01-166	001166SA010	001166SA010	SW486-6010	mg/kg	B	HISTORICAL
7084	SOU001-014	2	Arsenic	2.51	TRUE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PRQ_MTR	DL	Depth	SMF_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
7282	SOU001-017	2	Lead	0.0485	TRUE	METAL	7440439		0.127	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7283	SOU001-017	2	Zinc	85.3	TRUE	METAL	7440666		0.086	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7284	SOU001-017	2	Arsenic	11.5	TRUE	METAL	7440382		0.087	Subsurface	1001-171	001171SA010	SW486-7060	mg/kg	HISTORICAL	
7285	SOU001-017	2	Chromium	7.86	TRUE	METAL	7440404		0.084	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7286	SOU001-017	2	Selenium	0.338	TRUE	METAL	7782492		0.089	Subsurface	1001-171	001171SA010	SW486-7740	mg/kg	HISTORICAL	
7287	SOU001-017	2	Copper	13	TRUE	METAL	7440508		0.107	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7288	SOU001-017	2	Nickel	27	TRUE	METAL	7440203		0.127	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7289	SOU001-017	2	Chromium	16.1	TRUE	METAL	7440473		0.125	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7290	SOU001-017	2	Vanadium	33	TRUE	METAL	7440622		0.149	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7291	SOU001-017	2	Silver	73.9	TRUE	METAL	7440224		0.179	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7292	SOU001-017	2	Lead	17.5	TRUE	METAL	7439921		0.240	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7293	SOU001-017	2	Calcium	2810	TRUE	METAL	7440702		0.509	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7294	SOU001-017	2	Antimony	0.5215	FALSE	METAL	7440380		0.5215	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7295	SOU001-017	2	Selenium	0.534	FALSE	METAL	7440280		0.534	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7296	SOU001-017	2	Iron	23100	TRUE	METAL	7439896		0.677	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7297	SOU001-017	2	Aluminum	7630	TRUE	METAL	7429905		1.3135	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7298	SOU001-017	2	Sodium	325	TRUE	METAL	7440225		2.726	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7299	SOU001-017	2	Magnesium	1250	TRUE	METAL	7439954		3.7451	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7280	SOU001-017	2	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	1001-171	001171SA010	SW486-4020	mg/kg	HISTORICAL	
7281	SOU001-017	2	1,2,4-Trichlorobenzene	0.4	FALSE	SVOA	120821		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7282	SOU001-017	2	1,2-Dichlorobenzene	0.4	FALSE	SVOA	95501		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7283	SOU001-017	2	1,3-Dichlorobenzene	0.4	FALSE	SVOA	541731		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7284	SOU001-017	2	1,4-Dichlorobenzene	0.4	FALSE	SVOA	106467		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7285	SOU001-017	2	2,4,5-Trichlorophenol	0.4	FALSE	SVOA	89564		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7286	SOU001-017	2	2,4,6-Trichlorophenol	0.4	FALSE	SVOA	88062		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7287	SOU001-017	2	2,4-Dichlorophenol	0.4	FALSE	SVOA	120832		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7288	SOU001-017	2	2,4-Dimethylphenol	0.4	FALSE	SVOA	105679		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7289	SOU001-017	2	2,4-Dinitrotoluene	0.4	FALSE	SVOA	121142		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7290	SOU001-017	2	2,6-Dinitrotoluene	0.4	FALSE	SVOA	606202		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7291	SOU001-017	2	2-Chloronaphthalene	0.4	FALSE	SVOA	91587		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7292	SOU001-017	2	2-Chlorophenol	0.4	FALSE	SVOA	95578		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7293	SOU001-017	2	2-Methylnaphthalene	0.4	FALSE	SVOA	91576		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7294	SOU001-017	2	2-Methylphenol	0.4	FALSE	SVOA	95497		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7295	SOU001-017	2	2-Nitrophenol	0.4	FALSE	SVOA	88755		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7296	SOU001-017	2	3,3-Dichlorobenzidine	0.4	FALSE	SVOA	91941		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7297	SOU001-017	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVOA	101553		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7298	SOU001-017	2	4-Chloro-3-methylphenol	0.4	FALSE	SVOA	95057		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7299	SOU001-017	2	4-Chlorobenzonitrile	0.4	FALSE	SVOA	106478		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7300	SOU001-017	2	4-Chlorophenyl phenyl ether	0.4	FALSE	SVOA	7005723		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7301	SOU001-017	2	Acenaphthene	0.4	FALSE	SVOA	83329		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7302	SOU001-017	2	Acenaphthylene	0.4	FALSE	SVOA	209868		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7303	SOU001-017	2	Anthracene	0.4	FALSE	SVOA	120127		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7304	SOU001-017	2	Benzo(a)anthracene	0.4	FALSE	SVOA	56553		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7305	SOU001-017	2	Benzenemethanol	0.4	FALSE	SVOA	100516		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7306	SOU001-017	2	Benzo(a)pyrene	0.4	FALSE	SVOA	50328		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7307	SOU001-017	2	Benzo(b)fluoranthene	0.4	FALSE	SVOA	205982		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7308	SOU001-017	2	Benzo(g)heliopyrene	0.4	FALSE	SVOA	191242		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7309	SOU001-017	2	Benzo(k)fluoranthene	0.4	FALSE	SVOA	207089		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7310	SOU001-017	2	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111911		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7311	SOU001-017	2	Bis(2-chloroethyl) ether	0.4	FALSE	SVOA	111444		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7312	SOU001-017	2	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVOA	108601		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7313	SOU001-017	2	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVOA	117817		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7314	SOU001-017	2	Butyl benzyl phthalate	0.4	FALSE	SVOA	85687		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7315	SOU001-017	2	Chrysene	0.4	FALSE	SVOA	218019		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7316	SOU001-017	2	Dibenz(a,h)anthracene	0.4	FALSE	SVOA	53703		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7317	SOU001-017	2	Dibenzofuran	0.4	FALSE	SVOA	132649		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7318	SOU001-017	2	Diethyl phthalate	0.4	FALSE	SVOA	84662		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7319	SOU001-017	2	Dimethyl phthalate	0.4	FALSE	SVOA	131113		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7320	SOU001-017	2	Di-n-butyl phthalate	0.4	FALSE	SVOA	84742		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7321	SOU001-017	2	Fluoranthene	0.4	FALSE	SVOA	117840		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7322	SOU001-017	2	Fluorene	0.4	FALSE	SVOA	206440		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7323	SOU001-017	2	Hexachlorobenzene	0.4	FALSE	SVOA	86737		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7324	SOU001-017	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	118741		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7325	SOU001-017	2	Hexachlorobutadiene	0.4	FALSE	SVOA	87683		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7326	SOU001-017	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	77474		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7327	SOU001-017	2	Hexachlorobutadiene	0.4	FALSE	SVOA	67721		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7328	SOU001-017	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVOA	193395		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7329	SOU001-017	2	Isophorone	0.4	FALSE	SVOA	78591		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7330	SOU001-017	2	Naphthalene	0.4	FALSE	SVOA	91203		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7331	SOU001-017	2	Nitrobenzene	0.4	FALSE	SVOA	89553		0.4	Subsurface	1001-171	001171SA010	SW486-6010	mg/kg	HISTORICAL	
7332	SOU001-017	2	N-Nitroso-di-n-propylamine	0.4	FALSE	SVOA	621647		0.4	Subsurface						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
7746	S0001-011	0.33	FALSE	SVDA	76591	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7747	S0001-011	0.33	FALSE	SVDA	91203	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7748	S0001-011	0.33	FALSE	SVDA	98953	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7749	S0001-011	0.33	FALSE	SVDA	16464	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7750	S0001-011	0.33	FALSE	SVDA	86306	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7751	S0001-011	0.33	FALSE	SVDA	86018	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7752	S0001-011	0.33	FALSE	SVDA	90866	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7753	S0001-011	0.33	FALSE	SVDA	12900	0.33	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7754	S0001-011	1.65	FALSE	SVDA	51285	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7755	S0001-011	1.65	FALSE	SVDA	51452	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7756	S0001-011	1.65	FALSE	SVDA	89744	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7757	S0001-011	1.65	FALSE	SVDA	99092	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7758	S0001-011	1.65	FALSE	SVDA	100027	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7759	S0001-011	1.65	FALSE	SVDA	69696	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7760	S0001-011	1.65	FALSE	SVDA	87865	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7761	S0001-011	1.65	FALSE	SVDA	100016	1.65	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7762	S0001-011	0.8	FALSE	VOA	75354	0.8	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7763	S0001-011	0.8	FALSE	VOA	156592	0.8	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7764	S0001-011	0.8	FALSE	VOA	156605	0.8	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7765	S0001-011	0.8	FALSE	VOA	79016	0.8	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7766	S0001-011	0.8	FALSE	VOA	75014	0.8	Subsurface	15.001-179	001179SA015	SW486-8270	mg/kg	HISTORICAL				
7767	S0001-013	0.0096	FALSE	VOA	75014	0.0096	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7768	S0001-013	0.0096	FALSE	VOA	75014	0.0096	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7769	S0001-013	0.3	TRUE	VOA	79016	0.3	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	EXY				
7770	S0001-013	0.019	FALSE	VOA	71556	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7771	S0001-013	0.019	FALSE	VOA	79345	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7772	S0001-013	0.019	FALSE	VOA	79006	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7773	S0001-013	0.019	FALSE	VOA	75343	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7774	S0001-013	0.019	FALSE	VOA	75354	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7775	S0001-013	0.019	FALSE	VOA	107062	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7776	S0001-013	0.019	FALSE	VOA	78875	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7777	S0001-013	0.019	FALSE	VOA	95476	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7778	S0001-013	0.019	FALSE	VOA	71432	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7779	S0001-013	0.019	FALSE	VOA	75274	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7780	S0001-013	0.019	FALSE	VOA	75252	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7781	S0001-013	0.019	FALSE	VOA	75150	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7782	S0001-013	0.019	FALSE	VOA	56235	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7783	S0001-013	0.019	FALSE	VOA	108907	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7784	S0001-013	0.019	FALSE	VOA	67663	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7785	S0001-013	0.028	TRUE	VOA	156592	0.028	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7786	S0001-013	0.019	FALSE	VOA	10061015	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7787	S0001-013	0.019	FALSE	VOA	124481	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7788	S0001-013	0.019	FALSE	VOA	100414	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7789	S0001-013	0.019	FALSE	VOA	NS831	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7790	S0001-013	0.019	FALSE	VOA	75092	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7791	S0001-013	0.019	FALSE	VOA	100425	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7792	S0001-013	0.019	FALSE	VOA	127184	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7793	S0001-013	0.019	FALSE	VOA	108883	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7794	S0001-013	0.019	FALSE	VOA	156605	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7795	S0001-013	0.019	FALSE	VOA	10061028	0.019	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7796	S0001-013	0.57	TRUE	VOA	79016	0.57	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7797	S0001-013	0.02	FALSE	VOA	71556	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7798	S0001-013	0.02	FALSE	VOA	79345	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7799	S0001-013	0.02	FALSE	VOA	79006	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7800	S0001-013	0.02	FALSE	VOA	75343	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7801	S0001-013	0.02	FALSE	VOA	75354	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7802	S0001-013	0.02	FALSE	VOA	107062	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7803	S0001-013	0.02	FALSE	VOA	78875	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7804	S0001-013	0.02	FALSE	VOA	95476	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7805	S0001-013	0.02	FALSE	VOA	71432	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7806	S0001-013	0.02	FALSE	VOA	75274	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7807	S0001-013	0.02	FALSE	VOA	75252	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7808	S0001-013	0.02	FALSE	VOA	75150	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7809	S0001-013	0.02	FALSE	VOA	56235	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7810	S0001-013	0.02	FALSE	VOA	108907	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7811	S0001-013	0.02	FALSE	VOA	67663	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7812	S0001-013	0.048	TRUE	VOA	156592	0.048	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7813	S0001-013	0.02	FALSE	VOA	10061015	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7814	S0001-013	0.02	FALSE	VOA	124481	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7815	S0001-013	0.02	FALSE	VOA	100414	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7816	S0001-013	0.02	FALSE	VOA	NS831	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7817	S0001-013	0.02	FALSE	VOA	75092	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7818	S0001-013	0.02	FALSE	VOA	100425	0.02	Subsurface	15.5001-201	001201SD015	SW486-8260A	mg/kg	HISTORICAL				
7819	S0001-013	0.006	FALSE	VOA	630206	0.006	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7820	S0001-015	0.0096	TRUE	VOA	71556	0.0096	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7821	S0001-015	0.006	FALSE	VOA	79345	0.006	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7822	S0001-015	0.006	FALSE	VOA	79006	0.006	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7823	S0001-015	0.006	FALSE	VOA	75343	0.006	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7824	S0001-015	0.006	FALSE	VOA	75354	0.006	Subsurface	13.001-202	040405	SW486-8260B	mg/kg	HISTORICAL				
7825	S0001-015	0.006	FALSE	VOA	98184	0.006	Subsurface	13.001-202								

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
7888	SOU001-015	2	Hexachlorobenzene	2.5	FALSE	SVDA	118741		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7889	SOU001-015	2	Hexachlorobutadiene	2.5	FALSE	SVDA	87683		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7890	SOU001-015	2	Hexachloroethane	2.5	FALSE	SVDA	67221		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7891	SOU001-015	2	Heptachlorene	2.5	FALSE	SVDA	96925		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7892	SOU001-015	2	Pentachlorophenol	2.5	FALSE	SVDA	87865		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7893	SOU001-015	2	Phenol	17	TRUE	SVDA	108952		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7894	SOU001-015	2	Pyridine	2.5	FALSE	SVDA	1138611		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8270	mg/kg	U	HISTORICAL
7895	SOU001-015	2	cis-1,2-Dichloroethene	2400	TRUE	VOA	156592		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8260	mg/kg	JX	HISTORICAL
7896	SOU001-015	2	Trichloroethene	0.23	TRUE	VOA	79016		Subsurface	5	23-0117-3	23B0117-03	23B0117-03	SW846-8260	mg/kg	JX	HISTORICAL
7897	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	15	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
7898	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	15	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
7899	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Subsurface	10	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
8000	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Subsurface	15	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
8001	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	10	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
8002	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	15	23-0117-4	23B0117-04	23B0117-04	DNT	mg/kg	U	HISTORICAL
8003	SOU001-015	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0118	23A0118	23A0118	DNT	mg/kg	U	HISTORICAL
8004	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296		Surface	1	23-0118	23A0118	23A0118	DNT	mg/kg	U	HISTORICAL
8005	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0118	23A0118	23A0118	DNT	mg/kg	U	HISTORICAL
8006	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0118	23A0118	23A0118	DNT	mg/kg	U	HISTORICAL
8007	SOU001-015	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0119	23A0119	23A0119	DNT	mg/kg	U	HISTORICAL
8008	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296		Surface	1	23-0119	23A0119	23A0119	DNT	mg/kg	U	HISTORICAL
8009	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0119	23A0119	23A0119	DNT	mg/kg	U	HISTORICAL
8010	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0119	23A0119	23A0119	DNT	mg/kg	U	HISTORICAL
8011	SOU001-015	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0120	23A0120	23A0120	DNT	mg/kg	U	HISTORICAL
8012	SOU001-017	2	PCB-1248	0.05	FALSE	PPCB	12672296		Surface	1	23-0120	23A0120	23A0120	DNT	mg/kg	U	HISTORICAL
8013	SOU001-017	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0120	23A0120	23A0120	DNT	mg/kg	U	HISTORICAL
8014	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0120	23A0120	23A0120	DNT	mg/kg	U	HISTORICAL
8015	SOU001-017	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0121	23A0121	23A0121	DNT	mg/kg	U	HISTORICAL
8016	SOU001-017	2	PCB-1248	0.119	TRUE	PPCB	12672296		Surface	1	23-0121	23A0121	23A0121	DNT	mg/kg	U	HISTORICAL
8017	SOU001-017	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0121	23A0121	23A0121	DNT	mg/kg	U	HISTORICAL
8018	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0121	23A0121	23A0121	DNT	mg/kg	U	HISTORICAL
8019	SOU001-018	3	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0122	23A0122	23A0122	DNT	mg/kg	U	HISTORICAL
8020	SOU001-018	3	PCB-1248	0.197	TRUE	PPCB	12672296		Surface	1	23-0122	23A0122	23A0122	DNT	mg/kg	U	HISTORICAL
8021	SOU001-018	3	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0122	23A0122	23A0122	DNT	mg/kg	U	HISTORICAL
8022	SOU001-018	3	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0122	23A0122	23A0122	DNT	mg/kg	U	HISTORICAL
8023	SOU001-018	3	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0123	23A0123	23A0123	DNT	mg/kg	U	HISTORICAL
8024	SOU001-018	3	PCB-1248	0.05	FALSE	PPCB	12672296		Surface	1	23-0123	23A0123	23A0123	DNT	mg/kg	U	HISTORICAL
8025	SOU001-018	3	PCB-1254	0.093	TRUE	PPCB	11097691		Surface	1	23-0123	23A0123	23A0123	DNT	mg/kg	U	HISTORICAL
8026	SOU001-018	3	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0123	23A0123	23A0123	DNT	mg/kg	U	HISTORICAL
8027	SOU001-017	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0125	23A0125	23A0125	DNT	mg/kg	U	HISTORICAL
8028	SOU001-017	2	PCB-1248	0.05	FALSE	PPCB	12672296		Surface	1	23-0125	23A0125	23A0125	DNT	mg/kg	U	HISTORICAL
8029	SOU001-017	2	PCB-1254	0.418	TRUE	PPCB	11097691		Surface	1	23-0125	23A0125	23A0125	DNT	mg/kg	U	HISTORICAL
8030	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0125	23A0125	23A0125	DNT	mg/kg	U	HISTORICAL
8031	SOU001-017	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	5	23-0125-1	23B0125-01	23B0125-01	DNT	mg/kg	U	HISTORICAL
8032	SOU001-017	2	PCB-1254	0.169	TRUE	PPCB	11097691		Subsurface	5	23-0125-1	23B0125-01	23B0125-01	DNT	mg/kg	U	HISTORICAL
8033	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	5	23-0125-1	23B0125-01	23B0125-01	DNT	mg/kg	U	HISTORICAL
8034	SOU001-017	2	PCB-1248	0.3	TRUE	PPCB	12672296		Subsurface	5	23-0125-2	23B0125-02	23B0125-02	DNT	mg/kg	U	HISTORICAL
8035	SOU001-017	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	5	23-0125-2	23B0125-02	23B0125-02	DNT	mg/kg	U	HISTORICAL
8036	SOU001-017	2	PCB-1254	0.05	FALSE	PPCB	11097691		Subsurface	5	23-0125-2	23B0125-02	23B0125-02	DNT	mg/kg	U	HISTORICAL
8037	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	5	23-0125-2	23B0125-02	23B0125-02	DNT	mg/kg	U	HISTORICAL
8038	SOU001-017	2	PCB-1248	0.3	TRUE	PPCB	12672296		Subsurface	5	23-0125-2	23B0125-02	23B0125-02	DNT	mg/kg	U	HISTORICAL
8039	SOU001-017	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	5	23-0125-3	23B0125-03	23B0125-03	DNT	mg/kg	U	HISTORICAL
8040	SOU001-017	2	PCB-1254	0.05	FALSE	PPCB	11097691		Subsurface	5	23-0125-3	23B0125-03	23B0125-03	DNT	mg/kg	U	HISTORICAL
8041	SOU001-017	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	5	23-0125-3	23B0125-03	23B0125-03	DNT	mg/kg	U	HISTORICAL
8042	SOU001-016	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0126	23A0126	23A0126	DNT	mg/kg	U	HISTORICAL
8043	SOU001-016	2	PCB-1248	0.143	TRUE	PPCB	12672296		Surface	1	23-0126	23A0126	23A0126	DNT	mg/kg	U	HISTORICAL
8044	SOU001-016	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0126	23A0126	23A0126	DNT	mg/kg	U	HISTORICAL
8045	SOU001-016	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0126	23A0126	23A0126	DNT	mg/kg	U	HISTORICAL
8046	SOU001-015	2	PCB-1242	0.05	FALSE	PPCB	53469219		Surface	1	23-0127	23A0127	23A0127	DNT	mg/kg	U	HISTORICAL
8047	SOU001-015	2	PCB-1248	0.161	TRUE	PPCB	12672296		Surface	1	23-0127	23A0127	23A0127	DNT	mg/kg	U	HISTORICAL
8048	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Surface	1	23-0127	23A0127	23A0127	DNT	mg/kg	U	HISTORICAL
8049	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Surface	1	23-0127	23A0127	23A0127	DNT	mg/kg	U	HISTORICAL
8050	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296		Subsurface	5	23-0127-1	23B0127-01	23B0127-01	DNT	mg/kg	U	HISTORICAL
8051	SOU001-015	2	PCB-1254	0.05	FALSE	PPCB	11097691		Subsurface	5	23-0127-1	23B0127-01	23B0127-01	DNT	mg/kg	U	HISTORICAL
8052	SOU001-015	2	PCB-1260	0.05	FALSE	PPCB	11096825		Subsurface	5	23-0127-1	23B0127-01	23B0127-01	DNT	mg/kg	U	HISTORICAL
8053	SOU001-015	2	PCB-1248	0.05	FALSE	PPCB	12672296										

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMETER	DL	Depth	SMF	EMP	ENV. LEVEL	STA. NAME	SampleID	ANA. METHOD	Unit	RSLT.QUAL.
8230	SOU001-014	2	PCB-1248	0.096	FALSE	PPCB	53495219	0.096	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8231	SOU001-014	2	PCB-1248	0.096	FALSE	PPCB	12672296	0.096	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8232	SOU001-014	2	PCB-1016	0.096	FALSE	PPCB	12674112	0.096	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8233	SOU001-014	2	PCB-1232	0.096	FALSE	PPCB	11104282	0.096	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8234	SOU001-014	2	PCB-1232	0.096	FALSE	PPCB	11141165	0.096	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8235	SOU001-014	2	PCB-1242	0.096	FALSE	PPCB	53495219	0.096	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8236	SOU001-014	2	PCB-1242	0.096	FALSE	PPCB	12672296	0.096	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8237	SOU001-014	2	PCB-1254	0.19	FALSE	PPCB	11097691	0.19	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8238	SOU001-014	2	PCB-1260	0.19	FALSE	PPCB	11096825	0.19	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8239	SOU001-014	2	PCB-1260	0.2	FALSE	PPCB	11097691	0.2	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8240	SOU001-014	2	PCB-1260	0.2	FALSE	PPCB	11096825	0.2	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8241	SOU001-014	2	1,2,4-Trichlorobenzene	0.4	FALSE	SVGA	120821	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8242	SOU001-014	2	1,2-Dichlorobenzene	0.4	FALSE	SVGA	9501	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8243	SOU001-014	2	1,3-Dichlorobenzene	0.4	FALSE	SVGA	54173	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8244	SOU001-014	2	1,4-Dichlorobenzene	0.4	FALSE	SVGA	106467	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8245	SOU001-014	2	2,4,6-Trichlorophenol	0.4	FALSE	SVGA	86062	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8246	SOU001-014	2	2,4-Dichlorophenol	0.4	FALSE	SVGA	120832	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8247	SOU001-014	2	2,4-Dimethylphenol	0.4	FALSE	SVGA	105679	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8248	SOU001-014	2	2,4-Dinitrotoluene	0.4	FALSE	SVGA	121142	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8249	SOU001-014	2	2,6-Dinitrotoluene	0.4	FALSE	SVGA	60202	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8250	SOU001-014	2	2-Chloronaphthalene	0.4	FALSE	SVGA	91587	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8251	SOU001-014	2	2-Chlorophenol	0.4	FALSE	SVGA	95578	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8252	SOU001-014	2	2-Methylnaphthalene	0.4	FALSE	SVGA	91576	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8253	SOU001-014	2	2-Methylphenol	0.4	FALSE	SVGA	95487	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8254	SOU001-014	2	2-Nitrophenol	0.4	FALSE	SVGA	88755	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8255	SOU001-014	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVGA	101553	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8256	SOU001-014	2	4-Chloro-3-methylphenol	0.4	FALSE	SVGA	69071	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8257	SOU001-014	2	4-Chlorobenzonitrile	0.4	FALSE	SVGA	106478	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8258	SOU001-014	2	4-Chlorophenyl phenyl ether	0.4	FALSE	SVGA	7005723	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8259	SOU001-014	2	Acenaphthene	0.4	FALSE	SVGA	83329	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8260	SOU001-014	2	Acenaphthylene	0.4	FALSE	SVGA	209868	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8261	SOU001-014	2	Anthracene	0.4	FALSE	SVGA	120127	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8262	SOU001-014	2	Benzo(a)anthracene	0.4	FALSE	SVGA	56553	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8263	SOU001-014	2	Benzenemethanol	0.4	FALSE	SVGA	100516	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8264	SOU001-014	2	Benzo(a)pyrene	0.4	FALSE	SVGA	50328	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8265	SOU001-014	2	Benzo(b)fluoranthene	0.4	FALSE	SVGA	205982	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8266	SOU001-014	2	Benzo(g)herylene	0.4	FALSE	SVGA	191242	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8267	SOU001-014	2	Benzo(k)fluoranthene	0.4	FALSE	SVGA	207089	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8268	SOU001-014	2	Bis(2-chloroethoxy)methane	0.4	FALSE	SVGA	111911	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8269	SOU001-014	2	Bis(2-chloroethyl) ether	0.4	FALSE	SVGA	111444	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8270	SOU001-014	2	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVGA	108601	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8271	SOU001-014	2	Butyl benzyl phthalate	0.4	FALSE	SVGA	95687	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8272	SOU001-014	2	Chrysene	0.4	FALSE	SVGA	218019	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8273	SOU001-014	2	Dibenz(a,h)anthracene	0.4	FALSE	SVGA	53703	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8274	SOU001-014	2	Dibenzofuran	0.4	FALSE	SVGA	132649	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8275	SOU001-014	2	Diethyl phthalate	0.4	FALSE	SVGA	84662	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8276	SOU001-014	2	Dimethyl phthalate	0.4	FALSE	SVGA	131113	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8277	SOU001-014	2	Di-n-butyl phthalate	0.4	FALSE	SVGA	84742	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8278	SOU001-014	2	Di-n-octylphthalate	0.4	FALSE	SVGA	117840	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8279	SOU001-014	2	Fluoranthene	0.4	FALSE	SVGA	206440	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8280	SOU001-014	2	Fluorene	0.4	FALSE	SVGA	86737	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8281	SOU001-014	2	Hexachlorobutadiene	0.4	FALSE	SVGA	87683	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8282	SOU001-014	2	Hexachlorocyclopentadiene	0.4	FALSE	SVGA	77474	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8283	SOU001-014	2	Hexachlorothane	0.4	FALSE	SVGA	67721	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8284	SOU001-014	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVGA	193395	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8285	SOU001-014	2	Isophorone	0.4	FALSE	SVGA	78991	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8286	SOU001-014	2	Naphthalene	0.4	FALSE	SVGA	91203	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8287	SOU001-014	2	Nitrobenzene	0.4	FALSE	SVGA	98953	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8288	SOU001-014	2	N-Nitroso-d-n-propylamine	0.4	FALSE	SVGA	621647	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8289	SOU001-014	2	N-Nitrosodiphenylamine	0.4	FALSE	SVGA	86306	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8290	SOU001-014	2	Pentachlorophenol	0.4	FALSE	SVGA	87865	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8291	SOU001-014	2	Phenanthrene	0.4	FALSE	SVGA	86108	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8292	SOU001-014	2	Phenol	0.4	FALSE	SVGA	109852	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8293	SOU001-014	2	Pyrene	0.4	FALSE	SVGA	129000	0.4	Subsurface	6	H009	CH204213-00000	DNT	mg/kg	U	HISTORICAL	
8294	SOU001-014	2	1,2,4-Trichlorobenzene	0.41	FALSE	SVGA	120821	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8295	SOU001-014	2	1,2-Dichlorobenzene	0.41	FALSE	SVGA	95501	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8296	SOU001-014	2	1,3-Dichlorobenzene	0.41	FALSE	SVGA	541731	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8297	SOU001-014	2	1,4-Dichlorobenzene	0.41	FALSE	SVGA	106467	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8298	SOU001-014	2	2,4,6-Trichlorophenol	0.41	FALSE	SVGA	86062	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8299	SOU001-014	2	2,4-Dichlorophenol	0.41	FALSE	SVGA	120832	0.41	Subsurface	12	H009	CH204214-00000	DNT	mg/kg	U	HISTORICAL	
8300	SOU001-014	2	2,4-Dimethylphenol	0.41	FALSE												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
ID	SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
8472	SOU001-017	0.39	FALSE	SVDA	191242	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8473	SOU001-017	0.39	FALSE	SVDA	207089	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8474	SOU001-017	0.39	FALSE	SVDA	111911	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8475	SOU001-017	0.39	FALSE	SVDA	114424	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8476	SOU001-017	0.39	FALSE	SVDA	108601	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8477	SOU001-017	0.19	FALSE	SVDA	117817	0.19	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8478	SOU001-017	0.39	FALSE	SVDA	85657	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8479	SOU001-017	0.39	FALSE	SVDA	218019	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8480	SOU001-017	0.39	FALSE	SVDA	53703	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8481	SOU001-017	0.39	FALSE	SVDA	132649	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8482	SOU001-017	0.39	FALSE	SVDA	84862	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8483	SOU001-017	0.39	FALSE	SVDA	131113	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8484	SOU001-017	0.39	FALSE	SVDA	84742	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8485	SOU001-017	0.39	FALSE	SVDA	17840	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8486	SOU001-017	0.39	FALSE	SVDA	206440	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8487	SOU001-017	0.39	FALSE	SVDA	86737	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8488	SOU001-017	0.39	FALSE	SVDA	18741	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8489	SOU001-017	0.39	FALSE	SVDA	87683	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8490	SOU001-017	0.39	FALSE	SVDA	77474	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8491	SOU001-017	0.39	FALSE	SVDA	87721	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8492	SOU001-017	0.39	FALSE	SVDA	193395	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8493	SOU001-017	0.39	FALSE	SVDA	78591	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8494	SOU001-017	0.39	FALSE	SVDA	91203	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8495	SOU001-017	0.39	FALSE	SVDA	88953	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8496	SOU001-017	0.39	FALSE	SVDA	621647	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8497	SOU001-017	0.39	FALSE	SVDA	86306	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8498	SOU001-017	0.39	FALSE	SVDA	89018	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8499	SOU001-017	0.39	FALSE	SVDA	108952	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8500	SOU001-017	0.39	FALSE	SVDA	128000	0.39	Subsurface	4	H050	CH205045-0000	DNT	mg/kg	U	HISTORICAL				
8501	SOU001-017	0.41	FALSE	SVDA	120621	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8502	SOU001-017	0.41	FALSE	SVDA	95501	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8503	SOU001-017	0.41	FALSE	SVDA	541731	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8504	SOU001-017	0.41	FALSE	SVDA	104647	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8505	SOU001-017	0.41	FALSE	SVDA	89062	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8506	SOU001-017	0.41	FALSE	SVDA	120832	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8507	SOU001-017	0.41	FALSE	SVDA	105679	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8508	SOU001-017	0.41	FALSE	SVDA	121142	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8509	SOU001-017	0.41	FALSE	SVDA	606202	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8510	SOU001-017	0.41	FALSE	SVDA	91587	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8511	SOU001-017	0.41	FALSE	SVDA	96576	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8512	SOU001-017	0.41	FALSE	SVDA	91576	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8513	SOU001-017	0.41	FALSE	SVDA	96487	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8514	SOU001-017	0.41	FALSE	SVDA	88755	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8515	SOU001-017	0.41	FALSE	SVDA	101553	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8516	SOU001-017	0.41	FALSE	SVDA	59607	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8517	SOU001-017	0.41	FALSE	SVDA	106478	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8518	SOU001-017	0.41	FALSE	SVDA	7005723	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8519	SOU001-017	0.41	FALSE	SVDA	83329	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8520	SOU001-017	0.41	FALSE	SVDA	209888	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8521	SOU001-017	0.41	FALSE	SVDA	120127	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8522	SOU001-017	0.41	FALSE	SVDA	56553	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8523	SOU001-017	0.41	FALSE	SVDA	100516	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8524	SOU001-017	0.41	FALSE	SVDA	50328	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8525	SOU001-017	0.41	FALSE	SVDA	205992	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8526	SOU001-017	0.41	FALSE	SVDA	191242	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8527	SOU001-017	0.41	FALSE	SVDA	207089	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8528	SOU001-017	0.41	FALSE	SVDA	111911	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8529	SOU001-017	0.41	FALSE	SVDA	111444	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8530	SOU001-017	0.41	FALSE	SVDA	108601	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8531	SOU001-017	0.41	FALSE	SVDA	85687	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8532	SOU001-017	0.41	FALSE	SVDA	218019	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8533	SOU001-017	0.41	FALSE	SVDA	53703	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8534	SOU001-017	0.41	FALSE	SVDA	132649	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8535	SOU001-017	0.41	FALSE	SVDA	84862	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8536	SOU001-017	0.41	FALSE	SVDA	131113	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8537	SOU001-017	0.41	FALSE	SVDA	84742	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8538	SOU001-017	0.41	FALSE	SVDA	117840	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8539	SOU001-017	0.41	FALSE	SVDA	206440	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8540	SOU001-017	0.41	FALSE	SVDA	86737	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8541	SOU001-017	0.41	FALSE	SVDA	118741	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8542	SOU001-017	0.41	FALSE	SVDA	87683	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8543	SOU001-017	0.41	FALSE	SVDA	77474	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8544	SOU001-017	0.41	FALSE	SVDA	87721	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8545	SOU001-017	0.41	FALSE	SVDA	193395	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8546	SOU001-017	0.41	FALSE	SVDA	78591	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8547	SOU001-017	0.41	FALSE	SVDA	91203	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8548	SOU001-017	0.41	FALSE	SVDA	88953	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8549	SOU001-017	0.41	FALSE	SVDA	621647	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8550	SOU001-017	0.41	FALSE	SVDA	86306	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg	U	HISTORICAL				
8551	SOU001-017	0.41	FALSE	SVDA	89018	0.41	Subsurface	6	H050	CH205046-0000	DNT	mg/kg						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
8714	SOU001-016	2	Fluoranthene	0.37	FALSE	SVDA	132649		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8715	SOU001-016	2	Diethyl phthalate	0.37	FALSE	SVDA	84662		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8716	SOU001-016	2	Dimethyl phthalate	0.37	FALSE	SVDA	131113		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8717	SOU001-016	2	Di-n-butyl phthalate	0.37	FALSE	SVDA	84742		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8718	SOU001-016	2	Di-n-octylphthalate	0.37	FALSE	SVDA	117840		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8719	SOU001-016	2	Fluoranthene	0.37	FALSE	SVDA	206440		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8720	SOU001-016	2	Fluoranthene	0.37	FALSE	SVDA	86737		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8721	SOU001-016	2	Hexachlorobenzene	0.37	FALSE	SVDA	118741		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8722	SOU001-016	2	Hexachlorobutadiene	0.37	FALSE	SVDA	87883		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8723	SOU001-016	2	Hexachlorocyclopentadiene	0.37	FALSE	SVDA	77474		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8724	SOU001-016	2	Hexachlorocyclopentadiene	0.37	FALSE	SVDA	67721		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8725	SOU001-016	2	Indeno(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193395		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8726	SOU001-016	2	Isophorone	0.37	FALSE	SVDA	78591		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8727	SOU001-016	2	Naphthalene	0.37	FALSE	SVDA	91203		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8728	SOU001-016	2	Nitrobenzene	0.37	FALSE	SVDA	89853		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8729	SOU001-016	2	N-Nitroso-di-n-propylamine	0.37	FALSE	SVDA	621647		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8730	SOU001-016	2	N-Nitrosodiphenylamine	0.37	FALSE	SVDA	86306		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8731	SOU001-016	2	Phenanthrene	0.37	FALSE	SVDA	85018		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8732	SOU001-016	2	Phenol	0.37	FALSE	SVDA	108952		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8733	SOU001-016	2	Pyrene	0.37	FALSE	SVDA	129000		0.37 Subsurface	4	H051	CH205048-0000	DNT	mg/kg	U	HISTORICAL
8734	SOU001-016	2	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8735	SOU001-016	2	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8736	SOU001-016	2	1,3-Dichlorobenzene	0.39	FALSE	SVDA	95173		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8737	SOU001-016	2	1,4-Dichlorobenzene	0.39	FALSE	SVDA	100467		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8738	SOU001-016	2	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	88062		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8739	SOU001-016	2	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8740	SOU001-016	2	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8741	SOU001-016	2	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8742	SOU001-016	2	2,6-Dinitrotoluene	0.39	FALSE	SVDA	602620		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8743	SOU001-016	2	2-Chloronaphthalene	0.39	FALSE	SVDA	91587		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8744	SOU001-016	2	2-Chlorophenol	0.39	FALSE	SVDA	95578		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8745	SOU001-016	2	2-Methylnaphthalene	0.4	FALSE	SVDA	91576		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8746	SOU001-016	2	2-Methylphenol	0.39	FALSE	SVDA	95487		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8747	SOU001-016	2	2-Nitrophenol	0.39	FALSE	SVDA	88755		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8748	SOU001-016	2	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101553		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8749	SOU001-016	2	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	95507		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8750	SOU001-016	2	4-Chlorobenzene	0.39	FALSE	SVDA	108478		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8751	SOU001-016	2	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8752	SOU001-016	2	Acenaphthene	0.39	FALSE	SVDA	83329		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8753	SOU001-016	2	Acenaphthylene	0.39	FALSE	SVDA	208968		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8754	SOU001-016	2	Anthracene	0.39	FALSE	SVDA	120127		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8755	SOU001-016	2	Benzo(a)anthracene	0.39	FALSE	SVDA	56553		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8756	SOU001-016	2	Benzenemethanol	0.39	FALSE	SVDA	100516		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8757	SOU001-016	2	Benzo(a)pyrene	0.39	FALSE	SVDA	50328		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8758	SOU001-016	2	Benzo(b)fluoranthene	0.39	FALSE	SVDA	205992		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8759	SOU001-016	2	Benzo(g)herylene	0.39	FALSE	SVDA	191242		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8760	SOU001-016	2	Benzo(k)fluoranthene	0.39	FALSE	SVDA	207089		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8761	SOU001-016	2	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8762	SOU001-016	2	Bis(2-chloroethyl) ether	0.39	FALSE	SVDA	111444		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8763	SOU001-016	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	108901		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8764	SOU001-016	2	Bis(2-ethylhexyl)phthalate	0.4	TRUE	SVDA	117817		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8765	SOU001-016	2	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8766	SOU001-016	2	Chrysene	0.39	FALSE	SVDA	218019		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8767	SOU001-016	2	Dibenz(a,h)anthracene	0.39	FALSE	SVDA	53703		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8768	SOU001-016	2	Dibenzofuran	0.39	FALSE	SVDA	132649		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8769	SOU001-016	2	Diethyl phthalate	0.39	FALSE	SVDA	84662		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8770	SOU001-016	2	Dimethyl phthalate	0.39	FALSE	SVDA	131113		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8771	SOU001-016	2	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8772	SOU001-016	2	Di-n-octylphthalate	0.39	FALSE	SVDA	117840		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8773	SOU001-016	2	Fluoranthene	0.39	FALSE	SVDA	206440		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8774	SOU001-016	2	Fluorene	0.39	FALSE	SVDA	86737		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8775	SOU001-016	2	Hexachlorobenzene	0.39	FALSE	SVDA	118741		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8776	SOU001-016	2	Hexachlorobutadiene	0.39	FALSE	SVDA	87883		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8777	SOU001-016	2	Hexachlorocyclopentadiene	0.39	FALSE	SVDA	77474		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8778	SOU001-016	2	Hexachlorocyclopentadiene	0.39	FALSE	SVDA	67721		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8779	SOU001-016	2	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8780	SOU001-016	2	Isophorone	0.39	FALSE	SVDA	78591		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8781	SOU001-016	2	Naphthalene	0.39	FALSE	SVDA	91203		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8782	SOU001-016	2	Nitrobenzene	0.39	FALSE	SVDA	89853		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8783	SOU001-016	2	N-Nitroso-di-n-propylamine	0.39	FALSE	SVDA	621647		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8784	SOU001-016	2	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306		0.39 Surface	1	H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL
8785	SOU001-016	2	Phenanthrene	0.39	FALSE	SVDA										

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	STA_NAME	ANA_METHOD	Unit	RSLT	SOURCE	
8856	S0001-016	2	Acetone	0.012	FALSE	VOA	67641	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8857	S0001-016	2	Acetone	0.012	FALSE	VOA	67641	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8858	S0001-016	2	Acetone	0.012	FALSE	VOA	67641	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8859	S0001-016	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8860	S0001-016	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8861	S0001-016	2	Chloroethane	0.012	FALSE	VOA	75003	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8862	S0001-016	2	Chloroethane	0.012	FALSE	VOA	75003	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8863	S0001-016	2	Chloromethane	0.012	FALSE	VOA	74873	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8864	S0001-016	2	Chloromethane	0.012	FALSE	VOA	74873	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8865	S0001-016	2	Vinyl acetate	0.012	FALSE	VOA	108084	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8866	S0001-016	2	Vinyl acetate	0.012	FALSE	VOA	108084	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8867	S0001-016	2	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8868	S0001-016	2	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Surface	6H051	CH205047-0000	DNT	mg/kg	U	HISTORICAL		
8869	S0001-046	4	Barium	0.95	TRUE	METAL	7440417	0.4	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8870	S0001-046	4	Selenium	0.49	FALSE	METAL	7782492	0.49	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8871	S0001-046	4	Arsenic	4.6	TRUE	METAL	7440382	0.6	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8872	S0001-046	4	Cadmium	0.79	TRUE	METAL	7440439	0.6	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8873	S0001-046	4	Thallium	0.7	FALSE	METAL	7440280	0.7	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8874	S0001-046	4	Zinc	52.3	TRUE	METAL	7440666	1	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8875	S0001-046	4	Silver	2.1	FALSE	METAL	7440224	2.1	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8876	S0001-046	4	Cobalt	5.3	TRUE	METAL	7440484	3	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8877	S0001-046	4	Nickel	63.8	TRUE	METAL	7440020	6.8	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8878	S0001-046	4	Antimony	12.2	FALSE	METAL	7440369	12.2	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8879	S0001-046	4	Aluminum	11.0	TRUE	METAL	7429905	11.0	Surface	1H052	CH205050-0000	DNT	mg/kg	N	HISTORICAL		
8880	S0001-046	4	Barium	93.4	TRUE	METAL	7440393	93.4	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8881	S0001-046	4	Calcium	8840	TRUE	METAL	7440702	8840	Surface	1H052	CH205050-0000	DNT	mg/kg	E	HISTORICAL		
8882	S0001-046	4	Chromium	137	TRUE	METAL	7440473	137	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8883	S0001-046	4	Copper	46.8	TRUE	METAL	7440508	46.8	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8884	S0001-046	4	Iron	14500	TRUE	METAL	7439896	14500	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8885	S0001-046	4	Lead	19	TRUE	METAL	7439921	19	Surface	1H052	CH205050-0000	DNT	mg/kg	N	HISTORICAL		
8886	S0001-046	4	Magnesium	1720	TRUE	METAL	7439954	1720	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8887	S0001-046	4	Manganese	270	TRUE	METAL	7439965	270	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8888	S0001-046	4	Mercury	0.18	TRUE	METAL	7439976	0.18	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8889	S0001-046	4	Sodium	74.9	TRUE	METAL	7440235	74.9	Surface	1H052	CH205050-0000	DNT	mg/kg	B	HISTORICAL		
8890	S0001-046	4	Vanadium	23.9	TRUE	METAL	7440622	23.9	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8891	S0001-046	4	PCB-1016	0.095	FALSE	PPCB	12674112	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8892	S0001-046	4	PCB-1016	0.095	FALSE	PPCB	12674112	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8893	S0001-046	4	PCB-1221	0.095	FALSE	PPCB	11104282	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8894	S0001-046	4	PCB-1221	0.095	FALSE	PPCB	11104282	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8895	S0001-046	4	PCB-1232	0.095	FALSE	PPCB	11141165	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8896	S0001-046	4	PCB-1232	0.095	FALSE	PPCB	11141165	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8897	S0001-046	4	PCB-1242	0.095	FALSE	PPCB	53489219	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8898	S0001-046	4	PCB-1242	0.095	FALSE	PPCB	53489219	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8899	S0001-046	4	PCB-1248	0.095	FALSE	PPCB	12672296	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8900	S0001-046	4	PCB-1248	0.095	FALSE	PPCB	12672296	0.095	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8901	S0001-046	4	PCB-1254	0.19	FALSE	PPCB	11097691	0.19	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8902	S0001-046	4	PCB-1254	0.19	FALSE	PPCB	11097691	0.19	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8903	S0001-046	4	PCB-1260	0.19	FALSE	PPCB	11096825	0.19	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8904	S0001-046	4	PCB-1260	0.19	FALSE	PPCB	11096825	0.19	Subsurface	6H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL		
8905	S0001-046	4	PCB-1016	0.94	FALSE	PPCB	12674112	0.94	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8906	S0001-046	4	PCB-1221	0.94	FALSE	PPCB	11104282	0.94	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8907	S0001-046	4	PCB-1232	0.94	FALSE	PPCB	11141165	0.94	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8908	S0001-046	4	PCB-1242	0.94	FALSE	PPCB	53489219	0.94	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8909	S0001-046	4	PCB-1248	0.94	FALSE	PPCB	12672296	0.94	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8910	S0001-046	4	PCB-1254	1.9	FALSE	PPCB	11097691	1.9	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8911	S0001-046	4	PCB-1260	1.9	FALSE	PPCB	11096825	1.9	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8912	S0001-046	4	1,2,4-Trichlorobenzene	0.39	FALSE	SVOA	120821	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8913	S0001-046	4	1,2-Dichlorobenzene	0.39	FALSE	SVOA	95501	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8914	S0001-046	4	1,3-Dichlorobenzene	0.39	FALSE	SVOA	94173	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8915	S0001-046	4	1,4-Dichlorobenzene	0.39	FALSE	SVOA	109447	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8916	S0001-046	4	2,4,6-Trichlorophenol	0.39	FALSE	SVOA	88062	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8917	S0001-046	4	2,4-Dichlorophenol	0.39	FALSE	SVOA	120832	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8918	S0001-046	4	2,4-Dimethylphenol	0.39	FALSE	SVOA	10679	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8919	S0001-046	4	2,4-Dinitrotoluene	0.39	FALSE	SVOA	121142	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8920	S0001-046	4	2,6-Dinitrotoluene	0.39	FALSE	SVOA	606202	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8921	S0001-046	4	2-Chloronaphthalene	0.39	FALSE	SVOA	91587	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8922	S0001-046	4	2-Chlorophenol	0.39	FALSE	SVOA	95578	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8923	S0001-046	4	2-Methylnaphthalene	0.39	FALSE	SVOA	91576	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8924	S0001-046	4	2-Methylphenol	0.39	FALSE	SVOA	95487	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8925	S0001-046	4	2-Nitrophenol	0.39	FALSE	SVOA	88755	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8926	S0001-046	4	4-Bromophenyl phenyl ether	0.39	FALSE	SVOA	101553	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8927	S0001-046	4	4-Chloro-3-methylphenol	0.39	FALSE	SVOA	95507	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8928	S0001-046	4	4-Chlorobenzonitrile	0.39	FALSE	SVOA	109478	0.39	Surface	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL		
8929	S0001-046	4	4-Chlorophenyl phenyl ether	0.39													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLTQUAL	SOURCE
9198	SOU001-046	4	p-Nitrophenol	2	FALSE	SVDA	87865		2 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9199	SOU001-046	4	Pentachlorophenol	2	FALSE	SVDA	87865		2 Subsurface	6	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9200	SOU001-046	4	p-Nitroaniline	2	FALSE	SVDA	100016		2 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9201	SOU001-046	4	p-Nitrophenol	2	FALSE	SVDA	100016		2 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9202	SOU001-046	4	Bis(2-ethylhexyl)phthalate	0.59	TRUE	SVDA	117817		Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	B	HISTORICAL
9203	SOU001-046	4	Bis(2-ethylhexyl)phthalate	0.7	TRUE	SVDA	117817		Subsurface	6	4H052	CH205051-0000	DNT	mg/kg	B	HISTORICAL
9204	SOU001-046	4	Methylene chloride	0.006	FALSE	VOA	71556		0.006 Subsurface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9205	SOU001-046	4	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9206	SOU001-046	4	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9207	SOU001-046	4	1,1,1-Trichloroethane	0.010	TRUE	VOA	71556		0.006 Subsurface	6	4H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9208	SOU001-046	4	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9209	SOU001-046	4	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9210	SOU001-046	4	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9211	SOU001-046	4	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79005		0.006 Subsurface	4	4H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9212	SOU001-046	4	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9213	SOU001-046	4	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9214	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9215	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9216	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9217	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9218	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9219	SOU001-046	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9220	SOU001-046	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9221	SOU001-046	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9222	SOU001-046	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9223	SOU001-046	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9224	SOU001-046	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9225	SOU001-046	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9226	SOU001-046	4	Benzene	0.006	FALSE	VOA	71432		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9227	SOU001-046	4	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9228	SOU001-046	4	Benzene	0.009	TRUE	VOA	71432		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9229	SOU001-046	4	Bromodichloromethane	0.006	FALSE	VOA	75274		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9230	SOU001-046	4	Bromodichloromethane	0.006	FALSE	VOA	75274		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9231	SOU001-046	4	Bromodichloromethane	0.006	FALSE	VOA	75274		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9232	SOU001-046	4	Bromofom	0.006	FALSE	VOA	75252		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9233	SOU001-046	4	Bromofom	0.006	FALSE	VOA	75252		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9234	SOU001-046	4	Bromofom	0.006	FALSE	VOA	75252		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9235	SOU001-046	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9236	SOU001-046	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9237	SOU001-046	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9238	SOU001-046	4	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9239	SOU001-046	4	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9240	SOU001-046	4	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9241	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	108907		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9242	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	108907		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9243	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	108907		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9244	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	67663		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9245	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	67663		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9246	SOU001-046	4	Chlorobenzene	0.006	FALSE	VOA	67663		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9247	SOU001-046	4	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9248	SOU001-046	4	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9249	SOU001-046	4	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9250	SOU001-046	4	Dibromochloromethane	0.006	FALSE	VOA	124481		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9251	SOU001-046	4	Dibromochloromethane	0.006	FALSE	VOA	124481		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9252	SOU001-046	4	Dibromochloromethane	0.006	FALSE	VOA	124481		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9253	SOU001-046	4	Ethylbenzene	0.006	FALSE	VOA	100414		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9254	SOU001-046	4	Ethylbenzene	0.006	FALSE	VOA	100414		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9255	SOU001-046	4	Ethylbenzene	0.004	FALSE	VOA	100414		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9256	SOU001-046	4	Methylene chloride	0.006	FALSE	VOA	75092		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9257	SOU001-046	4	Methylene chloride	0.006	FALSE	VOA	75092		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9258	SOU001-046	4	Styrene	0.006	FALSE	VOA	100425		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9259	SOU001-046	4	Styrene	0.006	FALSE	VOA	100425		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9260	SOU001-046	4	Styrene	0.006	FALSE	VOA	100425		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9261	SOU001-046	4	Tetrachloroethene	0.006	FALSE	VOA	127184		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9262	SOU001-046	4	Tetrachloroethene	0.006	FALSE	VOA	127184		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9263	SOU001-046	4	Tetrachloroethene	0.006	FALSE	VOA	127184		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9264	SOU001-046	4	Toluene	0.006	FALSE	VOA	108883		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	HISTORICAL
9265	SOU001-046	4	Toluene	0.006	FALSE	VOA	108883		0.006 Subsurface	4	4H052	CH205051-0000	DNT	mg/kg	U	HISTORICAL
9266	SOU001-046	4	Toluene	0.006	FALSE	VOA	108883		0.006 Subsurface	6	4H052	CH205052-0000	DNT	mg/kg	U	HISTORICAL
9267	SOU001-046	4	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026		0.006 Surface	1	1H052	CH205050-0000	DNT	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
9440	SOU001-044	1	Benz(a)pyrene	0.39	FALSE	SVDA	191242	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9441	SOU001-044	1	Benzo(k)fluoranthene	0.39	FALSE	SVDA	207089	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9442	SOU001-044	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9443	SOU001-044	1	Bis(2-chloroethyl) ether	0.39	FALSE	SVDA	114444	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9444	SOU001-044	1	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	108601	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9445	SOU001-044	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9446	SOU001-044	1	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9447	SOU001-044	1	Chrysene	0.39	FALSE	SVDA	218019	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9448	SOU001-044	1	Dibenz(a,h)anthracene	0.39	FALSE	SVDA	53703	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9449	SOU001-044	1	Dibenzofuran	0.39	FALSE	SVDA	132649	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9450	SOU001-044	1	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9451	SOU001-044	1	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9452	SOU001-044	1	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9453	SOU001-044	1	Di-n-octylphthalate	0.39	FALSE	SVDA	117840	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9454	SOU001-044	1	Fluoranthene	0.39	FALSE	SVDA	206440	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9455	SOU001-044	1	Fluorene	0.39	FALSE	SVDA	86737	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9456	SOU001-044	1	Hexachlorobenzene	0.39	FALSE	SVDA	118741	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9457	SOU001-044	1	Hexachlorobutadiene	0.39	FALSE	SVDA	87683	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9458	SOU001-044	1	Hexachlorocyclopentadiene	0.39	FALSE	SVDA	77474	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9459	SOU001-044	1	Hexachloroethane	0.39	FALSE	SVDA	67721	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9460	SOU001-044	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9461	SOU001-044	1	Isophorone	0.39	FALSE	SVDA	78591	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9462	SOU001-044	1	Naphthalene	0.39	FALSE	SVDA	91203	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9463	SOU001-044	1	Nitrobenzene	0.39	FALSE	SVDA	89853	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9464	SOU001-044	1	N-Nitroso-di-n-propylamine	0.39	FALSE	SVDA	621647	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9465	SOU001-044	1	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9466	SOU001-044	1	Nitroanthrene	0.39	FALSE	SVDA	85018	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9467	SOU001-044	1	Phenanthrene	0.39	FALSE	SVDA	85018	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9468	SOU001-044	1	Phenol	0.39	FALSE	SVDA	108952	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9469	SOU001-044	1	Pyrene	0.39	FALSE	SVDA	129000	0.39	Surface	1	H208	CH214091-0000	CH214091-0000	DNT	mg/kg	U
9470	SOU001-044	1	1,2,4-Trichlorobenzene	0.42	FALSE	SVDA	120621	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9471	SOU001-044	1	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9472	SOU001-044	1	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9473	SOU001-044	1	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9474	SOU001-044	1	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9475	SOU001-044	1	1,4-Dichlorobenzene	0.42	FALSE	SVDA	108467	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9476	SOU001-044	1	1,4-Dichlorobenzene	0.42	FALSE	SVDA	108467	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9477	SOU001-044	1	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	88062	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9478	SOU001-044	1	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	88062	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9479	SOU001-044	1	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9480	SOU001-044	1	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9481	SOU001-044	1	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9482	SOU001-044	1	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9483	SOU001-044	1	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9484	SOU001-044	1	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9485	SOU001-044	1	2,6-Dinitrotoluene	0.42	FALSE	SVDA	606202	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9486	SOU001-044	1	2,6-Dinitrotoluene	0.42	FALSE	SVDA	606202	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9487	SOU001-044	1	2-Chloronaphthalene	0.42	FALSE	SVDA	91587	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9488	SOU001-044	1	2-Chloronaphthalene	0.42	FALSE	SVDA	91587	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9489	SOU001-044	1	2-Chlorophenol	0.42	FALSE	SVDA	95576	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9490	SOU001-044	1	2-Chlorophenol	0.42	FALSE	SVDA	95576	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9491	SOU001-044	1	2-Methylsulfathiazole	0.42	FALSE	SVDA	91576	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9492	SOU001-044	1	2-Methylsulfathiazole	0.42	FALSE	SVDA	91576	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9493	SOU001-044	1	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9494	SOU001-044	1	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9495	SOU001-044	1	2-Nitrophenol	0.42	FALSE	SVDA	88755	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9496	SOU001-044	1	2-Nitrophenol	0.42	FALSE	SVDA	88755	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9497	SOU001-044	1	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9498	SOU001-044	1	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9499	SOU001-044	1	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	59507	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9500	SOU001-044	1	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	59507	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9501	SOU001-044	1	4-Chlorobenzenamine	0.42	FALSE	SVDA	106478	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9502	SOU001-044	1	4-Chlorobenzenamine	0.42	FALSE	SVDA	106478	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9503	SOU001-044	1	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9504	SOU001-044	1	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9505	SOU001-044	1	Acenaphthene	0.42	FALSE	SVDA	83329	0.42	Subsurface	10	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9506	SOU001-044	1	Acenaphthene	0.42	FALSE	SVDA	83329	0.42	Subsurface	15	H208	CH21333-0000	CH21333-0000	DNT	mg/kg	U
9507	SOU001-044	1	Acenaphthylene	0.42	FALSE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
9682	SOU001-044	1	1,2-Dichloroethane	0.006	FALSE	VOA	75345	0.006	Subsurface	15	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9683	SOU001-044	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9684	SOU001-044	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9685	SOU001-044	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79006	0.006	Subsurface	15	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9686	SOU001-044	1	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9687	SOU001-044	1	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9688	SOU001-044	1	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005	0.006	Subsurface	5	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9689	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9690	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9691	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	15	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9692	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9693	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9694	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9695	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	15	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9696	SOU001-044	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9697	SOU001-044	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9698	SOU001-044	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9699	SOU001-044	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9700	SOU001-044	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9701	SOU001-044	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	15	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9702	SOU001-044	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9703	SOU001-044	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Surface	1	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9704	SOU001-044	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9705	SOU001-044	1	1,2-Dichloropropane	0.006	FALSE	VOA	71432	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9706	SOU001-044	1	Benzene	0.006	FALSE	VOA	71432	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9707	SOU001-044	1	Benzene	0.006	FALSE	VOA	71432	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9708	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9709	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9710	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Subsurface	15	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9711	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9712	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9713	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75252	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9714	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75252	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9715	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75252	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9716	SOU001-044	1	Bromodichloromethane	0.006	FALSE	VOA	75252	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9717	SOU001-044	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9718	SOU001-044	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9719	SOU001-044	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9720	SOU001-044	1	Carbon disulfide	0.001	TRUE	VOA	75150	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	J	HISTORICAL
9721	SOU001-044	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9722	SOU001-044	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9723	SOU001-044	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9724	SOU001-044	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9725	SOU001-044	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9726	SOU001-044	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9727	SOU001-044	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	15	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9728	SOU001-044	1	Chlorobenzene	0.001	TRUE	VOA	108907	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	J	HISTORICAL
9729	SOU001-044	1	Chloroform	0.006	FALSE	VOA	67663	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9730	SOU001-044	1	Chloroform	0.006	FALSE	VOA	67663	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9731	SOU001-044	1	Chloroform	0.006	FALSE	VOA	67663	0.006	Subsurface	15	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9732	SOU001-044	1	Chloroform	0.004	TRUE	VOA	67663	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	J	HISTORICAL
9733	SOU001-044	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9734	SOU001-044	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9735	SOU001-044	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9736	SOU001-044	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9737	SOU001-044	1	Dibromochloromethane	0.006	FALSE	VOA	124481	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9738	SOU001-044	1	Dibromochloromethane	0.006	FALSE	VOA	124481	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9739	SOU001-044	1	Dibromochloromethane	0.006	FALSE	VOA	124481	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9740	SOU001-044	1	Dibromochloromethane	0.006	FALSE	VOA	124481	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9741	SOU001-044	1	Ethylbenzene	0.006	FALSE	VOA	100414	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9742	SOU001-044	1	Ethylbenzene	0.006	FALSE	VOA	100414	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9743	SOU001-044	1	Ethylbenzene	0.006	FALSE	VOA	100414	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9744	SOU001-044	1	Ethylbenzene	0.006	FALSE	VOA	100414	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9745	SOU001-044	1	Methylene chloride	0.006	FALSE	VOA	75092	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	BU	HISTORICAL
9746	SOU001-044	1	Styrene	0.006	FALSE	VOA	100425	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9747	SOU001-044	1	Styrene	0.006	FALSE	VOA	100425	0.006	Subsurface	5	H208	CH213135-0000	DNT	mg/kg	U	HISTORICAL
9748	SOU001-044	1	Styrene	0.006	FALSE	VOA	100425	0.006	Subsurface	15	H208	CH213146-0000	DNT	mg/kg	U	HISTORICAL
9749	SOU001-044	1	Styrene	0.006	FALSE	VOA	100425	0.006	Surface	1	H208	CH214091-0000	DNT	mg/kg	U	HISTORICAL
9750	SOU001-044	1	Tetrachloroethane	0.006	FALSE	VOA	127184	0.006	Subsurface	10	H208	CH213133-0000	DNT	mg/kg	U	HISTORICAL
9751	SOU001-044	1	Tetrachloroethane	0.006	FALSE	VOA	127184	0.006	Subsurface	5	H208	CH21313				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
9924	SOU001-049	5	PCB-1242	0.096	FALSE	PPCB	5346219		0.096 Subsurface	10+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9925	SOU001-049	5	PCB-1242	0.096	FALSE	PPCB	5346219		0.096 Subsurface	10+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9926	SOU001-049	5	PCB-1248	0.096	FALSE	PPCB	12672296		0.096 Subsurface	10+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9927	SOU001-049	5	PCB-1248	0.097	FALSE	PPCB	11104282		0.097 Subsurface	5+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9928	SOU001-049	5	PCB-1221	0.097	FALSE	PPCB	11104282		0.097 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9929	SOU001-049	5	PCB-1232	0.097	FALSE	PPCB	11141165		0.097 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9930	SOU001-049	5	PCB-1242	0.097	FALSE	PPCB	5346219		0.097 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9931	SOU001-049	5	PCB-1248	0.097	FALSE	PPCB	12672296		0.097 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9932	SOU001-049	5	PCB-1254	0.117	FALSE	PPCB	11097691		0.117 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9933	SOU001-049	5	PCB-1260	0.117	FALSE	PPCB	11097691		0.117 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9934	SOU001-049	5	PCB-1254	0.119	FALSE	PPCB	11097691		0.119 Subsurface	15+209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	U	HISTORICAL
9935	SOU001-049	5	PCB-1254	0.119	FALSE	PPCB	11097691		0.119 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9936	SOU001-049	5	PCB-1254	0.119	FALSE	PPCB	11097691		0.119 Subsurface	10+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9937	SOU001-049	5	PCB-1260	0.119	FALSE	PPCB	11097691		0.119 Subsurface	15+209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	U	HISTORICAL
9938	SOU001-049	5	PCB-1260	0.119	FALSE	PPCB	11096825		0.119 Subsurface	15+209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	U	HISTORICAL
9939	SOU001-049	5	PCB-1260	0.119	FALSE	PPCB	11096825		0.119 Subsurface	5+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9940	SOU001-049	5	PCB-1260	0.119	FALSE	PPCB	11096825		0.119 Subsurface	10+209	CH21207-00000	CH21207-00000	DNT	mg/kg	U	HISTORICAL
9941	SOU001-049	5	PCB-1260	0.119	FALSE	PPCB	11096825		0.119 Surface	1+209	CH214089-00000	CH214089-00000	DNT	mg/kg	U	HISTORICAL
9942	SOU001-049	5	1,2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9943	SOU001-049	5	1,2-Dichlorobenzene	0.38	FALSE	SVDA	95501		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9944	SOU001-049	5	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9945	SOU001-049	5	1,4-Dichlorobenzene	0.38	FALSE	SVDA	106467		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9946	SOU001-049	5	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	88062		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9947	SOU001-049	5	2,4-Dichlorophenol	0.38	FALSE	SVDA	120832		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9948	SOU001-049	5	2,4-Dimethylphenol	0.38	FALSE	SVDA	106679		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9949	SOU001-049	5	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9950	SOU001-049	5	2-Chloronaphthalene	0.38	FALSE	SVDA	606202		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9951	SOU001-049	5	2-Chloronaphthalene	0.38	FALSE	SVDA	91587		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9952	SOU001-049	5	2-Chlorophenol	0.38	FALSE	SVDA	95578		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9953	SOU001-049	5	2-Methylnaphthalene	0.38	FALSE	SVDA	91576		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9954	SOU001-049	5	2-Methylphenol	0.38	FALSE	SVDA	95487		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9955	SOU001-049	5	2-Nitrophenol	0.38	FALSE	SVDA	88755		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9956	SOU001-049	5	4-Bromophenyl phenyl ether	0.38	FALSE	SVDA	101553		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9957	SOU001-049	5	4-Chloro-3-methylphenol	0.38	FALSE	SVDA	95607		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9958	SOU001-049	5	4-Chlorobenzonamine	0.38	FALSE	SVDA	106478		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9959	SOU001-049	5	4-Chlorophenyl phenyl ether	0.38	FALSE	SVDA	7005723		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9960	SOU001-049	5	Acenaphthene	0.38	FALSE	SVDA	83329		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9961	SOU001-049	5	Acenaphthylene	0.38	FALSE	SVDA	208968		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9962	SOU001-049	5	Anthracene	0.38	FALSE	SVDA	120127		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9963	SOU001-049	5	Benzo(a)anthracene	0.38	FALSE	SVDA	56553		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9964	SOU001-049	5	Benzenemethanol	0.38	FALSE	SVDA	100516		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9965	SOU001-049	5	Benzo(e)pyrene	0.38	FALSE	SVDA	50328		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9966	SOU001-049	5	Benzo(b)fluoranthene	0.38	FALSE	SVDA	205992		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9967	SOU001-049	5	Benzo(g)fluoranthene	0.38	FALSE	SVDA	191242		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9968	SOU001-049	5	Benzo(k)fluoranthene	0.38	FALSE	SVDA	207089		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9969	SOU001-049	5	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9970	SOU001-049	5	Bis(2-chloroethyl) ether	0.38	FALSE	SVDA	111444		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9971	SOU001-049	5	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVDA	108601		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9972	SOU001-049	5	Bis(2-ethylhexyl)phthalate	0.13	TRUE	SVDA	117817		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	UB	HISTORICAL
9973	SOU001-049	5	Butyl benzyl phthalate	0.38	FALSE	SVDA	85687		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9974	SOU001-049	5	Chrysene	0.38	FALSE	SVDA	218019		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9975	SOU001-049	5	Dibenz(a,h)anthracene	0.38	FALSE	SVDA	53703		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9976	SOU001-049	5	Dibenzofuran	0.38	FALSE	SVDA	132649		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9977	SOU001-049	5	Diethyl phthalate	0.38	FALSE	SVDA	84662		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9978	SOU001-049	5	Dimethyl phthalate	0.38	FALSE	SVDA	131113		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9979	SOU001-049	5	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9980	SOU001-049	5	Di-n-octylphthalate	0.38	FALSE	SVDA	117840		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9981	SOU001-049	5	Fluoranthene	0.38	FALSE	SVDA	206440		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9982	SOU001-049	5	Fluorene	0.38	FALSE	SVDA	86737		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9983	SOU001-049	5	Hexachlorobenzene	0.38	FALSE	SVDA	118741		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9984	SOU001-049	5	Hexachlorobutadiene	0.38	FALSE	SVDA	87683		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9985	SOU001-049	5	Hexachlorocyclopentadiene	0.38	FALSE	SVDA	77474		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9986	SOU001-049	5	Hexachloroethane	0.38	FALSE	SVDA	67721		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9987	SOU001-049	5	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	193395		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9988	SOU001-049	5	Isophorone	0.38	FALSE	SVDA	78591		0.38 Subsurface	15+209	CH21206-00000	CH21206-00000	DNT	mg/kg	U	HISTORICAL
9989	SOU001-049	5	Naphthalene													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
10166	SOU001-049	5	6-Chlorocyclohexene	0.45	FALSE	VOA	59202		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10167	SOU001-049	5	2-Chloronaphthalene	0.45	FALSE	VOA	91587		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10168	SOU001-049	5	2-Chlorophenol	0.45	FALSE	VOA	96578		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10169	SOU001-049	5	2-Methylthiophene	0.45	FALSE	VOA	95176		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10170	SOU001-049	5	2-Methylphenol	0.45	FALSE	VOA	95487		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10171	SOU001-049	5	2-Nitrophenol	0.45	FALSE	VOA	88755		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10172	SOU001-049	5	4-Bromophenyl phenyl ether	0.45	FALSE	VOA	101553		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10173	SOU001-049	5	4-Chloro-3-methylphenol	0.45	FALSE	VOA	59507		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10174	SOU001-049	5	4-Chlorobenzonitrile	0.45	FALSE	VOA	106478		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10175	SOU001-049	5	4-Chlorophenyl phenyl ether	0.45	FALSE	VOA	703273		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10176	SOU001-049	5	Azobenzene	0.45	FALSE	VOA	83320		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10177	SOU001-049	5	Azobenzene	0.45	FALSE	VOA	208968		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10178	SOU001-049	5	Anthracene	0.45	FALSE	VOA	120127		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10179	SOU001-049	5	Benz[a]anthracene	0.45	FALSE	VOA	66553		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10180	SOU001-049	5	Benzene	0.45	FALSE	VOA	100516		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10181	SOU001-049	5	Benzofuran	0.45	FALSE	VOA	50328		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10182	SOU001-049	5	Benzofuran	0.45	FALSE	VOA	209992		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10183	SOU001-049	5	Benzofuran	0.45	FALSE	VOA	191242		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10184	SOU001-049	5	Benzofuran	0.45	FALSE	VOA	207089		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10185	SOU001-049	5	Bis(2-chloroethoxy)methane	0.45	FALSE	VOA	111911		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10186	SOU001-049	5	Bis(2-chloroethyl) ether	0.45	FALSE	VOA	111444		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10187	SOU001-049	5	Bis(2-chloropropyl) ether	0.45	FALSE	VOA	108801		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10188	SOU001-049	5	Bis(2-ethylhexyl)phthalate	0.45	FALSE	VOA	117817		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	BU	HISTORICAL
10189	SOU001-049	5	Butyl benzoate	0.45	FALSE	VOA	85697		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10190	SOU001-049	5	Chrysene	0.45	FALSE	VOA	218019		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10191	SOU001-049	5	Dibenz[a,h]anthracene	0.45	FALSE	VOA	53703		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10192	SOU001-049	5	Dibenzofuran	0.45	FALSE	VOA	132942		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10193	SOU001-049	5	Diethyl phthalate	0.45	FALSE	VOA	84662		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10194	SOU001-049	5	Dimethyl phthalate	0.45	FALSE	VOA	131113		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10195	SOU001-049	5	Di-n-butyl phthalate	0.45	FALSE	VOA	84742		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10196	SOU001-049	5	Di-n-octylphthalate	0.45	FALSE	VOA	117840		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10197	SOU001-049	5	Fluoranthene	0.45	FALSE	VOA	206440		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10198	SOU001-049	5	Fluoranthene	0.45	FALSE	VOA	86731		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10199	SOU001-049	5	Hexachlorobenzene	0.45	FALSE	VOA	118741		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10200	SOU001-049	5	Hexachlorobutadiene	0.45	FALSE	VOA	87683		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10201	SOU001-049	5	Hexachlorocyclopentadiene	0.45	FALSE	VOA	77474		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10202	SOU001-049	5	Hexachlorocyclopentadiene	0.45	FALSE	VOA	87721		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10203	SOU001-049	5	Indeno(1,2,3-cd)pyrene	0.45	FALSE	VOA	183395		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10204	SOU001-049	5	Isophorene	0.45	FALSE	VOA	78991		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10205	SOU001-049	5	Naphthalene	0.45	FALSE	VOA	91203		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10206	SOU001-049	5	Nitrobenzene	0.45	FALSE	VOA	89853		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10207	SOU001-049	5	N-Nitroso-d-n-propylamine	0.45	FALSE	VOA	821647		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10208	SOU001-049	5	N-Nitrosodiphenylamine	0.45	FALSE	VOA	86308		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10209	SOU001-049	5	Phenanthrene	0.45	FALSE	VOA	85018		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10210	SOU001-049	5	Phenol	0.45	FALSE	VOA	108952		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10211	SOU001-049	5	Pyrene	0.45	FALSE	VOA	129000		0.45 Subsurface	5	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10212	SOU001-049	5	3,3'-Dichlorobenzidine	0.79	FALSE	VOA	91941		0.79 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10213	SOU001-049	5	3,3'-Dichlorobenzidine	0.79	FALSE	VOA	91941		0.79 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10214	SOU001-049	5	3,3'-Dichlorobenzidine	0.88	FALSE	VOA	91941		0.88 Subsurface	15	H209	CH21207-0000	DNT	mg/kg	U	HISTORICAL
10215	SOU001-049	5	3,3'-Dichlorobenzidine	0.88	FALSE	VOA	91941		0.88 Subsurface	15	H209	CH21207-0000	DNT	mg/kg	U	HISTORICAL
10216	SOU001-049	5	3,3'-Dichlorobenzidine	0.9	FALSE	VOA	91941		0.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10217	SOU001-049	5	2,4,5-Trichlorophenol	1.9	FALSE	VOA	99554		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10218	SOU001-049	5	2,4,5-Trichlorophenol	1.9	FALSE	VOA	99554		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10219	SOU001-049	5	2,4-Dinitrophenol	1.9	FALSE	VOA	51285		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10220	SOU001-049	5	2,4-Dinitrophenol	1.9	FALSE	VOA	51285		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10221	SOU001-049	5	2-Methyl-4,6-dinitrophenol	1.9	FALSE	VOA	53452		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10222	SOU001-049	5	2-Methyl-4,6-dinitrophenol	1.9	FALSE	VOA	53452		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10223	SOU001-049	5	2-Nitrobenzidine	1.9	FALSE	VOA	88744		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10224	SOU001-049	5	2-Nitrobenzidine	1.9	FALSE	VOA	88744		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10225	SOU001-049	5	2-Nitrobenzidine	1.9	FALSE	VOA	99092		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10226	SOU001-049	5	3-Nitrobenzidine	1.9	FALSE	VOA	99092		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10227	SOU001-049	5	4-Nitrophenol	1.9	FALSE	VOA	100027		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10228	SOU001-049	5	4-Nitrophenol	1.9	FALSE	VOA	100027		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10229	SOU001-049	5	Benzoic acid	1.9	FALSE	VOA	68850		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10230	SOU001-049	5	Benzoic acid	1.9	FALSE	VOA	68850		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10231	SOU001-049	5	Pentachlorophenol	1.9	FALSE	VOA	87865		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10232	SOU001-049	5	Pentachlorophenol	1.9	FALSE	VOA	87865		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10233	SOU001-049	5	p-Nitroaniline	1.9	FALSE	VOA	100016		1.9 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10234	SOU001-049	5	p-Nitroaniline	1.9	FALSE	VOA	100016		1.9 Surface	15	H209	CH214089-0000	DNT	mg/kg	U	HISTORICAL
10235	SOU001-049	5	2,4,5-Trichlorophenol	2.2	FALSE	VOA	99554		2.2 Subsurface	15	H209	CH21207-DUP	DNT	mg/kg	U	HISTORICAL
10236	SOU001-049	5	2,4,5-Trichlorophenol	2.2	FALSE	VOA	99554		2.2 Subsurface	15	H209	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10237	SOU001-049	5	2,4,5-Trichlorophenol</													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	DATA	DL	Depth	SMV	EMP_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE
10408	S0001-049	5	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15	H209	CH21206-0000	CH21206-0000	DNT	mg/kg	U	HISTORICAL
10409	S0001-049	5	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15	H209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	U	HISTORICAL
10410	S0001-049	5	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	10	H209	CH21207-0000	CH21207-0000	DNT	mg/kg	U	HISTORICAL
10411	S0001-049	5	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	11	H209	CH21208-0000	CH21208-0000	DNT	mg/kg	U	HISTORICAL
10412	S0001-049	5	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Surface	1	H209	CH21408-0000	CH21408-0000	DNT	mg/kg	U	HISTORICAL
10413	S0001-049	5	Acetone	0.069	FALSE	VOA	67641	0.069	Subsurface	5	H209	CH21206-0000	CH21206-0000	DNT	mg/kg	BU	HISTORICAL
10414	S0001-049	5	Methylene chloride	0.12	FALSE	VOA	75092	0.12	Subsurface	5	H209	CH21206-0000	CH21206-0000	DNT	mg/kg	BU	HISTORICAL
10415	S0001-049	5	Acetone	0.12	TRUE	VOA	67641		Subsurface	15	H209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	B	HISTORICAL
10416	S0001-049	5	Acetone	0.11	TRUE	VOA	67641		Subsurface	10	H209	CH21207-0000	CH21207-0000	DNT	mg/kg	B	HISTORICAL
10417	S0001-049	5	Acetone	0.066	TRUE	VOA	67641		Subsurface	15	H209	CH21208-0000	CH21208-0000	DNT	mg/kg	B	HISTORICAL
10418	S0001-049	5	Methylene chloride	0.12	TRUE	VOA	75092		Subsurface	15	H209	CH21209-DUP	CH21209-DUP	DNT	mg/kg	B	HISTORICAL
10419	S0001-049	5	Methylene chloride	0.14	TRUE	VOA	75092		Subsurface	10	H209	CH21207-0000	CH21207-0000	DNT	mg/kg	B	HISTORICAL
10420	S0001-049	5	Methylene chloride	0.044	TRUE	VOA	75092		Subsurface	15	H209	CH21208-0000	CH21208-0000	DNT	mg/kg	B	HISTORICAL
10421	S0001-028	2	Mercury	0.121	FALSE	METAL	7439976	0.121	Subsurface	15	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10422	S0001-028	2	Mercury	0.125	FALSE	METAL	7439976	0.125	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10423	S0001-028	2	Selenium	0.469	FALSE	METAL	7782492	0.469	Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	U	HISTORICAL
10424	S0001-028	2	Selenium	0.488	FALSE	METAL	7782492	0.488	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10425	S0001-028	2	Selenium	0.78	FALSE	METAL	7782492	0.78	Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	BUW	HISTORICAL
10426	S0001-028	2	Cadmium	0.896	FALSE	METAL	7440439	0.896	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10427	S0001-028	2	Cadmium	0.908	FALSE	METAL	7440439	0.908	Subsurface	15	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10428	S0001-028	2	Thallium	0.938	FALSE	METAL	7440280	0.938	Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	WU	HISTORICAL
10429	S0001-028	2	Thallium	0.976	FALSE	METAL	7440280	0.976	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	WU	HISTORICAL
10430	S0001-028	2	Thallium	1.01	FALSE	METAL	7440280	1.01	Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	WU	HISTORICAL
10431	S0001-028	2	Silver	1.12	FALSE	METAL	7440224	1.12	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10432	S0001-028	2	Silver	1.14	FALSE	METAL	7440224	1.14	Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	U	HISTORICAL
10433	S0001-028	2	Antimony	4.7	FALSE	METAL	7440380	4.7	Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10434	S0001-028	2	Antimony	4.77	FALSE	METAL	7440380	4.77	Subsurface	15	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	U	HISTORICAL
10435	S0001-028	2	Antimony	5.32	FALSE	METAL	7440380	5.32	Surface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	U	HISTORICAL
10436	S0001-028	2	Aluminum	12400	TRUE	METAL	7429905		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10437	S0001-028	2	Aluminum	4160	TRUE	METAL	7429905		Subsurface	5	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10438	S0001-028	2	Aluminum	7030	TRUE	METAL	7429905		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10439	S0001-028	2	Aluminum	5590	TRUE	METAL	7429905		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	-	HISTORICAL
10440	S0001-028	2	Arsenic	7.2	TRUE	METAL	7440382		Subsurface	10	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10441	S0001-028	2	Arsenic	4.2	TRUE	METAL	7440382		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10442	S0001-028	2	Arsenic	2.2	TRUE	METAL	7440382		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	B	HISTORICAL
10443	S0001-028	2	Arsenic	1	TRUE	METAL	7440382		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	N	HISTORICAL
10444	S0001-028	2	Barium	108	TRUE	METAL	7440393		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10445	S0001-028	2	Barium	101	TRUE	METAL	7440393		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10446	S0001-028	2	Barium	78.1	TRUE	METAL	7440393		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	-	HISTORICAL
10447	S0001-028	2	Beryllium	159	TRUE	METAL	7440393		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10448	S0001-028	2	Beryllium	0.58	TRUE	METAL	7440417		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	B	HISTORICAL
10449	S0001-028	2	Beryllium	10.5	TRUE	METAL	7440417		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10450	S0001-028	2	Beryllium	0.69	TRUE	METAL	7440417		Subsurface	10	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	B	HISTORICAL
10451	S0001-028	2	Beryllium	0.57	TRUE	METAL	7440417		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	B	HISTORICAL
10452	S0001-028	2	Cadmium	1.7	TRUE	METAL	7440439		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10453	S0001-028	2	Cadmium	6.5	TRUE	METAL	7440439		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10454	S0001-028	2	Calcium	7050	TRUE	METAL	7440702		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10455	S0001-028	2	Calcium	2480	TRUE	METAL	7440702		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10456	S0001-028	2	Calcium	758	TRUE	METAL	7440702		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	B	HISTORICAL
10457	S0001-028	2	Calcium	1110	TRUE	METAL	7440702		Subsurface	15	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	B	HISTORICAL
10458	S0001-028	2	Chromium	63.5	TRUE	METAL	7440473		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10459	S0001-028	2	Chromium	3.6	TRUE	METAL	7440473		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10460	S0001-028	2	Chromium	5.8	TRUE	METAL	7440473		Subsurface	15	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10461	S0001-028	2	Chromium	258	TRUE	METAL	7440473		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10462	S0001-028	2	Cobalt	7.5	TRUE	METAL	7440484		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	B	HISTORICAL
10463	S0001-028	2	Cobalt	8.6	TRUE	METAL	7440484		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10464	S0001-028	2	Cobalt	5.8	TRUE	METAL	7440484		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	B	HISTORICAL
10465	S0001-028	2	Cobalt	5.3	TRUE	METAL	7440484		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	B	HISTORICAL
10466	S0001-028	2	Copper	80.1	TRUE	METAL	7440508		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10467	S0001-028	2	Copper	8.3	TRUE	METAL	7440508		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10468	S0001-028	2	Copper	6.5	TRUE	METAL	7440508		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	-	HISTORICAL
10469	S0001-028	2	Copper	231	TRUE	METAL	7440508		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10470	S0001-028	2	Copper	10400	TRUE	METAL	7439896		Subsurface	5	H210	CH21349-0000	CH21349-0000	DNT	mg/kg	-	HISTORICAL
10471	S0001-028	2	Iron	13400	TRUE	METAL	7439896		Subsurface	10	H210	CH21350-0000	CH21350-0000	DNT	mg/kg	-	HISTORICAL
10472	S0001-028	2	Iron	10000	TRUE	METAL	7439896		Subsurface	15	H210	CH21351-0000	CH21351-0000	DNT	mg/kg	-	HISTORICAL
10473	S0001-028	2	Iron	18300	TRUE	METAL	7439896		Surface	1	H210	CH21499-0000	CH21499-0000	DNT	mg/kg	-	HISTORICAL
10474	S0001-028	2	Lead	70.4	TRUE	METAL	7439921		Subsurface	5	H210	CH21349-0000	CH21349-0000</				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PICZMTR	DL	Depth	SMV_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLTQUAL	SOURCE
10650	S0001-028	2	N-Nitroso-d-n-propylamine	0.43	FALSE	SVDA	621647		0.43 Subsurface	5	H210	CH213149-0000	DNT	mg/kg	J	HISTORICAL
10651	S0001-028	2	N-Nitrosodiphenylamine	0.048	TRUE	SVDA	86306		0.43 Subsurface	5	H210	CH213149-0000	DNT	mg/kg	J	HISTORICAL
10652	S0001-028	2	Phenanthrene	0.43	FALSE	SVDA	86018		0.43 Subsurface	5	H210	CH213149-0000	DNT	mg/kg	J	HISTORICAL
10653	S0001-028	2	Phenanthrene	0.43	FALSE	SVDA	86062		0.43 Subsurface	5	H210	CH213149-0000	DNT	mg/kg	J	HISTORICAL
10654	S0001-028	2	Pyrene	0.43	FALSE	SVDA	129000		0.43 Subsurface	5	H210	CH213149-0000	DNT	mg/kg	J	HISTORICAL
10655	S0001-028	2	1,2,4-Trichlorobenzene	0.44	FALSE	SVDA	120821		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10656	S0001-028	2	1,2-Dichlorobenzene	0.085	TRUE	SVDA	95501		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	UB	HISTORICAL
10657	S0001-028	2	1,3-Dichlorobenzene	0.44	FALSE	SVDA	541731		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10658	S0001-028	2	1,4-Dichlorobenzene	0.44	FALSE	SVDA	106467		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10659	S0001-028	2	2,4,6-Trichlorophenol	0.44	FALSE	SVDA	86062		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10660	S0001-028	2	2,4-Dichlorophenol	0.44	FALSE	SVDA	120832		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10661	S0001-028	2	2,4-Dimethylphenol	0.44	FALSE	SVDA	105679		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10662	S0001-028	2	2,4-Dinitrobenzene	0.44	FALSE	SVDA	121142		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10663	S0001-028	2	2,4-Dinitrobenzene	0.44	FALSE	SVDA	69202		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10664	S0001-028	2	2-Chloronaphthalene	0.44	FALSE	SVDA	91587		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10665	S0001-028	2	2-Chlorophenol	0.44	FALSE	SVDA	95578		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10666	S0001-028	2	2-Methylnaphthalene	0.44	FALSE	SVDA	81576		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10667	S0001-028	2	2-Methylphenol	0.44	FALSE	SVDA	95487		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10668	S0001-028	2	2-Nitrophenol	0.44	FALSE	SVDA	88755		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10669	S0001-028	2	4-Bromophenyl phenyl ether	0.44	FALSE	SVDA	101553		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10670	S0001-028	2	4-Chloro-3-methylphenol	0.44	FALSE	SVDA	59507		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10671	S0001-028	2	4-Chlorobenzonitrile	0.44	FALSE	SVDA	106478		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10672	S0001-028	2	4-Chlorophenyl phenyl ether	0.44	FALSE	SVDA	700523		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10673	S0001-028	2	Acenaphthene	0.44	FALSE	SVDA	83329		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10674	S0001-028	2	Acenaphthylene	0.44	FALSE	SVDA	208968		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10675	S0001-028	2	Anthracene	0.44	FALSE	SVDA	120127		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10676	S0001-028	2	Benzo(a)anthracene	0.44	FALSE	SVDA	65553		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10677	S0001-028	2	Benzenemethanol	0.44	FALSE	SVDA	100516		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10678	S0001-028	2	Benzo(b)fluoranthene	0.44	FALSE	SVDA	50328		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10679	S0001-028	2	Benzo(k)fluoranthene	0.44	FALSE	SVDA	205992		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10680	S0001-028	2	Benzo(g)huyeylene	0.44	FALSE	SVDA	191242		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10681	S0001-028	2	Benzo(i)fluoranthene	0.44	FALSE	SVDA	207089		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10682	S0001-028	2	Bis(2-chloroethoxy)methane	0.44	FALSE	SVDA	111911		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10683	S0001-028	2	Bis(2-chloroethyl) ether	0.44	FALSE	SVDA	111444		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10684	S0001-028	2	Bis(2-chloroisopropyl) ether	0.44	FALSE	SVDA	108601		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10685	S0001-028	2	Bis(2-ethylhexyl)phthalate	0.44	FALSE	SVDA	117817		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10686	S0001-028	2	Butyl benzyl phthalate	0.44	FALSE	SVDA	85697		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10687	S0001-028	2	Chrysene	0.44	FALSE	SVDA	218019		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10688	S0001-028	2	Dibenz(a,h)anthracene	0.44	FALSE	SVDA	53703		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10689	S0001-028	2	Dibenzofuran	0.44	FALSE	SVDA	132648		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10690	S0001-028	2	Diethyl phthalate	0.44	FALSE	SVDA	84662		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10691	S0001-028	2	Dimethyl phthalate	0.44	FALSE	SVDA	131113		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10692	S0001-028	2	Di-n-butyl phthalate	0.44	FALSE	SVDA	84742		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10693	S0001-028	2	Di-n-octylphthalate	0.44	FALSE	SVDA	117840		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10694	S0001-028	2	Fluoranthene	0.44	FALSE	SVDA	206440		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10695	S0001-028	2	Fluorene	0.44	FALSE	SVDA	86737		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10696	S0001-028	2	Hexachlorobenzene	0.44	FALSE	SVDA	118741		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10697	S0001-028	2	Hexachlorobutadiene	0.44	FALSE	SVDA	87683		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10698	S0001-028	2	Hexachlorocyclopentadiene	0.44	FALSE	SVDA	77474		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10699	S0001-028	2	Hexachloroethane	0.44	FALSE	SVDA	87721		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10700	S0001-028	2	Indeno(1,2,3-cd)pyrene	0.44	FALSE	SVDA	183395		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10701	S0001-028	2	Isophorene	0.44	FALSE	SVDA	78591		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10702	S0001-028	2	Naphthalene	0.44	FALSE	SVDA	91203		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10703	S0001-028	2	Nitrobenzene	0.44	FALSE	SVDA	89853		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10704	S0001-028	2	N-Nitroso-d-n-propylamine	0.44	FALSE	SVDA	621647		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	J	HISTORICAL
10705	S0001-028	2	N-Nitrosodiphenylamine	0.064	TRUE	SVDA	86306		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	J	HISTORICAL
10706	S0001-028	2	Phenanthrene	0.44	FALSE	SVDA	85018		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10707	S0001-028	2	Phenol	0.44	FALSE	SVDA	108952		0.44 Subsurface	5	H210	CH213151-0000	DNT	mg/kg	U	HISTORICAL
10708	S0001-028	2	2-Methylnaphthalene	0.46	FALSE	SVDA	91576		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10709	S0001-028	2	2-Methylphenol	0.46	FALSE	SVDA	85497		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10710	S0001-028	2	2-Nitrophenol	0.46	FALSE	SVDA	88755		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10711	S0001-028	2	4-Bromophenyl phenyl ether	0.46	FALSE	SVDA	101553		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10712	S0001-028	2	4-Chloro-3-methylphenol	0.46	FALSE	SVDA	59507		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10713	S0001-028	2	4-Chlorobenzonitrile	0.46	FALSE	SVDA	106478		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10714	S0001-028	2	4-Chlorophenyl phenyl ether	0.46	FALSE	SVDA	700523		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10715	S0001-028	2	Acenaphthene	0.46	FALSE	SVDA	83329		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10716	S0001-028	2	Acenaphthylene	0.46	FALSE	SVDA	208968		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10717	S0001-028	2	Anthracene	0.46	FALSE	SVDA	120127		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10718	S0001-028	2	Benzo(a)anthracene	0.46	FALSE	SVDA	65553		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10719	S0001-028	2	Benzenemethanol	0.46	FALSE	SVDA	100516		0.46 Surface	1	H210	CH214090-0000	DNT	mg/kg	U	HISTORICAL
10720	S0001-028	2	Benzo(b)fluoranthene	0.46	FALSE	SVDA	50328		0.46 Surface	1	H210	CH21409				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLTQUAL	SOURCE
10892	SOU001-028	2	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface	15	H210	CH213149-00000	DNT	mg/kg	U	HISTORICAL
10893	SOU001-028	2	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface	15	H210	CH213151-00000	DNT	mg/kg	U	HISTORICAL
10894	SOU001-028	2	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	5	H210	CH213149-00000	DNT	mg/kg	U	HISTORICAL
10895	SOU001-028	2	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	15	H210	CH213149-00000	DNT	mg/kg	U	HISTORICAL
10896	SOU001-028	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	5	H210	CH213149-00000	DNT	mg/kg	U	HISTORICAL
10897	SOU001-028	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15	H210	CH213151-00000	DNT	mg/kg	U	HISTORICAL
10898	SOU001-028	2	2-Hexanone	0.013	FALSE	VOA	78933	0.013	Subsurface	10	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10899	SOU001-028	2	2-Hexanone	0.013	FALSE	VOA	591786	0.013	Subsurface	10	H210	CH213150-00000	DNT	mg/kg	U	HISTORICAL
10900	SOU001-028	2	4-Methyl-2-pentanone	0.013	FALSE	VOA	108101	0.013	Subsurface	10	H210	CH213150-00000	DNT	mg/kg	U	HISTORICAL
10901	SOU001-028	2	Bromomethane	0.013	FALSE	VOA	74839	0.013	Subsurface	10	H210	CH213149-00000	DNT	mg/kg	U	HISTORICAL
10902	SOU001-028	2	Bromomethane	0.013	FALSE	VOA	75003	0.013	Subsurface	10	H210	CH213150-00000	DNT	mg/kg	U	HISTORICAL
10903	SOU001-028	2	Chloroethane	0.013	FALSE	VOA	74873	0.013	Subsurface	10	H210	CH213150-00000	DNT	mg/kg	U	HISTORICAL
10904	SOU001-028	2	Methylene chloride	0.065	TRUE	VOA	75092	0.013	Subsurface	10	H210	CH213150-00000	DNT	mg/kg	B	HISTORICAL
10905	SOU001-028	2	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface	10	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10906	SOU001-028	2	2-Butanone	0.014	FALSE	VOA	78933	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10907	SOU001-028	2	2-Hexanone	0.014	FALSE	VOA	591786	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10908	SOU001-028	2	4-Methyl-2-pentanone	0.014	FALSE	VOA	108101	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10909	SOU001-028	2	Acetone	0.18	TRUE	VOA	67641	0.18	Subsurface	15	H210	CH213149-00000	DNT	mg/kg	BU	HISTORICAL
10910	SOU001-028	2	Bromomethane	0.014	FALSE	VOA	74839	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10911	SOU001-028	2	Chloroethane	0.014	FALSE	VOA	75003	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10912	SOU001-028	2	Chloroethane	0.014	FALSE	VOA	74873	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10913	SOU001-028	2	Vinyl acetate	0.014	FALSE	VOA	108054	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10914	SOU001-028	2	Vinyl chloride	0.014	FALSE	VOA	75014	0.014	Surface	1	H210	CH214990-00000	DNT	mg/kg	U	HISTORICAL
10915	SOU001-028	2	Methylene chloride	0.014	FALSE	VOA	75092	0.054	Subsurface	5	H210	CH213149-00000	DNT	mg/kg	BU	HISTORICAL
10916	SOU001-028	2	Acetone	0.18	TRUE	VOA	67641	0.18	Subsurface	5	H210	CH213149-00000	DNT	mg/kg	BU	HISTORICAL
10917	SOU001-028	2	Acetone	0.066	TRUE	VOA	67641	0.066	Subsurface	15	H210	CH213151-00000	DNT	mg/kg	B	HISTORICAL
10918	SOU001-028	2	Methylene chloride	0.051	TRUE	VOA	75092	0.051	Subsurface	15	H210	CH213149-00000	DNT	mg/kg	B	HISTORICAL
10919	SOU001-013	1	Mercury	0.12	FALSE	METAL	7439976	0.12	Surface	1	H258	CH214026-00000	DNT	mg/kg	U	HISTORICAL
10920	SOU001-013	1	Mercury	0.124	FALSE	METAL	7439976	0.124	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10921	SOU001-013	1	Mercury	0.124	FALSE	METAL	7439976	0.124	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	U	HISTORICAL
10922	SOU001-013	1	Selenium	0.21	FALSE	METAL	7782492	0.21	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	NWU	HISTORICAL
10923	SOU001-013	1	Cadmium	0.72	FALSE	METAL	7440439	0.72	Surface	1	H258	CH214026-00000	DNT	mg/kg	U	HISTORICAL
10924	SOU001-013	1	Cadmium	0.894	FALSE	METAL	7440439	0.894	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	U	HISTORICAL
10925	SOU001-013	1	Cadmium	0.932	FALSE	METAL	7440439	0.932	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10926	SOU001-013	1	Thallium	1.05	FALSE	METAL	7440280	1.05	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	NWU	HISTORICAL
10927	SOU001-013	1	Thallium	1.09	FALSE	METAL	7440280	1.09	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	NWU	HISTORICAL
10928	SOU001-013	1	Thallium	1.16	FALSE	METAL	7440280	1.16	Surface	1	H258	CH214026-00000	DNT	mg/kg	NWU	HISTORICAL
10929	SOU001-013	1	Silver	2.9	FALSE	METAL	7440224	2.9	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10930	SOU001-013	1	Silver	3	FALSE	METAL	7440224	3	Surface	1	H258	CH214026-00000	DNT	mg/kg	U	HISTORICAL
10931	SOU001-013	1	Antimony	3.42	FALSE	METAL	7440360	3.42	Surface	1	H258	CH214026-00000	DNT	mg/kg	NWU	HISTORICAL
10932	SOU001-013	1	Silver	3.5	FALSE	METAL	7440224	3.5	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	U	HISTORICAL
10933	SOU001-013	1	Antimony	3.82	FALSE	METAL	7440360	3.82	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	NU	HISTORICAL
10934	SOU001-013	1	Antimony	4.43	FALSE	METAL	7440360	4.43	Subsurface	4	H258	CH214026-00000	DNT	mg/kg	NU	HISTORICAL
10935	SOU001-013	1	Aluminum	9480	TRUE	METAL	7429905	9480	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10936	SOU001-013	1	Aluminum	6660	TRUE	METAL	7429905	6660	Surface	1	H258	CH214026-00000	DNT	mg/kg	-	HISTORICAL
10937	SOU001-013	1	Aluminum	8200	TRUE	METAL	7429905	8200	Surface	1	H258	CH214026-00000	DNT	mg/kg	-	HISTORICAL
10938	SOU001-013	1	Arsenic	6.2	TRUE	METAL	7440382	6.2	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	N	HISTORICAL
10939	SOU001-013	1	Arsenic	6.3	TRUE	METAL	7440382	6.3	Surface	1	H258	CH214026-00000	DNT	mg/kg	N	HISTORICAL
10940	SOU001-013	1	Arsenic	5	TRUE	METAL	7440382	5	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	N	HISTORICAL
10941	SOU001-013	1	Barium	101	TRUE	METAL	7440393	101	Surface	1	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10942	SOU001-013	1	Barium	109	TRUE	METAL	7440393	109	Surface	1	H258	CH214026-00000	DNT	mg/kg	U	HISTORICAL
10943	SOU001-013	1	Barium	106	TRUE	METAL	7440393	106	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	U	HISTORICAL
10944	SOU001-013	1	Beryllium	0.4	TRUE	METAL	7440417	0.4	Surface	1	H258	CH214026-00000	DNT	mg/kg	B	HISTORICAL
10945	SOU001-013	1	Beryllium	0.58	TRUE	METAL	7440417	0.58	Surface	1	H258	CH214026-00000	DNT	mg/kg	B	HISTORICAL
10946	SOU001-013	1	Beryllium	0.62	TRUE	METAL	7440417	0.62	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	B	HISTORICAL
10947	SOU001-013	1	Calcium	795	TRUE	METAL	7440702	795	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	B*	HISTORICAL
10948	SOU001-013	1	Calcium	852	TRUE	METAL	7440702	852	Surface	1	H258	CH214026-00000	DNT	mg/kg	B*	HISTORICAL
10949	SOU001-013	1	Calcium	794	TRUE	METAL	7440702	794	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	B*	HISTORICAL
10950	SOU001-013	1	Chromium	5.5	TRUE	METAL	7440473	5.5	Surface	4	H258	CH214027-00000	DNT	mg/kg	N*	HISTORICAL
10951	SOU001-013	1	Chromium	4.8	TRUE	METAL	7440473	4.8	Surface	1	H258	CH214026-00000	DNT	mg/kg	N*	HISTORICAL
10952	SOU001-013	1	Chromium	4.5	TRUE	METAL	7440473	4.5	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	N*	HISTORICAL
10953	SOU001-013	1	Cobalt	4.9	TRUE	METAL	7440484	4.9	Surface	4	H258	CH214027-00000	DNT	mg/kg	B	HISTORICAL
10954	SOU001-013	1	Cobalt	9	TRUE	METAL	7440484	9	Surface	1	H258	CH214026-00000	DNT	mg/kg	B	HISTORICAL
10955	SOU001-013	1	Cobalt	13.7	TRUE	METAL	7440484	13.7	Surface	1	H258	CH214026-00000	DNT	mg/kg	B	HISTORICAL
10956	SOU001-013	1	Copper	9.2	TRUE	METAL	7440508	9.2	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	-	HISTORICAL
10957	SOU001-013	1	Copper	8.3	TRUE	METAL	7440508	8.3	Surface	1	H258	CH214026-00000	DNT	mg/kg	-	HISTORICAL
10958	SOU001-013	1	Copper	12.8	TRUE	METAL	7440508	12.8	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	-	HISTORICAL
10959	SOU001-013	1	Iron	12300	TRUE	METAL	7439896	12300	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	U	HISTORICAL
10960	SOU001-013	1	Iron	4800	TRUE	METAL	7439896	4800	Surface	1	H258	CH214026-00000	DNT	mg/kg	U	HISTORICAL
10961	SOU001-013	1	Iron	18400	TRUE	METAL	7439896	18400	Subsurface	6	H258	CH214028-00000	DNT	mg/kg	U	HISTORICAL
10962	SOU001-013	1	Lead	11.7	TRUE	METAL	7439921	11.7	Subsurface	4	H258	CH214027-00000	DNT	mg/kg	N*	HISTORICAL
10963	SOU001-013	1	Lead	15.1												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
11134	SOU001-013	1	n-butyl phthalate	0.054	FALSE	SVDA	84742	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11135	SOU001-013	1	Di-n-octylphthalate	0.44	FALSE	SVDA	117840	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11136	SOU001-013	1	Di-n-octylphthalate	0.44	FALSE	SVDA	117840	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11137	SOU001-013	1	Fluoranthene	0.44	FALSE	SVDA	206440	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11138	SOU001-013	1	Fluoranthene	0.44	FALSE	SVDA	206440	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11139	SOU001-013	1	Fluorene	0.44	FALSE	SVDA	86737	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11140	SOU001-013	1	Fluorene	0.44	FALSE	SVDA	86737	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11141	SOU001-013	1	Hexachlorobenzene	0.44	FALSE	SVDA	118741	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11142	SOU001-013	1	Hexachlorobenzene	0.44	FALSE	SVDA	118741	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11143	SOU001-013	1	Hexachlorobutadiene	0.44	FALSE	SVDA	87683	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11144	SOU001-013	1	Hexachlorobutadiene	0.44	FALSE	SVDA	87683	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11145	SOU001-013	1	Hexachlorocyclopentadiene	0.44	FALSE	SVDA	77474	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11146	SOU001-013	1	Hexachlorocyclopentadiene	0.44	FALSE	SVDA	77474	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11147	SOU001-013	1	Hexachloroethane	0.44	FALSE	SVDA	67721	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11148	SOU001-013	1	Hexachloroethane	0.44	FALSE	SVDA	67721	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11149	SOU001-013	1	Indeno(1,2,3-cd)pyrene	0.44	FALSE	SVDA	193395	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11150	SOU001-013	1	Indeno(1,2,3-cd)pyrene	0.44	FALSE	SVDA	193395	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11151	SOU001-013	1	Isochlorophene	0.44	FALSE	SVDA	78591	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11152	SOU001-013	1	Isochlorophene	0.44	FALSE	SVDA	78591	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11153	SOU001-013	1	Naphthalene	0.44	FALSE	SVDA	91203	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11154	SOU001-013	1	Naphthalene	0.44	FALSE	SVDA	91203	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11155	SOU001-013	1	Nitrobenzene	0.44	FALSE	SVDA	98953	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11156	SOU001-013	1	Nitrobenzene	0.44	FALSE	SVDA	98953	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11157	SOU001-013	1	N-Nitroso-d-n-propylamine	0.44	FALSE	SVDA	621647	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11158	SOU001-013	1	N-Nitroso-d-n-propylamine	0.44	FALSE	SVDA	621647	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11159	SOU001-013	1	N-Nitrosodiphenylamine	0.44	FALSE	SVDA	86306	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11160	SOU001-013	1	N-Nitrosodiphenylamine	0.44	FALSE	SVDA	86306	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11161	SOU001-013	1	Phenanthrene	0.44	FALSE	SVDA	88018	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11162	SOU001-013	1	Phenanthrene	0.44	FALSE	SVDA	88018	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11163	SOU001-013	1	Phenol	0.44	FALSE	SVDA	108952	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11164	SOU001-013	1	Phenol	0.44	FALSE	SVDA	108952	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11165	SOU001-013	1	Pyrene	0.44	FALSE	SVDA	129000	0.44	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11166	SOU001-013	1	Pyrene	0.44	FALSE	SVDA	129000	0.44	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11167	SOU001-013	1	3,3-Dichlorobenzidine	0.88	FALSE	SVDA	91941	0.88	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11168	SOU001-013	1	3,3-Dichlorobenzidine	0.88	FALSE	SVDA	91941	0.88	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11169	SOU001-013	1	3,3-Dichlorobenzidine	0.88	FALSE	SVDA	91941	0.88	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11170	SOU001-013	1	2,4,5-Trichlorophenol	2.2	FALSE	SVDA	96954	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11171	SOU001-013	1	2,4,5-Trichlorophenol	2.2	FALSE	SVDA	96954	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11172	SOU001-013	1	2,4,5-Trichlorophenol	2.2	FALSE	SVDA	96954	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11173	SOU001-013	1	2,4-Dinitrophenol	2.2	FALSE	SVDA	51285	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11174	SOU001-013	1	2,4-Dinitrophenol	2.2	FALSE	SVDA	51285	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11175	SOU001-013	1	2,4-Dinitrophenol	2.2	FALSE	SVDA	51285	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11176	SOU001-013	1	2-Methyl-4,6-dinitrophenol	2.2	FALSE	SVDA	534521	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11177	SOU001-013	1	2-Methyl-4,6-dinitrophenol	2.2	FALSE	SVDA	534521	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11178	SOU001-013	1	2-Nitrobenzamide	2.2	FALSE	SVDA	88744	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11179	SOU001-013	1	2-Nitrobenzamide	2.2	FALSE	SVDA	88744	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11180	SOU001-013	1	2-Nitrobenzamide	2.2	FALSE	SVDA	88744	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11181	SOU001-013	1	2-Nitrobenzamide	2.2	FALSE	SVDA	88744	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11182	SOU001-013	1	3-Nitrobenzamide	2.2	FALSE	SVDA	99092	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11183	SOU001-013	1	3-Nitrobenzamide	2.2	FALSE	SVDA	99092	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11184	SOU001-013	1	3-Nitrobenzamide	2.2	FALSE	SVDA	99092	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11185	SOU001-013	1	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11186	SOU001-013	1	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11187	SOU001-013	1	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11188	SOU001-013	1	Benzoic acid	2.2	FALSE	SVDA	65850	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11189	SOU001-013	1	Benzoic acid	0.051	TRUE	SVDA	65850	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	J	HISTORICAL
11190	SOU001-013	1	Benzoic acid	0.066	TRUE	SVDA	65850	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	J	HISTORICAL
11191	SOU001-013	1	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11192	SOU001-013	1	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11193	SOU001-013	1	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11194	SOU001-013	1	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11195	SOU001-013	1	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11196	SOU001-013	1	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Surface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	U	HISTORICAL
11197	SOU001-013	1	Bis(2-ethylhexyl)phthalate	0.067	TRUE	SVDA	117817	0.067	Subsurface	41258	CH214027-0000	CH214027-0000	DNT	mg/kg	J	HISTORICAL
11198	SOU001-013	1	Trichloroethene	0.001	FALSE	VOA	79016	0.001	Surface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	HISTORICAL
11199	SOU001-013	1	Trichloroethene	0.001	FALSE	VOA	79016	0.001	Subsurface	61258	CH214028-0000	CH214028-0000	DNT	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
11376	SOU001-053	1	Vanadium	15.3	TRUE	METAL	7440622		Subsurface	4	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11377	SOU001-053	1	Vanadium	16.4	TRUE	METAL	7440622		Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11378	SOU001-053	1	Vanadium	11.9	TRUE	METAL	7440622		Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11379	SOU001-053	1	Zinc	23.1	TRUE	METAL	7440666		Subsurface	4	H259	CH214023-0000	DNT	mg/kg	N*	HISTORICAL
11380	SOU001-053	1	Zinc	30.9	TRUE	METAL	7440666		Subsurface	4	H259	CH214024-0000	DNT	mg/kg	N*	HISTORICAL
11381	SOU001-053	1	Zinc	50.9	TRUE	METAL	7440666		Subsurface	6	H259	CH214025-0000	DNT	mg/kg	N*	HISTORICAL
11382	SOU001-053	1	PCB-1016	0.091	FALSE	PPCB	12874112		0.091 Subsurface	4	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11383	SOU001-053	1	PCB-1221	0.091	FALSE	PPCB	11104282		0.091 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11384	SOU001-053	1	PCB-1232	0.091	FALSE	PPCB	11141165		0.091 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11385	SOU001-053	1	PCB-1242	0.091	FALSE	PPCB	53469219		0.091 Subsurface	4	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11386	SOU001-053	1	PCB-1248	0.091	FALSE	PPCB	12872298		0.091 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11387	SOU001-053	1	PCB-1016	0.093	FALSE	PPCB	12874112		0.093 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11388	SOU001-053	1	PCB-1016	0.093	FALSE	PPCB	12874112		0.093 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11389	SOU001-053	1	PCB-1221	0.093	FALSE	PPCB	11104282		0.093 Subsurface	4	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11390	SOU001-053	1	PCB-1221	0.093	FALSE	PPCB	11104282		0.093 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11391	SOU001-053	1	PCB-1232	0.093	FALSE	PPCB	11141165		0.093 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11392	SOU001-053	1	PCB-1232	0.093	FALSE	PPCB	11141165		0.093 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11393	SOU001-053	1	PCB-1242	0.093	FALSE	PPCB	53469219		0.093 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11394	SOU001-053	1	PCB-1242	0.093	FALSE	PPCB	53469219		0.093 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11395	SOU001-053	1	PCB-1248	0.093	FALSE	PPCB	12872298		0.093 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11396	SOU001-053	1	PCB-1248	0.093	FALSE	PPCB	12872298		0.093 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11397	SOU001-053	1	PCB-1254	0.18	FALSE	PPCB	11097691		0.18 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11398	SOU001-053	1	PCB-1260	0.18	FALSE	PPCB	11098625		0.18 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11399	SOU001-053	1	PCB-1260	0.18	FALSE	PPCB	11098625		0.18 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11400	SOU001-053	1	PCB-1254	0.19	FALSE	PPCB	11097691		0.19 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11401	SOU001-053	1	PCB-1260	0.19	FALSE	PPCB	11098625		0.19 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11402	SOU001-053	1	PCB-1260	0.19	FALSE	PPCB	11098625		0.19 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11403	SOU001-053	1	Benzo(b)fluoranthene	0.42	FALSE	SVOA	205992		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11404	SOU001-053	1	Benzo(g)herylene	0.42	FALSE	SVOA	191242		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11405	SOU001-053	1	Benzo(k)fluoranthene	0.42	FALSE	SVOA	207089		0.42 Subsurface	4	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11406	SOU001-053	1	N-Nitroso-di-n-propylamine	0.42	FALSE	SVOA	621647		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11407	SOU001-053	1	N-Nitrosodiphenylamine	0.42	FALSE	SVOA	86306		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11408	SOU001-053	1	Phenanthrene	0.42	FALSE	SVOA	85018		0.42 Subsurface	4	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11409	SOU001-053	1	Phenol	0.42	FALSE	SVOA	108952		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11410	SOU001-053	1	Pyrene	0.42	FALSE	SVOA	129000		0.42 Subsurface	4	H259	CH214024-0000	DNT	mg/kg		HISTORICAL
11411	SOU001-053	1	1,2,4-Trichlorobenzene	0.43	FALSE	SVOA	120821		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11412	SOU001-053	1	1,2,4-Trichlorobenzene	0.43	FALSE	SVOA	120821		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11413	SOU001-053	1	1,2-Dichlorobenzene	0.43	FALSE	SVOA	95501		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11414	SOU001-053	1	1,2-Dichlorobenzene	0.43	FALSE	SVOA	95501		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11415	SOU001-053	1	1,3-Dichlorobenzene	0.43	FALSE	SVOA	451731		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11416	SOU001-053	1	1,3-Dichlorobenzene	0.43	FALSE	SVOA	541731		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11417	SOU001-053	1	1,4-Dichlorobenzene	0.43	FALSE	SVOA	105467		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11418	SOU001-053	1	1,4-Dichlorobenzene	0.43	FALSE	SVOA	105467		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11419	SOU001-053	1	2,4,6-Trichlorophenol	0.43	FALSE	SVOA	88062		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11420	SOU001-053	1	2,4,6-Trichlorophenol	0.43	FALSE	SVOA	88062		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11421	SOU001-053	1	2,4-Dichlorophenol	0.43	FALSE	SVOA	120832		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11422	SOU001-053	1	2,4-Dichlorophenol	0.43	FALSE	SVOA	120832		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11423	SOU001-053	1	2,4-Dimethylphenol	0.43	FALSE	SVOA	105679		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11424	SOU001-053	1	2,4-Dimethylphenol	0.43	FALSE	SVOA	105679		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11425	SOU001-053	1	2,4-Dinitrotoluene	0.43	FALSE	SVOA	121142		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11426	SOU001-053	1	2,4-Dinitrotoluene	0.43	FALSE	SVOA	121142		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11427	SOU001-053	1	2,6-Dinitrotoluene	0.43	FALSE	SVOA	606202		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11428	SOU001-053	1	2,6-Dinitrotoluene	0.43	FALSE	SVOA	606202		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11429	SOU001-053	1	2-Chloronaphthalene	0.43	FALSE	SVOA	91587		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11430	SOU001-053	1	2-Chloronaphthalene	0.43	FALSE	SVOA	91587		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11431	SOU001-053	1	2-Chlorophenol	0.43	FALSE	SVOA	95578		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11432	SOU001-053	1	2-Chlorophenol	0.43	FALSE	SVOA	95578		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11433	SOU001-053	1	2-Methylnaphthalene	0.43	FALSE	SVOA	91576		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11434	SOU001-053	1	2-Methylnaphthalene	0.43	FALSE	SVOA	91576		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11435	SOU001-053	1	2-Methylphenol	0.43	FALSE	SVOA	95497		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11436	SOU001-053	1	2-Methylphenol	0.43	FALSE	SVOA	95497		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11437	SOU001-053	1	2-Nitrophenol	0.43	FALSE	SVOA	88755		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11438	SOU001-053	1	2-Nitrophenol	0.43	FALSE	SVOA	88755		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11439	SOU001-053	1	4-Bromophenyl phenyl ether	0.43	FALSE	SVOA	101553		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11440	SOU001-053	1	4-Bromophenyl phenyl ether	0.43	FALSE	SVOA	101553		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11441	SOU001-053	1	4-Chloro-3-methylphenol	0.43	FALSE	SVOA	59507		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11442	SOU001-053	1	4-Chloro-3-methylphenol	0.43	FALSE	SVOA	59507		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11443	SOU001-053	1	4-Chlorobenzenamine	0.43	FALSE	SVOA	106478		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11444	SOU001-053	1	4-Chlorobenzenamine	0.43	FALSE	SVOA	106478		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11445	SOU001-053	1	4-Chlorophenyl phenyl ether	0.43	FALSE	SVOA	7005723		0.43 Surface	1	H259	CH214023-0000	DNT	mg/kg		HISTORICAL
11446	SOU001-053	1	4-Chlorophenyl phenyl ether	0.43	FALSE	SVOA	7005723		0.43 Subsurface	6	H259	CH214025-0000	DNT	mg/kg		HISTORICAL
11447	SOU001-053</															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LEVEL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLTQUAL	SOURCE
11618	SOU001-053	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	4	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL
11619	SOU001-053	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	4	H259	CH214024-0000	DNT	mg/kg	U	HISTORICAL
11620	SOU001-053	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	6	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL
11621	SOU001-053	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	4	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL
11622	SOU001-053	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	6	H259	CH214025-0000	DNT	mg/kg	U	HISTORICAL
11623	SOU001-053	1	Acetone	0.025	FALSE	VOA	67641	0.025	Surface	1	H259	CH214023-0000	DNT	mg/kg	BU	HISTORICAL
11624	SOU001-053	1	Acetone	0.03	FALSE	VOA	67641	0.03	Subsurface	4	H259	CH214025-0000	DNT	mg/kg	BU	HISTORICAL
11625	SOU001-053	1	Acetone	0.03	FALSE	VOA	67641	0.03	Subsurface	6	H259	CH214025-0000	DNT	mg/kg	BU	HISTORICAL
11626	SOU001-053	1	Methylene chloride	0.031	FALSE	VOA	75092	0.031	Surface	1	H259	CH214023-0000	DNT	mg/kg	BU	HISTORICAL
11627	SOU001-053	1	Methylene chloride	0.081	FALSE	VOA	75092	0.081	Subsurface	4	H259	CH214025-0000	DNT	mg/kg	BU	HISTORICAL
11628	SOU001-053	1	Methylene chloride	0.086	FALSE	VOA	75092	0.086	Subsurface	4	H259	CH214024-0000	DNT	mg/kg	BU	HISTORICAL
11629	SOU001-058	5	Mercury	0.11	FALSE	METAL	7439976	0.11	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11630	SOU001-058	5	Mercury	0.12	FALSE	METAL	7439976	0.12	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11631	SOU001-058	5	Mercury	0.12	FALSE	METAL	7439976	0.12	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11632	SOU001-058	5	Mercury	0.13	FALSE	METAL	7439976	0.13	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11633	SOU001-058	5	Selenium	0.22	FALSE	METAL	7782492	0.22	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11634	SOU001-058	5	Selenium	0.25	FALSE	METAL	7782492	0.25	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11635	SOU001-058	5	Thallium	0.41	FALSE	METAL	7440280	0.41	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11636	SOU001-058	5	Thallium	0.46	FALSE	METAL	7440280	0.46	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11637	SOU001-058	5	Thallium	0.48	FALSE	METAL	7440280	0.48	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11638	SOU001-058	5	Silver	0.49	FALSE	METAL	7440224	0.49	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11639	SOU001-058	5	Thallium	0.51	FALSE	METAL	7440280	0.51	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11640	SOU001-058	5	Silver	0.53	FALSE	METAL	7440224	0.53	Subsurface	4	H260	CH214033-0000	DNT	mg/kg	U	HISTORICAL
11641	SOU001-058	5	Silver	0.54	FALSE	METAL	7440224	0.54	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11642	SOU001-058	5	Silver	0.56	FALSE	METAL	7440224	0.56	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11643	SOU001-058	5	Cadmium	0.57	FALSE	METAL	7440439	0.57	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11644	SOU001-058	5	Cadmium	0.62	FALSE	METAL	7440439	0.62	Subsurface	4	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11645	SOU001-058	5	Cadmium	0.64	FALSE	METAL	7440439	0.64	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11646	SOU001-058	5	Cadmium	0.66	FALSE	METAL	7440439	0.66	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11647	SOU001-058	5	Aluminum	8740	TRUE	METAL	7429905	8740	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11648	SOU001-058	5	Aluminum	9150	TRUE	METAL	7429905	9150	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11649	SOU001-058	5	Aluminum	5600	TRUE	METAL	7429905	5600	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11650	SOU001-058	5	Aluminum	12000	TRUE	METAL	7429905	12000	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11651	SOU001-058	5	Arsenic	3.5	TRUE	METAL	7440382	3.5	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	*	HISTORICAL
11652	SOU001-058	5	Arsenic	6.4	TRUE	METAL	7440382	6.4	Surface	1	H260	CH214032-0000	DNT	mg/kg	*	HISTORICAL
11653	SOU001-058	5	Arsenic	8.3	TRUE	METAL	7440382	8.3	Surface	1	H260	CH214033-DUP	DNT	mg/kg	*	HISTORICAL
11654	SOU001-058	5	Arsenic	9	TRUE	METAL	7440382	9	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	*	HISTORICAL
11655	SOU001-058	5	Barium	68.3	TRUE	METAL	7440393	68.3	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	E*	HISTORICAL
11656	SOU001-058	5	Barium	109	TRUE	METAL	7440393	109	Surface	1	H260	CH214032-0000	DNT	mg/kg	E*	HISTORICAL
11657	SOU001-058	5	Barium	63.6	TRUE	METAL	7440393	63.6	Surface	1	H260	CH214033-DUP	DNT	mg/kg	E*	HISTORICAL
11658	SOU001-058	5	Barium	97.6	TRUE	METAL	7440393	97.6	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	E*	HISTORICAL
11659	SOU001-058	5	Beryllium	0.59	TRUE	METAL	7440417	0.59	Surface	1	H260	CH214032-0000	DNT	mg/kg	B	HISTORICAL
11660	SOU001-058	5	Beryllium	0.56	TRUE	METAL	7440417	0.56	Surface	1	H260	CH214033-DUP	DNT	mg/kg	B	HISTORICAL
11661	SOU001-058	5	Beryllium	0.72	TRUE	METAL	7440417	0.72	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	B	HISTORICAL
11662	SOU001-058	5	Beryllium	0.54	FALSE	METAL	7440417	0.54	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	BU	HISTORICAL
11663	SOU001-058	5	Chromium	1.360	TRUE	METAL	7440702	1.360	Subsurface	4	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11664	SOU001-058	5	Calcium	3350	TRUE	METAL	7440702	3350	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11665	SOU001-058	5	Calcium	1770	TRUE	METAL	7440702	1770	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11666	SOU001-058	5	Calcium	1420	TRUE	METAL	7440702	1420	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11667	SOU001-058	5	Chromium	14.7	TRUE	METAL	7440702	14.7	Surface	1	H260	CH214033-0000	DNT	mg/kg	*	HISTORICAL
11668	SOU001-058	5	Chromium	13.2	TRUE	METAL	7440702	13.2	Surface	1	H260	CH214032-0000	DNT	mg/kg	*	HISTORICAL
11669	SOU001-058	5	Chromium	9	TRUE	METAL	7440473	9	Surface	1	H260	CH214033-DUP	DNT	mg/kg	*	HISTORICAL
11670	SOU001-058	5	Chromium	15.7	TRUE	METAL	7440473	15.7	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	*	HISTORICAL
11671	SOU001-058	5	Cobalt	6.6	TRUE	METAL	7440484	6.6	Surface	1	H260	CH214033-DUP	DNT	mg/kg	B	HISTORICAL
11672	SOU001-058	5	Cobalt	5.4	TRUE	METAL	7440484	5.4	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	B	HISTORICAL
11673	SOU001-058	5	Cobalt	10.1	TRUE	METAL	7440484	10.1	Surface	1	H260	CH214032-0000	DNT	mg/kg	B	HISTORICAL
11674	SOU001-058	5	Cobalt	3.8	FALSE	METAL	7440484	3.8	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	BU	HISTORICAL
11675	SOU001-058	5	Copper	8.1	TRUE	METAL	7440508	8.1	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11676	SOU001-058	5	Copper	15.2	TRUE	METAL	7440508	15.2	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11677	SOU001-058	5	Copper	9.6	TRUE	METAL	7440508	9.6	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11678	SOU001-058	5	Copper	7.6	TRUE	METAL	7440508	7.6	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11679	SOU001-058	5	Iron	12600	TRUE	METAL	7439896	12600	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	U	HISTORICAL
11680	SOU001-058	5	Iron	6300	TRUE	METAL	7439896	6300	Surface	1	H260	CH214032-0000	DNT	mg/kg	U	HISTORICAL
11681	SOU001-058	5	Iron	11000	TRUE	METAL	7439896	11000	Surface	1	H260	CH214033-DUP	DNT	mg/kg	U	HISTORICAL
11682	SOU001-058	5	Iron	12800	TRUE	METAL	7439896	12800	Subsurface	6	H260	CH214035-0000	DNT	mg/kg	U	HISTORICAL
11683	SOU001-058	5	Lead	9.1	TRUE	METAL	7439921	9.1	Subsurface	4	H260	CH214032-0000	DNT	mg/kg	*	HISTORICAL
11684	SOU001-058	5	Lead	16.8	TRUE	METAL	7439921	16.8	Surface	1	H260	CH214032-0000	DNT	mg/kg	*	HISTORICAL
11685	SOU001-058	5	Lead	18.9	TRUE	METAL	7439921	18.9	Surface	1	H260	CH214033-DUP	DNT	mg/kg	*	HISTORICAL
11686	SOU001-058	5	Lead	6.7	TRUE	METAL	7439921	6.7	Subsurface	4	H260	CH214035-0000	DNT	mg/kg	*	HISTORICAL
11687	SOU001-058	5	Magnesium	1480	TRUE	METAL	7439954	1480	Subsurface	4	H260	CH214034-0000	DNT	mg/kg	E	HISTORICAL
11688	SOU001-058	5	Magnesium	1810	TRUE	METAL	7439954	1810	Surface	1	H260	CH214032-0000	DNT	mg/kg	E	HISTORICAL
11689	SOU001-058	5	Magnesium	834	TRUE	METAL	7439954	834	Surface	1	H260	CH214033-DUP	DNT	mg/kg	BE	HISTORICAL
11690	SOU001-058	5	Magnesium	1720	TRUE	METAL	7439954									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	Source
12586	SOU001-053	1,1,1-Trichloroethane	0.49	FALSE	VOA	218019		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12587	SOU001-053	1,1,1-Trichloroethane	0.49	FALSE	VOA	53703		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12588	SOU001-053	Fluoranthene	0.49	FALSE	SVOA	206440		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12589	SOU001-053	Fluoranthene	0.49	FALSE	SVOA	807391		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12590	SOU001-053	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	183395		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12591	SOU001-053	Naphthalene	0.49	FALSE	SVOA	91203		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12592	SOU001-053	Phenanthrene	0.49	FALSE	SVOA	807391		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12593	SOU001-053	Pyrene	0.49	FALSE	SVOA	129000		0.49 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8270	mg/kg	U	HISTORICAL	
12594	SOU001-053	1,1,1-Trichloroethane	0.005	FALSE	VOA	71556		0.005 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8260	mg/kg	LUX	HISTORICAL	
12595	SOU001-053	1,1,1-Trichloroethane	0.005	FALSE	VOA	79016		0.005 Surface	1	OF08B-07-01	OF08B-07-01	SW486-8260	mg/kg	LUX	HISTORICAL	
12596	SOU001-056	Mercury	0.1	FALSE	METAL	7439976		0.1 Surface	1	OF08B-07-02	OF08B-07-02	SW486-7471	mg/kg	U	HISTORICAL	
12597	SOU001-056	Beryllium	0.449	FALSE	METAL	7440417		0.44 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12598	SOU001-056	Uranium	3.04	TRUE	METAL	7440611		0.88 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6020	mg/kg	BN	HISTORICAL	
12599	SOU001-056	Cadmium	1.8	FALSE	METAL	7440439		1.8 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12600	SOU001-056	Barium	74.8	TRUE	METAL	7440393		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12601	SOU001-056	Chromium	12.4	TRUE	METAL	7440473		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	NU	HISTORICAL	
12602	SOU001-056	Cobalt	4.37	TRUE	METAL	7440484		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12603	SOU001-056	Copper	9.05	TRUE	METAL	7440508		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12604	SOU001-056	Manganese	359	TRUE	METAL	7439965		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12605	SOU001-056	Silver	2.25	FALSE	METAL	7440224		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	NU	HISTORICAL	
12606	SOU001-056	Vanadium	19.3	TRUE	METAL	7440622		2.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12607	SOU001-056	Arsenic	4.49	FALSE	METAL	7440382		4.49 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6020	mg/kg	U	HISTORICAL	
12608	SOU001-056	Magnesium	1290	TRUE	METAL	7439964		4.49 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	BN	HISTORICAL	
12609	SOU001-056	Molybdenum	4.49	FALSE	METAL	7439987		4.49 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	NU	HISTORICAL	
12610	SOU001-056	Nickel	4.95	TRUE	METAL	7440020		4.49 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12611	SOU001-056	Antimony	8.98	FALSE	METAL	7440360		8.98 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	NU	HISTORICAL	
12612	SOU001-056	Aluminum	8550	TRUE	METAL	1529695		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12613	SOU001-056	Iron	12000	TRUE	METAL	7439896		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12614	SOU001-056	Lead	18	FALSE	METAL	7439921		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12615	SOU001-056	Selenium	18	FALSE	METAL	7782492		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	LUX	HISTORICAL	
12616	SOU001-056	Thallium	18	FALSE	METAL	7440280		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	NU	HISTORICAL	
12617	SOU001-056	Zinc	35.2	TRUE	METAL	7440666		18.25 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12618	SOU001-056	Calcium	888	TRUE	METAL	7440702		89.8 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	U	HISTORICAL	
12619	SOU001-056	Sodium	89.8	FALSE	METAL	7440235		89.8 Surface	1	OF08B-07-02	OF08B-07-02	SW486-6101A	mg/kg	JU	HISTORICAL	
12620	SOU001-056	PCB-1242	0.06	FALSE	PPCB	53469219		0.06 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12621	SOU001-056	PCB-1268	0.06	FALSE	PPCB	11100144		0.06 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12622	SOU001-056	PCB-1254	0.06	FALSE	PPCB	11097891		0.06 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12623	SOU001-056	PCB-1016	0.1	FALSE	PPCB	12674112		0.1 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12624	SOU001-056	PCB-1232	0.1	FALSE	PPCB	11141165		0.1 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12625	SOU001-056	PCB-1248	0.1	FALSE	PPCB	12672296		0.1 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12626	SOU001-056	PCB-1260	0.1	FALSE	PPCB	11096825		0.1 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12627	SOU001-056	PCB-1221	0.13	FALSE	PPCB	11104282		0.13 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	U	HISTORICAL	
12628	SOU001-056	PCB, Total	0.13	FALSE	PPCB	12767792		0.13 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8082	mg/kg	UY	HISTORICAL	
12629	SOU001-056	Plutonium-238	-0.00225	TRUE	RADS	13981163		0.04 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12630	SOU001-056	Uranium-235	0.0226	TRUE	RADS	15117961		0.02 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128-NITRIC	pcir	UT	HISTORICAL	
12631	SOU001-056	Nepthunium-237	0.00571	TRUE	RADS	13994202		0.03 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12632	SOU001-056	Americium-241	0.0952	TRUE	RADS	14596102		0.03 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12633	SOU001-056	Cobalt-60	0.022	TRUE	RADS	10198400		0.08 Surface	1	OF08B-07-02	OF08B-07-02	RL 7124	pcir	U	HISTORICAL	
12634	SOU001-056	Uranium-234	0.47	TRUE	RADS	13966295		0.13 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128-NITRIC	pcir	T	HISTORICAL	
12635	SOU001-056	Uranium-238	0.597	TRUE	RADS	24678828		0.15 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128-NITRIC	pcir	T	HISTORICAL	
12636	SOU001-056	Thomium-232	0.435	TRUE	RADS	14274829		0.04 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12637	SOU001-056	Thorium-230	0.504	TRUE	RADS	82608		0.03 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12638	SOU001-056	Plutonium-239/240	0.919	TRUE	RADS	8790		0.02 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12639	SOU001-056	Cesium-137	0.337	TRUE	RADS	10045973		0.08 Surface	1	OF08B-07-02	OF08B-07-02	RL 7124	pcir	U	HISTORICAL	
12640	SOU001-056	Thorium-230	0.503	TRUE	RADS	14269637		0.16 Surface	1	OF08B-07-02	OF08B-07-02	RL 7128	pcir	U	HISTORICAL	
12641	SOU001-056	Technetium-99	4.88	TRUE	RADS	14133767		2.86 Surface	1	OF08B-07-02	OF08B-07-02	RL 7116	pcir	U	HISTORICAL	
12642	SOU001-056	Aceonaphthylene	0.48	FALSE	SVOA	83329		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12643	SOU001-056	Aceonaphthylene	0.48	FALSE	SVOA	208968		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12644	SOU001-056	Anthracene	0.48	FALSE	SVOA	120127		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12645	SOU001-056	Benzo(a)anthracene	0.48	FALSE	SVOA	86553		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12646	SOU001-056	Benzo(a)pyrene	0.48	FALSE	SVOA	50328		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12647	SOU001-056	Benzo(b)fluoranthene	0.48	FALSE	SVOA	205992		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12648	SOU001-056	Benzo(g)perylene	0.48	FALSE	SVOA	191242		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12649	SOU001-056	Benzo(k)fluoranthene	0.48	FALSE	SVOA	207089		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12650	SOU001-056	Chrysene	0.48	FALSE	SVOA	218019		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12651	SOU001-056	Dibenz(a,h)anthracene	0.48	FALSE	SVOA	53703		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12652	SOU001-056	Fluoranthene	0.48	FALSE	SVOA	206440		0.48 Surface	1	OF08B-07-02	OF08B-07-02	SW486-8270	mg/kg	LUX	HISTORICAL	
12653	S															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_Type	PARACOR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
12828	SOU001-028	2	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0143	23A0142	Calculated	mg/kg		HISTORICAL
12829	SOU001-028	2	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0143	23A0143	Calculated	mg/kg		HISTORICAL
12830	SOU001-028	2	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0143	23A0144	Calculated	mg/kg		HISTORICAL
12831	SOU001-028	2	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0143	23A0145	Calculated	mg/kg		HISTORICAL
12832	SOU001-040	5	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0148	23A0146	Calculated	mg/kg		HISTORICAL
12833	SOU001-038	4	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0149	23A0148	Calculated	mg/kg		HISTORICAL
12834	SOU001-038	4	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0149	23A0149	Calculated	mg/kg		HISTORICAL
12835	SOU001-036	4	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0151	23A0151	Calculated	mg/kg		HISTORICAL
12836	SOU001-035	4	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0152	23A0152	Calculated	mg/kg		HISTORICAL
12837	SOU001-034	1	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0153	23A0153	Calculated	mg/kg		HISTORICAL
12838	SOU001-033	1	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0154	23A0154	Calculated	mg/kg		HISTORICAL
12839	SOU001-029	3	PCB, Total	0.2	FALSE	PPCB	12/67/792		Surface	1	123-0155	23A0155	Calculated	mg/kg		HISTORICAL
12840	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0117-1	23B0117-01	Calculated	mg/kg		HISTORICAL
12841	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0117-2	23B0117-02	Calculated	mg/kg		HISTORICAL
12842	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0117-3	23B0117-03	Calculated	mg/kg		HISTORICAL
12843	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	10	23-0117-4	23B0117-04	Calculated	mg/kg		HISTORICAL
12844	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	15	23-0117-5	23B0117-05	Calculated	mg/kg		HISTORICAL
12845	SOU001-017	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0125-3	23B0125-03	Calculated	mg/kg		HISTORICAL
12846	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0127-1	23B0127-01	Calculated	mg/kg		HISTORICAL
12847	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0127-2	23B0127-02	Calculated	mg/kg		HISTORICAL
12848	SOU001-015	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0127-3	23B0127-03	Calculated	mg/kg		HISTORICAL
12850	SOU001-014	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0128-1	23B0128-01	Calculated	mg/kg		HISTORICAL
12851	SOU001-014	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0128-2	23B0128-02	Calculated	mg/kg		HISTORICAL
12852	SOU001-014	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0128-3	23B0128-03	Calculated	mg/kg		HISTORICAL
12853	SOU001-013	1	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0131-1	23B0131-01	Calculated	mg/kg		HISTORICAL
12854	SOU001-013	1	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0131-2	23B0131-02	Calculated	mg/kg		HISTORICAL
12855	SOU001-026	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0140-1	23B0140-01	Calculated	mg/kg		HISTORICAL
12856	SOU001-026	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0140-2	23B0140-02	Calculated	mg/kg		HISTORICAL
12857	SOU001-003	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0140-3	23B0140-03	Calculated	mg/kg		HISTORICAL
12858	SOU001-008	3	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0144-1	23B0144-01	Calculated	mg/kg		HISTORICAL
12859	SOU001-008	3	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0144-2	23B0144-02	Calculated	mg/kg		HISTORICAL
12860	SOU001-016	2	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0147-1	23B0147-01	Calculated	mg/kg		HISTORICAL
12861	SOU001-018	3	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0147-2	23B0147-02	Calculated	mg/kg		HISTORICAL
12862	SOU001-018	3	PCB, Total	0.15	FALSE	PPCB	12/67/792		Subsurface	5	23-0147-3	23B0147-03	Calculated	mg/kg		HISTORICAL
12863	SOU001-014	2	PCB, Total	0.85	FALSE	PPCB	12/67/792	0.19	Subsurface	6	H209	CH21303-0000	Calculated	mg/kg		HISTORICAL
12864	SOU001-014	2	PCB, Total	0.85	FALSE	PPCB	12/67/792	0.2	Subsurface	12	H209	CH21303-0000	Calculated	mg/kg		HISTORICAL
12865	SOU001-017	2	PCB, Total	0.845	FALSE	PPCB	12/67/792	0.19	Subsurface	4	H050	CH20545-0000	Calculated	mg/kg		HISTORICAL
12866	SOU001-017	2	PCB, Total	0.89	FALSE	PPCB	12/67/792	0.2	Subsurface	6	H050	CH20546-0000	Calculated	mg/kg		HISTORICAL
12867	SOU001-016	2	PCB, Total	0.81	FALSE	PPCB	12/67/792	0.1	Subsurface	4	H051	CH20549-0000	Calculated	mg/kg		HISTORICAL
12868	SOU001-016	2	PCB, Total	0.89	FALSE	PPCB	12/67/792	0.2	Subsurface	6	H051	CH20549-0000	Calculated	mg/kg		HISTORICAL
12869	SOU001-046	4	PCB, Total	8.5	FALSE	PPCB	12/67/792	1.9	Surface	1	H052	CH20550-0000	Calculated	mg/kg		HISTORICAL
12870	SOU001-046	4	PCB, Total	0.855	FALSE	PPCB	12/67/792	0.19	Subsurface	4	H052	CH20550-0000	Calculated	mg/kg		HISTORICAL
12871	SOU001-044	1	PCB, Total	0.855	FALSE	PPCB	12/67/792	0.19	Subsurface	4	H052	CH20550-0000	Calculated	mg/kg		HISTORICAL
12872	SOU001-044	1	PCB, Total	0.82	FALSE	PPCB	12/67/792	10	H208	CH21313-0000	Calculated	mg/kg		HISTORICAL		
12873	SOU001-044	1	PCB, Total	0.82	FALSE	PPCB	12/67/792	0.18	Subsurface	16	H208	CH21313-0000	Calculated	mg/kg		HISTORICAL
12874	SOU001-044	1	PCB, Total	0.82	FALSE	PPCB	12/67/792	0.18	Subsurface	16	H208	CH21316-0000	Calculated	mg/kg		HISTORICAL
12875	SOU001-028	2	PCB, Total	0.865	FALSE	PPCB	12/67/792	0.19	Subsurface	10	H210	CH21315-0000	Calculated	mg/kg		HISTORICAL
12876	SOU001-049	5	PCB, Total	0.865	FALSE	PPCB	12/67/792	0.19	Subsurface	5	H209	CH21306-0000	Calculated	mg/kg		HISTORICAL
12877	SOU001-049	5	PCB, Total	0.86	FALSE	PPCB	12/67/792	0.19	Subsurface	10	H209	CH21307-0000	Calculated	mg/kg		HISTORICAL
12878	SOU001-049	5	PCB, Total	0.755	FALSE	PPCB	12/67/792	15	H209	CH21308-0000	Calculated	mg/kg		HISTORICAL		
12879	SOU001-049	5	PCB, Total	0.855	FALSE	PPCB	12/67/792	0.19	Subsurface	15	H209	CH21309-DUP	Calculated	mg/kg		HISTORICAL
12880	SOU001-053	1	PCB, Total	0.845	FALSE	PPCB	12/67/792	0.1	Subsurface	1	H209	CH21403-0000	Calculated	mg/kg		HISTORICAL
12881	SOU001-053	1	PCB, Total	0.815	FALSE	PPCB	12/67/792	0.18	Subsurface	4	H209	CH21404-0000	Calculated	mg/kg		HISTORICAL
12882	SOU001-053	1	PCB, Total	0.845	FALSE	PPCB	12/67/792	0.19	Subsurface	6	H209	CH21405-0000	Calculated	mg/kg		HISTORICAL
12883	SOU001-013	1	PCB, Total	0.86	FALSE	PPCB	12/67/792	0.1	Subsurface	1	H208	CH21406-0000	Calculated	mg/kg		HISTORICAL
12884	SOU001-013	1	PCB, Total	0.845	FALSE	PPCB	12/67/792	0.19	Subsurface	4	H258	CH21407-0000	Calculated	mg/kg		HISTORICAL
12885	SOU001-013	1	PCB, Total	0.86	FALSE	PPCB	12/67/792	0.19	Subsurface	6	H258	CH21408-0000	Calculated	mg/kg		HISTORICAL
12886	SOU001-058	5	PCB, Total	0.865	FALSE	PPCB	12/67/792	0.18	Subsurface	4	H260	CH21409-0000	Calculated	mg/kg		HISTORICAL
12887	SOU001-058	5	PCB, Total	0.85	FALSE	PPCB	12/67/792	0.18	Subsurface	6	H260	CH21405-0000	Calculated	mg/kg		HISTORICAL
12888	SOU001-049	5	PCB, Total	0.855	FALSE	PPCB	12/67/792	0.19	Surface	1	H209	CH21408-0000	Calculated	mg/kg		HISTORICAL
12889	SOU001-044	1	PCB, Total	0.855	FALSE	PPCB	12/67/792	0.19	Surface	1	H208	CH21409-0000	Calculated	mg/kg		HISTORICAL
12890	SOU001-026	2	PCB, Total	4.5	FALSE	PPCB	12/67/792	0.5	H358	CH21410-0000	Calculated	mg/kg		HISTORICAL		
12891	SOU001-045	4	PCB, Total	0.89	FALSE	PPCB	12/67/792	0.2	Surface	0.5	H355	CH21411-0000	Calculated	mg/kg		HISTORICAL
12892	SOU001-047	4	PCB, Total	0.895	FALSE	PPCB	12/67/792	0.2	Surface	0.5	H358	CH21416-0000	Calculated	mg/kg		HISTORICAL
12893	SOU001-028	2	PCB, Total	7.65	FALSE	PPCB	12/67/792	0.17	Subsurface	0.5	H358	CH21416-0000	Calculated	mg/kg		HISTORICAL
12894	SOU014-103	8	PCB, Total	5	FALSE	PPCB	12/67/792	5	Surface	4	SOU014-103	SOU014103SA001	PCB-HACH	mg/kg	>	OREIS_FLD
12895	SOU014-103	8	PCB, Total	5	TRUE	PPCB	12/67/792	5	Surface	1	SOU014-103	SOU014103SA001	PCB-HACH	mg/kg	>	OREIS_FLD
12896	SOU014-106	9	PCB, Total	5	FALSE	PPCB	12/67/792	5	Subsurface	5	SOU014-106	SOU014106SA001	PCB-HACH	mg/kg	>	OREIS_FLD
12897	SOU014-105	9	PCB, Total	5	TRUE	PPCB	12/67/792	5	Surface	1	SOU014-105	SOU014105SA001	PCB-HACH	mg/kg	>	OREIS_FLD
12898	SOU014-090	8	PCB, Total	5	FALSE	PPCB	12/67/792	5	Surface	1	SOU014-090	SOU014090SA001	PCB-HACH	mg/kg	>	OREIS_FLD
12899	SOU014-090	8	PCB, Total	5	FALSE	PPCB	12/67/792	5	Subsurface	4	SOU014-090	SOU014090SA004	PCB-HACH	mg/kg	>	OREIS_FLD
12900	SOU014-090	10	PCB, Total	5	FALSE	PPCB</										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END	LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RS	TQUAL
13070	SOU014-011	3	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-011	SOU014011SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13071	SOU014-011	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-011	SOU014011SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13072	SOU014-011	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-011	SOU014011SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13073	SOU014-011	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	10	SOU014-011	SOU014011SA010	PCB-HACH	mg/kg	U	OREIS_FLD
13074	SOU014-018	2	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-018	SOU014018SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13075	SOU014-018	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-018	SOU014018SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13076	SOU014-018	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-018	SOU014018SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13077	SOU014-024	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-024	SOU014024SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13078	SOU014-024	1	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-024	SOU014024SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13079	SOU014-028	2	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-028	SOU014028SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13080	SOU014-028	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-028	SOU014028SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13081	SOU014-031	3	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	7	SOU014-031	SOU014031SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13082	SOU014-031	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	10	SOU014-031	SOU014031SA010	PCB-HACH	mg/kg	U	OREIS_FLD
13083	SOU014-031	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	13	SOU014-031	SOU014031SA013	PCB-HACH	mg/kg	U	OREIS_FLD
13084	SOU014-031	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	16	SOU014-031	SOU014031SA016	PCB-HACH	mg/kg	U	OREIS_FLD
13085	SOU014-036	4	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-036	SOU014036SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13086	SOU014-036	4	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-036	SOU014036SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13087	SOU014-045	4	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-045	SOU014045SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13088	SOU014-045	4	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-045	SOU014045SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13089	SOU014-045	4	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-045	SOU014045SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13090	SOU014-045	4	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	10	SOU014-045	SOU014045SA010	PCB-HACH	mg/kg	U	OREIS_FLD
13091	SOU014-068	6	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-068	SOU014068SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13092	SOU014-068	6	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-068	SOU014068SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13093	SOU014-073	7	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU014-073	SOU014073SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13094	SOU014-073	7	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-073	SOU014073SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13095	SOU014-080	6	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-080	SOU014080SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13096	SOU014-080	6	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-080	SOU014080SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13097	SOU014-110	10	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-110	SOU014110SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13098	SOU014-110	10	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-110	SOU014110SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13099	SOU014-114	8	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-114	SOU014114SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13100	SOU014-114	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-114	SOU014114SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13101	SOU014-114	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-114	SOU014114SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13102	SOU014-114	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	10	SOU014-114	SOU014114SA010	PCB-HACH	mg/kg	U	OREIS_FLD
13103	SOU014-102	8	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-102	SOU014102SD001	PCB-HACH	mg/kg	U	OREIS_FLD
13104	SOU014-102	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-102	SOU014102SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13105	SOU014-102	8	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-102	SOU014102SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13106	SOU014-092	6	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-092	SOU014092SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13107	SOU014-092	6	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-092	SOU014092SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13108	SOU014-094	6	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-094	SOU014094SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13109	SOU014-094	6	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-094	SOU014094SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13110	SOU014-006	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-006	SOU014006SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13111	SOU014-006	2	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-006	SOU014006SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13112	SOU014-007	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-007	SOU014007SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13113	SOU014-007	2	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-007	SOU014007SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13114	SOU014-007	2	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	10	SOU014-007	SOU014007SA010	PCB-HACH	mg/kg	U	OREIS_FLD
13115	SOU014-007	2	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-007	SOU014007SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13116	SOU014-008	3	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-008	SOU014008SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13117	SOU014-008	3	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-008	SOU014008SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13118	SOU014-012	1	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-012	SOU014012SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13119	SOU014-012	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-012	SOU014012SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13120	SOU014-026	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-026	SOU014026SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13121	SOU014-026	1	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-026	SOU014026SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13122	SOU014-031	3	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-031	SOU014031SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13123	SOU014-034	4	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-034	SOU014034SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13124	SOU014-041	5	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-041	SOU014041SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13125	SOU014-041	5	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-041	SOU014041SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13126	SOU014-044	5	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-044	SOU014044SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13127	SOU014-044	5	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-044	SOU014044SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13128	SOU014-053	5	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-053	SOU014053SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13129	SOU014-053	5	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-053	SOU014053SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13130	SOU014-057	6	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-057	SOU014057SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13131	SOU014-057	6	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-057	SOU014057SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13132	SOU014-111	8	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-111	SOU014111SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13133	SOU014-111	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-111	SOU014111SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13134	SOU014-111	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	7	SOU014-111	SOU014111SA007	PCB-HACH	mg/kg	U	OREIS_FLD
13135	SOU014-113	8	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-113	SOU014113SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13136	SOU014-113	8	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-113	SOU014113SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13137	SOU014-116	9	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU014-116	SOU014116SA001	PCB-HACH	mg/kg	U	OREIS_FLD
13138	SOU014-116	9	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU014-116	SOU014116SA004	PCB-HACH	mg/kg	U	OREIS_FLD
13139	SOU014-108	10	PCB, Total	10	TRUE	PPCB	12767792	10	Surface	1	SOU014-108	SOU014108SA001</				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	Depth	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	Grid	Analysis	Result	Depth	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
13312	S0U014-036	4	Lead	32.82	TRUE	METAL	7439921	13	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13313	S0U014-036	4	Lead	32.82	TRUE	METAL	7439921	13	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13314	S0U014-036	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13315	S0U014-036	4	Selenium	20	FALSE	METAL	7439921	20	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13316	S0U014-036	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13317	S0U014-036	4	Copper	315.34	TRUE	METAL	7440508	35	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13318	S0U014-036	4	Uranium	285.72	TRUE	METAL	7440666	25	Subsurface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13319	S0U014-036	4	Chromium	37.28	TRUE	METAL	7440473	85	Subsurface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13320	S0U014-036	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13321	S0U014-036	4	Iron	15747.73	TRUE	METAL	7439986	100	Subsurface	1	S0U014-036	S0U014036SA001	XRF	mg/kg	U	OREIS_FLD
13322	S0U014-036	4	Lead	10.37	TRUE	METAL	7439921	13	Surface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13323	S0U014-036	4	Manganese	287.23	TRUE	METAL	7439965	85	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13324	S0U014-036	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13325	S0U014-036	4	Uranium	11	FALSE	METAL	7440382	20	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13326	S0U014-036	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13327	S0U014-036	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13328	S0U014-036	4	Zinc	33.77	TRUE	METAL	7440666	25	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13329	S0U014-036	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13330	S0U014-036	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13331	S0U014-036	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13332	S0U014-036	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13333	S0U014-036	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-036	S0U014036SA004	XRF	mg/kg	U	OREIS_FLD
13334	S0U014-037	4	Copper	252.17	TRUE	METAL	7440508	35	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13335	S0U014-037	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13336	S0U014-037	4	Iron	50951.19	TRUE	METAL	7439986	100	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13337	S0U014-037	4	Lead	102.45	TRUE	METAL	7439921	13	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13338	S0U014-037	4	Uranium	663.18	TRUE	METAL	7440611	20	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13339	S0U014-037	4	Zinc	343.13	TRUE	METAL	7440666	25	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13340	S0U014-037	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13341	S0U014-037	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13342	S0U014-037	4	Molybdenum	14.87	TRUE	METAL	7439987	15	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13343	S0U014-037	4	Nickel	869.46	TRUE	METAL	7440020	65	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13344	S0U014-037	4	Chromium	85.85	TRUE	METAL	7440473	85	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13345	S0U014-037	4	Manganese	1163.04	TRUE	METAL	7439965	85	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13346	S0U014-037	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-037	S0U014037SA001	XRF	mg/kg	U	OREIS_FLD
13347	S0U014-037	4	Zinc	37.38	TRUE	METAL	7440666	25	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13348	S0U014-037	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13349	S0U014-037	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13350	S0U014-037	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13351	S0U014-037	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13352	S0U014-037	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13353	S0U014-037	4	Manganese	291.17	TRUE	METAL	7439965	85	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13354	S0U014-037	4	Arsenic	7.31	TRUE	METAL	7440382	11	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13355	S0U014-037	4	Nickel	122.14	TRUE	METAL	7440020	65	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13356	S0U014-037	4	Copper	45.71	TRUE	METAL	7440508	35	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13357	S0U014-037	4	Lead	28	TRUE	METAL	7439921	13	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13358	S0U014-037	4	Iron	15738.19	TRUE	METAL	7439986	100	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13359	S0U014-037	4	Uranium	22.68	TRUE	METAL	7440611	20	Subsurface	4	S0U014-037	S0U014037SA004	XRF	mg/kg	U	OREIS_FLD
13360	S0U014-038	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13361	S0U014-038	2	Uranium	312.4	TRUE	METAL	7440611	20	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13362	S0U014-038	2	Lead	36.63	TRUE	METAL	7439921	13	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13363	S0U014-038	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13364	S0U014-038	2	Zinc	187.25	TRUE	METAL	7440666	25	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13365	S0U014-038	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13366	S0U014-038	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13367	S0U014-038	2	Iron	35283.97	TRUE	METAL	7439986	100	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13368	S0U014-038	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13369	S0U014-038	2	Manganese	832.12	TRUE	METAL	7439965	85	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13370	S0U014-038	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13371	S0U014-038	2	Copper	237.58	TRUE	METAL	7440508	35	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13372	S0U014-038	2	Nickel	313.29	TRUE	METAL	7440020	65	Surface	1	S0U014-038	S0U014038SA001	XRF	mg/kg	U	OREIS_FLD
13373	S0U014-038	2	Manganese	250	TRUE	METAL	7439965	85	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13374	S0U014-038	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13375	S0U014-038	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13376	S0U014-038	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13377	S0U014-038	2	Chromium	7.28	TRUE	METAL	7440382	11	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13378	S0U014-038	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13379	S0U014-038	2	Iron	9276.22	TRUE	METAL	7439986	100	Subsurface	4	S0U014-038	S0U014038SA004	XRF	mg/kg	U	OREIS_FLD
13380	S0U014-038	2	Lead	9.38	TRUE	METAL	7439921	13	Subsurface	4						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	SOURCE
13554	S0U014-081	6	Arsenic	7531.55	TRUE	METAL	743988	1	11	Subsurface	4	S0U014-081	S0U014081S004	XRF	mg/kg	OREIS_FLD
13555	S0U014-081	6	Copper	35	FALSE	METAL	7440382	1	11	Subsurface	4	S0U014-081	S0U014081S004	XRF	mg/kg	OREIS_FLD
13556	S0U014-081	6	Lead	12.41	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-081	S0U014081S004	XRF	mg/kg	OREIS_FLD
13557	S0U014-081	6	Manganese	202.3	TRUE	METAL	7439965	1	85	Subsurface	4	S0U014-081	S0U014081S004	XRF	mg/kg	OREIS_FLD
13559	S0U014-081	6	Mercury	10	FALSE	METAL	7440611	1	20	Subsurface	4	S0U014-081	S0U014081S004	XRF	mg/kg	OREIS_FLD
13561	S0U014-043	5	Nickel	315.77	TRUE	METAL	7440020	1	65	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13562	S0U014-043	5	Iron	24366.33	TRUE	METAL	7439898	1	100	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13564	S0U014-043	5	Manganese	478.34	TRUE	METAL	7439965	1	85	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13565	S0U014-043	5	Lead	40.14	TRUE	METAL	7439921	1	13	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13566	S0U014-043	5	Zinc	170.98	TRUE	METAL	7440666	1	25	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13567	S0U014-043	5	Arsenic	12.88	TRUE	METAL	7440382	1	11	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13569	S0U014-043	5	Chromium	46.97	TRUE	METAL	7440473	1	85	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13570	S0U014-043	5	Uranium	11.32	TRUE	METAL	7440611	1	20	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13571	S0U014-043	5	Copper	82.26	TRUE	METAL	7440508	1	35	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13572	S0U014-043	5	Selenium	20	FALSE	METAL	7782492	1	20	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13573	S0U014-043	5	Molybdenum	15	FALSE	METAL	7439987	1	15	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13574	S0U014-043	5	Mercury	10.94	TRUE	METAL	7439976	1	10	Surface	1	S0U014-043	S0U014043S001	XRF	mg/kg	OREIS_FLD
13575	S0U014-050	4	Chromium	77.28	TRUE	METAL	7440473	1	85	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13576	S0U014-050	4	Silver	10	FALSE	METAL	7440224	1	10	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13577	S0U014-050	4	Lead	92.78	TRUE	METAL	7439921	1	13	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13578	S0U014-050	4	Selenium	20	FALSE	METAL	7782492	1	20	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13579	S0U014-050	4	Manganese	1170.87	TRUE	METAL	7439965	1	85	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13580	S0U014-050	4	Iron	6260.78	TRUE	METAL	7439966	1	100	Surface	1	S0U014-050	S0U014050S001	XRF	mg/kg	OREIS_FLD
13581	S0U014-044	5	Copper	35	FALSE	METAL	7440508	1	35	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13582	S0U014-044	5	Manganese	189.57	TRUE	METAL	7439965	1	85	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13583	S0U014-044	5	Iron	10914.24	TRUE	METAL	7439966	1	100	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13584	S0U014-044	5	Silver	10	FALSE	METAL	7440224	1	10	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13585	S0U014-044	5	Mercury	10	FALSE	METAL	7439976	1	10	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13586	S0U014-044	5	Uranium	20	FALSE	METAL	7440611	1	20	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13587	S0U014-044	5	Zinc	17.07	TRUE	METAL	7440666	1	25	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13588	S0U014-044	5	Molybdenum	15	FALSE	METAL	7439987	1	15	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13589	S0U014-044	5	Arsenic	11	FALSE	METAL	7440382	1	11	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13590	S0U014-044	5	Selenium	20	FALSE	METAL	7782492	1	20	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13591	S0U014-044	5	Lead	19.91	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13592	S0U014-044	5	Nickel	65	FALSE	METAL	7440020	1	65	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13593	S0U014-044	5	Chromium	85	FALSE	METAL	7440473	1	85	Subsurface	4	S0U014-044	S0U014044S004	XRF	mg/kg	OREIS_FLD
13594	S0U014-041	5	Arsenic	6.08	TRUE	METAL	7440382	1	11	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13595	S0U014-041	5	Uranium	7.88	TRUE	METAL	7440611	1	20	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13596	S0U014-041	5	Molybdenum	15	FALSE	METAL	7439987	1	15	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13597	S0U014-041	5	Chromium	85	FALSE	METAL	7440473	1	85	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13598	S0U014-041	5	Selenium	20	FALSE	METAL	7782492	1	20	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13599	S0U014-041	5	Zinc	36.86	TRUE	METAL	7440666	1	25	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13600	S0U014-041	5	Iron	10738.67	TRUE	METAL	7439966	1	100	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13601	S0U014-041	5	Lead	10.24	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13602	S0U014-041	5	Nickel	78.18	TRUE	METAL	7440020	1	65	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13603	S0U014-041	5	Silver	10	FALSE	METAL	7440224	1	10	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13604	S0U014-041	5	Mercury	10	FALSE	METAL	7439976	1	10	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13605	S0U014-041	5	Copper	35	FALSE	METAL	7440508	1	35	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13606	S0U014-041	5	Manganese	158.4	TRUE	METAL	7439965	1	85	Subsurface	4	S0U014-041	S0U014041S004	XRF	mg/kg	OREIS_FLD
13607	S0U014-069	6	Zinc	27.31	TRUE	METAL	7440666	1	25	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13608	S0U014-069	6	Molybdenum	15	FALSE	METAL	7439987	1	15	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13609	S0U014-069	6	Copper	35	FALSE	METAL	7440508	1	35	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13610	S0U014-069	6	Selenium	20	FALSE	METAL	7782492	1	20	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13611	S0U014-069	6	Mercury	10	FALSE	METAL	7439976	1	10	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13612	S0U014-069	6	Iron	10337.82	TRUE	METAL	7439966	1	100	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13613	S0U014-069	6	Nickel	65	FALSE	METAL	7440020	1	65	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13614	S0U014-069	6	Manganese	231.94	TRUE	METAL	7439965	1	85	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13615	S0U014-069	6	Lead	16.22	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13616	S0U014-069	6	Chromium	85	FALSE	METAL	7440473	1	85	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13617	S0U014-069	6	Silver	10	FALSE	METAL	7440224	1	10	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13618	S0U014-069	6	Uranium	57.5	TRUE	METAL	7440611	1	20	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13619	S0U014-069	6	Arsenic	7.48	TRUE	METAL	7440382	1	11	Subsurface	4	S0U014-069	S0U014069S004	XRF	mg/kg	OREIS_FLD
13620	S0U014-039	2	Copper	35	FALSE	METAL	7440508	1	35	Subsurface	4	S0U014-039	S0U014039S004	XRF	mg/kg	OREIS_FLD
13621	S0U014-039	2	Lead	12.51	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-039	S0U014039S004	XRF	mg/kg	OREIS_FLD
13622	S0U014-039	2	Iron	116.42	TRUE	METAL	7439966	1	100	Subsurface	4	S0U014-039	S0U014039S004	XRF	mg/kg	OREIS_FLD
13623	S0U014-042	5	Iron	12161.25	TRUE	METAL	7439966	1	100	Subsurface	4	S0U014-042	S0U014042S004	XRF	mg/kg	OREIS_FLD
13624	S0U014-042	5	Silver	10	FALSE	METAL	7440224	1	10	Subsurface	4	S0U014-042	S0U014042S004	XRF	mg/kg	OREIS_FLD
13625	S0U014-042	5	Nickel	65	FALSE	METAL	7440020	1	65	Subsurface	4	S0U014-042	S0U014042S004	XRF	mg/kg	OREIS_FLD
13626	S0U014-042	5	Lead	11.06	TRUE	METAL	7439921	1	13	Subsurface	4	S0U014-042	S0U014042S004	XRF	mg/kg	OREIS_FLD
13627	S0U014-042	5	Mercury	10	FALSE	METAL	7439976	1								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
13796	S0U014-048	4	Nickel	454.39	TRUE	METAL	744020	10	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13797	S0U014-048	4	Seelenium	20	FALSE	METAL	778492	20	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13798	S0U014-048	4	Chromium	296.86	TRUE	METAL	743976	20	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13800	S0U014-048	4	Copper	149.07	TRUE	METAL	744058	35	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13801	S0U014-048	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13802	S0U014-048	4	Manganese	1201.4	TRUE	METAL	743987	85	Subsurface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13803	S0U014-048	4	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13804	S0U014-048	4	Uranium	179.41	TRUE	METAL	7440611	20	Surface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13805	S0U014-048	4	Iron	15040.97	TRUE	METAL	743987	100	Subsurface	1	S0U014-048	S0U014048SA001	XRF	mg/kg	U	OREIS_FLD
13806	S0U014-040	2	Manganese	276.05	TRUE	METAL	743987	85	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13807	S0U014-040	2	Uranium	7.91	TRUE	METAL	7440611	20	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13808	S0U014-040	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13809	S0U014-040	2	Chromium	10	FALSE	METAL	743976	10	Surface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13810	S0U014-040	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13811	S0U014-040	2	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13812	S0U014-040	2	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13813	S0U014-040	2	Copper	35	FALSE	METAL	744058	35	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13814	S0U014-040	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13815	S0U014-040	2	Selenium	20	FALSE	METAL	778492	20	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13816	S0U014-040	2	Lead	12.06	TRUE	METAL	7439821	13	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13817	S0U014-040	2	Zinc	27.7	TRUE	METAL	7440666	25	Subsurface	4	S0U014-040	S0U014040SA004	XRF	mg/kg	U	OREIS_FLD
13818	S0U014-035	4	Arsenic	8.8	TRUE	METAL	7440382	11	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13819	S0U014-035	4	Chromium	51.32	TRUE	METAL	7440473	85	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13820	S0U014-035	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13821	S0U014-035	4	Selenium	20	FALSE	METAL	778492	20	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13822	S0U014-035	4	Manganese	1018.71	TRUE	METAL	743987	85	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13823	S0U014-035	4	Zinc	239.88	TRUE	METAL	7440666	25	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13824	S0U014-035	4	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13825	S0U014-035	4	Lead	44.52	TRUE	METAL	7439821	13	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13826	S0U014-035	4	Uranium	329.9	TRUE	METAL	7440611	20	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13827	S0U014-035	4	Copper	157.64	TRUE	METAL	744058	35	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13828	S0U014-035	4	Nickel	65	FALSE	METAL	744020	65	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13829	S0U014-035	4	Iron	34524.76	TRUE	METAL	743987	100	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13830	S0U014-035	4	Mercury	10	FALSE	METAL	743976	10	Surface	1	S0U014-035	S0U014035SA001	XRF	mg/kg	U	OREIS_FLD
13831	S0U014-030	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13832	S0U014-030	3	Selenium	10	FALSE	METAL	7440224	10	Surface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13833	S0U014-030	3	Selenium	20	FALSE	METAL	778492	20	Surface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13834	S0U014-030	3	Lead	12.26	TRUE	METAL	7439821	13	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13835	S0U014-030	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13836	S0U014-030	3	Nickel	125.7	TRUE	METAL	744020	65	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13837	S0U014-030	3	Zinc	29.92	TRUE	METAL	7440666	25	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13838	S0U014-030	3	Iron	15895.42	TRUE	METAL	743987	100	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13839	S0U014-030	3	Manganese	279.62	TRUE	METAL	743987	85	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13840	S0U014-030	3	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13841	S0U014-030	3	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13842	S0U014-030	3	Copper	35	FALSE	METAL	744058	35	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13843	S0U014-030	3	Uranium	43.38	TRUE	METAL	7440611	20	Subsurface	4	S0U014-030	S0U014030SA004	XRF	mg/kg	U	OREIS_FLD
13844	S0U014-050	4	Arsenic	20.75	TRUE	METAL	7440382	11	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13845	S0U014-050	4	Uranium	442.12	TRUE	METAL	7440611	20	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13846	S0U014-050	4	Nickel	1590.5	TRUE	METAL	744020	65	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13847	S0U014-050	4	Zinc	722.91	TRUE	METAL	7440666	25	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13848	S0U014-050	4	Molybdenum	10.31	TRUE	METAL	743987	15	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13849	S0U014-050	4	Copper	1098.8	TRUE	METAL	744058	35	Surface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13850	S0U014-050	4	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	S0U014-050	S0U014050SA001	XRF	mg/kg	U	OREIS_FLD
13851	S0U014-039	2	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13852	S0U014-039	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13853	S0U014-039	2	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13854	S0U014-039	2	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13855	S0U014-039	2	Arsenic	7.63	TRUE	METAL	7440382	11	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13856	S0U014-039	2	Selenium	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13857	S0U014-039	2	Manganese	208.81	TRUE	METAL	743987	85	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13858	S0U014-039	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13859	S0U014-039	2	Selenium	20	FALSE	METAL	778492	20	Surface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13860	S0U014-039	2	Zinc	34.4	TRUE	METAL	7440666	25	Subsurface	4	S0U014-039	S0U014039SA004	XRF	mg/kg	U	OREIS_FLD
13861	S0U014-068	6	Selenium	20	FALSE	METAL	778492	20	Subsurface	4	S0U014-068	S0U014068SA008	XRF	mg/kg	U	OREIS_FLD
13862	S0U014-068	6	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-068	S0U014068SA008	XRF	mg/kg	U	OREIS_FLD
13863	S0U014-068	6	Uranium	207.97	TRUE	METAL	7440611	20	Subsurface	4	S0U014-068	S0U014068SA008	XRF	mg/kg	U	OREIS_FLD
13864	S0U014-068	6	Zinc	240.66	TRUE	METAL	7440666	25	Surface	1	S0U014-068	S0U014068SA008	XRF	mg/kg	U	OREIS_FLD
13865	S0U014-068	6	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-068	S0U014068SA008	XRF	mg/kg	U	OREIS_FLD
13866	S0U014-068	6	Uranium	148.39	TRUE	METAL	7440611	20	Surface	1	S0U014-068	S0U01				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF_END_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	TQUAL	SOURCE
14038	SOU14-067	6	Copper	87.8	TRUE	METAL	744058	35 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14039	SOU14-067	6	Copper	87.8	TRUE	METAL	744058	35 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14040	SOU14-067	6	Seelenium	20	FALSE	METAL	7782492	20 Subsurface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14041	SOU14-067	6	Manganese	17.65	TRUE	METAL	7439987	10 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14042	SOU14-067	6	Manganese	611.76	TRUE	METAL	7439965	85 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14043	SOU14-067	6	Zinc	177.81	TRUE	METAL	7440666	25 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14044	SOU14-067	6	Nickel	162.69	TRUE	METAL	7440224	65 Subsurface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14045	SOU14-067	6	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU14-067	SOU14067SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14046	SOU14-027	2	Silver	10	FALSE	METAL	7440224	10 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14047	SOU14-027	2	Manganese	1028.45	TRUE	METAL	7439985	85 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14048	SOU14-027	2	Lead	42.38	TRUE	METAL	7439921	13 Subsurface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14049	SOU14-027	2	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14050	SOU14-027	2	Uranium	321.04	TRUE	METAL	7440611	20 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14051	SOU14-027	2	Copper	119.07	TRUE	METAL	7440508	35 Subsurface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14052	SOU14-027	2	Seelenium	20	FALSE	METAL	7782492	20 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14053	SOU14-027	2	Zinc	195.66	TRUE	METAL	7440666	25 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14054	SOU14-027	2	Molybdenum	15	FALSE	METAL	7439987	15 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14055	SOU14-027	2	Nickel	382.38	TRUE	METAL	7440020	65 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14056	SOU14-027	2	Iron	27241.33	TRUE	METAL	7439986	100 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14057	SOU14-027	2	Chromium	38.74	TRUE	METAL	7440373	85 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14058	SOU14-027	2	Arsenic	11	FALSE	METAL	7440382	11 Surface	1	SOU14-027	SOU14027SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14059	SOU14-061	4	Chromium	36.37	TRUE	METAL	7440473	85 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14060	SOU14-061	4	Seelenium	20	FALSE	METAL	7782492	20 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14061	SOU14-061	4	Manganese	327.05	TRUE	METAL	7439965	85 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14062	SOU14-061	4	Zinc	162.51	TRUE	METAL	7440666	25 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14063	SOU14-061	4	Arsenic	11	FALSE	METAL	7440382	11 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14064	SOU14-061	4	Molybdenum	15	FALSE	METAL	7439987	15 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14065	SOU14-061	4	Iron	14874.11	TRUE	METAL	7439986	100 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14066	SOU14-061	4	Nickel	151.18	TRUE	METAL	7440020	65 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14067	SOU14-061	4	Silver	10	FALSE	METAL	7440224	10 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14068	SOU14-061	4	Lead	36.99	TRUE	METAL	7439921	13 Subsurface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14069	SOU14-061	4	Copper	68.68	TRUE	METAL	7440508	35 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14070	SOU14-061	4	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14071	SOU14-061	4	Uranium	121.77	TRUE	METAL	7440611	20 Surface	1	SOU14-061	SOU14061SD001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14072	SOU14-057	6	Arsenic	6.82	TRUE	METAL	7440382	11 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14073	SOU14-057	6	Nickel	65	FALSE	METAL	7440020	65 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14074	SOU14-057	6	Seelenium	20	FALSE	METAL	7782492	20 Surface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14075	SOU14-057	6	Zinc	35.68	TRUE	METAL	7440666	25 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14076	SOU14-057	6	Mercury	22.48	TRUE	METAL	7440611	20 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14077	SOU14-057	6	Lead	14.37	TRUE	METAL	7439921	13 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14078	SOU14-057	6	Uranium	10	FALSE	METAL	7439976	10 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14079	SOU14-057	6	Chromium	85	FALSE	METAL	7440473	85 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14080	SOU14-057	6	Copper	28.38	TRUE	METAL	7440508	35 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14081	SOU14-057	6	Silver	9.66	TRUE	METAL	7440224	10 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14082	SOU14-057	6	Molybdenum	15	FALSE	METAL	7439987	15 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14083	SOU14-057	6	Iron	9484.09	TRUE	METAL	7439986	100 Subsurface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14084	SOU14-057	6	Manganese	277.42	TRUE	METAL	7439965	85 Surface	4	SOU14-057	SOU14057SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14085	SOU14-099	10	Zinc	106.99	TRUE	METAL	7440666	25 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14086	SOU14-099	10	Lead	24.43	TRUE	METAL	7439921	13 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14087	SOU14-099	10	Silver	10	FALSE	METAL	7440224	10 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14088	SOU14-099	10	Arsenic	7.63	TRUE	METAL	7440382	11 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14089	SOU14-099	10	Nickel	131.88	TRUE	METAL	7440020	65 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14090	SOU14-099	10	Iron	11543.82	TRUE	METAL	7439986	100 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14091	SOU14-099	10	Seelenium	20	FALSE	METAL	7782492	20 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14092	SOU14-099	10	Molybdenum	15	FALSE	METAL	7439987	15 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14093	SOU14-099	10	Copper	71.74	TRUE	METAL	7440508	35 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14094	SOU14-099	10	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14095	SOU14-099	10	Uranium	57.43	TRUE	METAL	7440611	20 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14096	SOU14-099	10	Chromium	85	FALSE	METAL	7440473	85 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14097	SOU14-099	10	Manganese	44.01	TRUE	METAL	7439965	85 Surface	1	SOU14-099	SOU14099SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14098	SOU14-058	6	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14099	SOU14-058	6	Iron	24663.22	TRUE	METAL	7439986	100 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14100	SOU14-058	6	Zinc	129.5	TRUE	METAL	7440666	25 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14101	SOU14-058	6	Molybdenum	15	FALSE	METAL	7439987	15 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14102	SOU14-058	6	Chromium	85	FALSE	METAL	7440473	85 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14103	SOU14-058	6	Silver	10	FALSE	METAL	7440224	10 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14104	SOU14-058	6	Uranium	845.88	TRUE	METAL	7440611	20 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14105	SOU14-058	6	Seelenium	20	FALSE	METAL	7782492	20 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14106	SOU14-058	6	Lead	36.13	TRUE	METAL	7439921	13 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14107	SOU14-058	6	Copper	93.83	TRUE	METAL	7440508	35 Surface	1	SOU14-058	SOU14058SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
14108	SOU14-058	6	Manganese	460.												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV	STA	NAME	SampleID	ANA_METHOD	Unit	SOURCE
14280	S0U014-059	6	Iron	12329.5	TRUE	METAL	743986	10	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14281	S0U014-059	6	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14282	S0U014-059	6	Manganese	515.03	TRUE	METAL	743986	85	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14283	S0U014-059	6	Selenium	22.3	TRUE	METAL	7440382	30	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14284	S0U014-059	6	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14285	S0U014-059	6	Silver	20	FALSE	METAL	7440224	20	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14286	S0U014-059	6	Zinc	36.987	TRUE	METAL	7440666	4	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14287	S0U014-059	6	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14288	S0U014-059	6	Lead	15.83	TRUE	METAL	7439921	13	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14289	S0U014-059	6	Uranium	52.89	TRUE	METAL	7440611	20	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14290	S0U014-059	6	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14291	S0U014-059	6	Chromium	44.01	TRUE	METAL	7440473	85	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14292	S0U014-059	6	Nickel	71.2	TRUE	METAL	7440020	65	Subsurface	4	S0U014-059	S0U14059A004	XRF	mg/kg	U	OREIS_FLD
14293	S0U014-070	6	Silver	13.31	TRUE	METAL	7439921	10	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14294	S0U014-070	6	Silver	20	FALSE	METAL	7440224	20	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14295	S0U014-070	6	Zinc	22.27	TRUE	METAL	7440666	25	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14296	S0U014-070	6	Arsenic	7.88	TRUE	METAL	7440382	11	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14297	S0U014-070	6	Uranium	17.88	TRUE	METAL	7440611	20	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14298	S0U014-070	6	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14299	S0U014-070	6	Manganese	283.77	TRUE	METAL	743986	85	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14300	S0U014-070	6	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14301	S0U014-070	6	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14302	S0U014-070	6	Iron	13862.47	TRUE	METAL	743986	100	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14303	S0U014-070	6	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14304	S0U014-070	6	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14305	S0U014-070	6	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-070	S0U14070A004	XRF	mg/kg	U	OREIS_FLD
14306	S0U014-063	5	Arsenic	8.75	TRUE	METAL	7440382	11	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14307	S0U014-063	5	Uranium	7.77	TRUE	METAL	7440611	20	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14308	S0U014-063	5	Zinc	32.31	TRUE	METAL	7440666	25	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14309	S0U014-063	5	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14310	S0U014-063	5	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14311	S0U014-063	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14312	S0U014-063	5	Manganese	262.85	TRUE	METAL	743986	85	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14313	S0U014-063	5	Chromium	43.02	TRUE	METAL	7440473	85	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14314	S0U014-063	5	Iron	10515.25	TRUE	METAL	743986	100	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14315	S0U014-063	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14316	S0U014-063	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14317	S0U014-063	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14318	S0U014-063	5	Lead	13.72	TRUE	METAL	7439921	13	Subsurface	4	S0U014-063	S0U14063A004	XRF	mg/kg	U	OREIS_FLD
14319	S0U014-074	7	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14320	S0U014-074	7	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14321	S0U014-074	7	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14322	S0U014-074	7	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14323	S0U014-074	7	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14324	S0U014-074	7	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14325	S0U014-074	7	Manganese	274.35	TRUE	METAL	743986	85	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14326	S0U014-074	7	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14327	S0U014-074	7	Zinc	23.26	TRUE	METAL	7440666	25	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14328	S0U014-074	7	Iron	10084.21	TRUE	METAL	743986	100	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14329	S0U014-074	7	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14330	S0U014-074	7	Lead	14.52	TRUE	METAL	7439921	13	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14331	S0U014-074	7	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-074	S0U14074A004	XRF	mg/kg	U	OREIS_FLD
14332	S0U014-064	5	Iron	16049.88	TRUE	METAL	743986	100	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14333	S0U014-064	5	Manganese	408.14	TRUE	METAL	743986	85	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14334	S0U014-064	5	Lead	28.38	TRUE	METAL	7439921	13	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14335	S0U014-064	5	Zinc	106.46	TRUE	METAL	7440666	25	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14336	S0U014-064	5	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14337	S0U014-064	5	Nickel	342.3	TRUE	METAL	7440020	65	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14338	S0U014-064	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14339	S0U014-064	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14340	S0U014-064	5	Copper	39.81	TRUE	METAL	7440508	35	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14341	S0U014-064	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14342	S0U014-064	5	Uranium	98.84	TRUE	METAL	7440611	20	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14343	S0U014-064	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14344	S0U014-064	5	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14345	S0U014-064	5	Lead	19.38	TRUE	METAL	7439921	13	Subsurface	4	S0U014-064	S0U14064A004	XRF	mg/kg	U	OREIS_FLD
14346	S0U014-078	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-078	S0U14078A004	XRF	mg/kg	U	OREIS_FLD
14347	S0U014-078	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-078	S0U14078A004	XRF	mg/kg	U	OREIS_FLD
14348	S0U014-078	8	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-078	S0U14078A004	XRF	mg/kg	U	OREIS_FLD
14349	S0U014-078	8	Zinc	240.58	TRUE	METAL	7440666	25	Subsurface	4	S0U014-078	S0U14078A004	XRF	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RS/TQUAL	SOURCE
14322	S0U014-061	4	Arsenic	17.45	TRUE	METAL	7439921	13	Subsurface	4	S0U014-061	S0U014061SA004	XRF	mg/kg	U	OREIS_FLD
14323	S0U014-061	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-061	S0U014061SA004	XRF	mg/kg	U	OREIS_FLD
14324	S0U014-061	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-061	S0U014061SA004	XRF	mg/kg	U	OREIS_FLD
14325	S0U014-061	4	Mercury	15	FALSE	METAL	7439976	15	Subsurface	4	S0U014-061	S0U014061SA004	XRF	mg/kg	U	OREIS_FLD
14326	S0U014-061	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-061	S0U014061SA004	XRF	mg/kg	U	OREIS_FLD
14327	S0U014-086	7	Zinc	37.39	TRUE	METAL	7440666	25	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14328	S0U014-086	7	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14329	S0U014-086	7	Nickel	84.54	TRUE	METAL	7440020	65	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14330	S0U014-086	7	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14331	S0U014-086	7	Chromium	27.86	TRUE	METAL	7440473	85	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14332	S0U014-086	7	Iron	9297.51	TRUE	METAL	7439976	100	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14333	S0U014-086	7	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14334	S0U014-086	7	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14335	S0U014-086	7	Molybdenum	15	FALSE	METAL	7439976	15	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14336	S0U014-086	7	Manganese	279.68	TRUE	METAL	7439965	85	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14337	S0U014-086	7	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14338	S0U014-086	7	Lead	17.45	TRUE	METAL	7439921	13	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14339	S0U014-086	7	Uranium	65.11	TRUE	METAL	7440611	20	Surface	1	S0U014-086	S0U014086SA001	XRF	mg/kg	U	OREIS_FLD
14340	S0U014-079	6	Manganese	215.51	TRUE	METAL	7439965	85	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14341	S0U014-079	6	Lead	17.45	TRUE	METAL	7439921	13	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14342	S0U014-079	6	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14343	S0U014-079	6	Chromium	40.5	TRUE	METAL	7440473	85	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14344	S0U014-079	6	Iron	16213.30	TRUE	METAL	7439976	100	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14345	S0U014-079	6	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14346	S0U014-079	6	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14347	S0U014-079	6	Silver	11.27	TRUE	METAL	7440224	10	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14348	S0U014-079	6	Selenium	20	FALSE	METAL	7782492	20	Surface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14349	S0U014-079	6	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14350	S0U014-079	6	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14351	S0U014-079	6	Zinc	39.13	TRUE	METAL	7440666	25	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14352	S0U014-079	6	Arsenic	11.31	TRUE	METAL	7440382	11	Subsurface	4	S0U014-079	S0U014079SA004	XRF	mg/kg	U	OREIS_FLD
14353	S0U014-079	6	Silver	13.19	TRUE	METAL	7440224	10	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14354	S0U014-079	6	Uranium	249.89	TRUE	METAL	7440611	20	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14355	S0U014-079	6	Chromium	897.61	TRUE	METAL	7440473	85	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14356	S0U014-079	6	Iron	15561.96	TRUE	METAL	7439986	100	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14357	S0U014-079	6	Zinc	105.13	TRUE	METAL	7440666	25	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14358	S0U014-079	6	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14359	S0U014-079	6	Lead	25.92	TRUE	METAL	7439921	13	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14360	S0U014-079	6	Nickel	1227.64	TRUE	METAL	7440020	65	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14361	S0U014-079	6	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14362	S0U014-079	6	Copper	54.38	TRUE	METAL	7440508	35	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14363	S0U014-079	6	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14364	S0U014-079	6	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14365	S0U014-079	6	Manganese	933.29	TRUE	METAL	7439965	85	Surface	1	S0U014-079	S0U014079SA001	XRF	mg/kg	U	OREIS_FLD
14366	S0U014-081	6	Iron	10550.85	TRUE	METAL	7439986	100	Surface	1	S0U014-081	S0U014081SA001	XRF	mg/kg	U	OREIS_FLD
14367	S0U014-070	6	Lead	15.89	TRUE	METAL	7439921	13	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14368	S0U014-070	6	Copper	207.38	TRUE	METAL	7440508	35	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14369	S0U014-070	6	Uranium	350.24	TRUE	METAL	7440611	20	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14370	S0U014-070	6	Nickel	781.45	TRUE	METAL	7440020	65	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14371	S0U014-070	6	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14372	S0U014-070	6	Manganese	466.72	TRUE	METAL	7439965	85	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14373	S0U014-070	6	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14374	S0U014-070	6	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14375	S0U014-070	6	Zinc	138.53	TRUE	METAL	7440666	25	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14376	S0U014-070	6	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14377	S0U014-070	6	Iron	11330.89	TRUE	METAL	7439986	100	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14378	S0U014-070	6	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14379	S0U014-070	6	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-070	S0U014070SA001	XRF	mg/kg	U	OREIS_FLD
14380	S0U014-071	7	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14381	S0U014-071	7	Manganese	308.71	TRUE	METAL	7439965	85	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14382	S0U014-071	7	Zinc	162.43	TRUE	METAL	7440666	25	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14383	S0U014-071	7	Iron	12763.86	TRUE	METAL	7439986	100	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14384	S0U014-071	7	Uranium	269.35	TRUE	METAL	7440611	20	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14385	S0U014-071	7	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14386	S0U014-071	7	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14387	S0U014-071	7	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14388	S0U014-071	7	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14389	S0U014-071	7	Nickel	1879.18	TRUE	METAL	7440020	65	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14390	S0U014-071	7	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-071	S0U014071SA001	XRF	mg/kg	U	OREIS_FLD
14391	S0U014-071	7	Arsenic	11	FALSE	METAL	7440382	11	Surface							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSR_TQVAL	SOURCE
14764	S0U014-097	10	Iron	18038.37	TRUE	METAL	7439689		10	Surface	1 S0U014-097	S0U014097SA001	XRF	mg/kg	U	OREIS_FLD
14765	S0U014-097	10	Selenium	20	FALSE	METAL	7782492		20	Surface	1 S0U014-097	S0U014097SA001	XRF	mg/kg	U	OREIS_FLD
14766	S0U014-097	10	Silver	10	FALSE	METAL	7440224		10	Surface	1 S0U014-097	S0U014097SA001	XRF	mg/kg	U	OREIS_FLD
14767	S0U014-097	10	Lead	47.26	TRUE	METAL	7439921		10	Surface	1 S0U014-097	S0U014097SA001	XRF	mg/kg	U	OREIS_FLD
14768	S0U014-098	10	Arsenic	11	FALSE	METAL	7440382		11	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14769	S0U014-098	10	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14770	S0U014-098	10	Lead	45.4	TRUE	METAL	7439921		10	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14771	S0U014-098	10	Iron	22469.92	TRUE	METAL	7439896		100	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14772	S0U014-098	10	Manganese	498.38	TRUE	METAL	7439965		85	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14773	S0U014-098	10	Selenium	20	FALSE	METAL	7782492		20	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14774	S0U014-098	10	Chromium	32.24	TRUE	METAL	7440473		85	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14775	S0U014-098	10	Nickel	456.88	TRUE	METAL	7440020		65	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14776	S0U014-098	10	Uranium	191.48	TRUE	METAL	7440611		20	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14777	S0U014-098	10	Mercury	10	FALSE	METAL	7439976		10	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14778	S0U014-098	10	Copper	133.3	TRUE	METAL	7440508		35	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14779	S0U014-098	10	Silver	10	FALSE	METAL	7440224		10	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14780	S0U014-098	10	Zinc	159.7	TRUE	METAL	7440666		25	Surface	1 S0U014-098	S0U014098SA001	XRF	mg/kg	U	OREIS_FLD
14781	S0U014-098	10	Iron	10	FALSE	METAL	7440224		10	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14782	S0U014-098	10	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14783	S0U014-098	10	Chromium	27.38	TRUE	METAL	7440666		25	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14784	S0U014-098	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14785	S0U014-098	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14786	S0U014-098	10	Manganese	226.79	TRUE	METAL	7439965		85	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14787	S0U014-098	10	Lead	12.29	TRUE	METAL	7439921		10	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14788	S0U014-098	10	Uranium	14.58	TRUE	METAL	7440611		20	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14789	S0U014-098	10	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14790	S0U014-098	10	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14791	S0U014-098	10	Iron	7954.09	TRUE	METAL	7439896		100	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14792	S0U014-098	10	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14793	S0U014-098	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14794	S0U014-098	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4 S0U014-098	S0U014098SA004	XRF	mg/kg	U	OREIS_FLD
14795	S0U014-099	10	Arsenic	6.73	TRUE	METAL	7440382		11	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14796	S0U014-099	10	Iron	1132.15	TRUE	METAL	7439896		100	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14797	S0U014-099	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14798	S0U014-099	10	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14799	S0U014-099	10	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14800	S0U014-099	10	Silver	10	FALSE	METAL	7440224		10	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14801	S0U014-099	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14802	S0U014-099	10	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14803	S0U014-099	10	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14804	S0U014-099	10	Manganese	272.3	TRUE	METAL	7439965		85	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14805	S0U014-099	10	Lead	11.56	TRUE	METAL	7439921		13	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14806	S0U014-099	10	Zinc	15.45	TRUE	METAL	7440666		25	Subsurface	4 S0U014-099	S0U014099SA004	XRF	mg/kg	U	OREIS_FLD
14807	S0U014-109	10	Iron	37476.24	TRUE	METAL	7439896		100	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14808	S0U014-109	10	Mercury	10	FALSE	METAL	7439976		10	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14809	S0U014-109	10	Zinc	278	TRUE	METAL	7440666		25	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14810	S0U014-109	10	Silver	10	FALSE	METAL	7440224		10	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14811	S0U014-109	10	Chromium	34.88	TRUE	METAL	7440473		85	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14812	S0U014-109	10	Selenium	20	FALSE	METAL	7782492		20	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14813	S0U014-109	10	Uranium	541.96	TRUE	METAL	7440611		20	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14814	S0U014-109	10	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14815	S0U014-109	10	Copper	275.71	TRUE	METAL	7440508		35	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14816	S0U014-109	10	Manganese	963.84	TRUE	METAL	7439965		85	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14817	S0U014-109	10	Lead	4.8	TRUE	METAL	7439921		13	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14818	S0U014-109	10	Nickel	950.81	TRUE	METAL	7440020		65	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14819	S0U014-109	10	Arsenic	10.89	TRUE	METAL	7440382		11	Surface	1 S0U014-109	S0U014109SA001	XRF	mg/kg	U	OREIS_FLD
14820	S0U014-109	10	Zinc	21.47	TRUE	METAL	7440666		25	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14821	S0U014-109	10	Silver	10	FALSE	METAL	7440224		10	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14822	S0U014-109	10	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14823	S0U014-109	10	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14824	S0U014-109	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14825	S0U014-109	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14826	S0U014-109	10	Arsenic	6.08	TRUE	METAL	7440382		11	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14827	S0U014-109	10	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14828	S0U014-109	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14829	S0U014-109	10	Iron	8705.49	TRUE	METAL	7439896		100	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14830	S0U014-109	10	Manganese	401.34	TRUE	METAL	7439965		85	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14831	S0U014-109	10	Lead	12.79	TRUE	METAL	7439921		13	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14832	S0U014-109	10	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4 S0U014-109	S0U014109SA004	XRF	mg/kg	U	OREIS_FLD
14833	S0U014-110	10														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZSMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RS	TQUAL
15006	S0U014-090	8	Nickel	343.76	TRUE	METAL	7440611	20	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15007	S0U014-090	8	Lead	22.4	TRUE	METAL	7439921	13	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15008	S0U014-090	8	Chromium	382.68	TRUE	METAL	7439965	85	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15010	S0U014-090	8	Zinc	91.8	TRUE	METAL	7440666	25	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15011	S0U014-090	8	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg	U	OREIS_FLD
15012	S0U014-090	8	Selenium	10352.25	TRUE	METAL	7439986	10	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15013	S0U014-090	8	Silver	9.63	TRUE	METAL	7440224	10	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15014	S0U014-090	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15015	S0U014-090	8	Iron	14158.74	TRUE	METAL	7439986	100	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15016	S0U014-090	8	Manganese	283.2	TRUE	METAL	7439965	85	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15017	S0U014-090	8	Chromium	38.14	TRUE	METAL	7440473	85	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15018	S0U014-090	8	Copper	58.42	TRUE	METAL	7440508	35	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15019	S0U014-090	8	Copper	10.79	TRUE	METAL	7440382	11	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15020	S0U014-090	8	Nickel	156.42	TRUE	METAL	7440020	65	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15021	S0U014-090	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15022	S0U014-090	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15023	S0U014-090	8	Lead	16.58	TRUE	METAL	7439921	13	Surface	1	S0U014-090	S0U014090SA001	XRF	mg/kg		OREIS_FLD
15024	S0U014-090	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15025	S0U014-090	8	Zinc	48.01	TRUE	METAL	7440666	25	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15026	S0U014-090	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg	U	OREIS_FLD
15027	S0U014-090	8	Uranium	84.19	TRUE	METAL	7440611	10	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg		OREIS_FLD
15028	S0U014-090	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-090	S0U014090SA004	XRF	mg/kg	U	OREIS_FLD
15029	S0U014-094	8	Zinc	195.15	TRUE	METAL	7440666	25	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15030	S0U014-094	8	Nickel	1349.88	TRUE	METAL	7440020	65	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15031	S0U014-094	8	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15032	S0U014-094	8	Chromium	180.28	TRUE	METAL	7440020	35	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15033	S0U014-094	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15034	S0U014-094	8	Uranium	712.98	TRUE	METAL	7440611	20	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15035	S0U014-094	8	Iron	2773.15	TRUE	METAL	7439986	100	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15036	S0U014-094	8	Lead	41.35	TRUE	METAL	7439921	13	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15037	S0U014-094	8	Arsenic	14.57	TRUE	METAL	7440382	11	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15038	S0U014-094	8	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15039	S0U014-094	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15040	S0U014-094	8	Manganese	600.62	TRUE	METAL	7439965	85	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15041	S0U014-094	8	Iron	9524.87	TRUE	METAL	7439986	100	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15042	S0U014-094	8	Uranium	67.65	TRUE	METAL	7440611	20	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15043	S0U014-094	8	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-094	S0U014094SA004	XRF	mg/kg	U	OREIS_FLD
15044	S0U014-094	8	Zinc	15.53	TRUE	METAL	7440666	25	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15045	S0U014-094	8	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg	U	OREIS_FLD
15046	S0U014-094	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15047	S0U014-094	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15048	S0U014-094	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15049	S0U014-094	8	Nickel	59.71	TRUE	METAL	7440020	65	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15050	S0U014-094	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15051	S0U014-094	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-094	S0U014094SA001	XRF	mg/kg		OREIS_FLD
15052	S0U014-094	8	Lead	16	TRUE	METAL	7439921	13	Surface	1	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15053	S0U014-094	8	Manganese	225.12	TRUE	METAL	7439965	85	Subsurface	4	S0U014-094	S0U014094SA004	XRF	mg/kg		OREIS_FLD
15054	S0U014-095	8	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg	U	OREIS_FLD
15055	S0U014-095	8	Iron	12404.44	TRUE	METAL	7439986	100	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15056	S0U014-095	8	Copper	48.84	TRUE	METAL	7440508	35	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15057	S0U014-095	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15058	S0U014-095	8	Chromium	32.35	TRUE	METAL	7440473	85	Subsurface	4	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15059	S0U014-095	8	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15060	S0U014-095	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15061	S0U014-095	8	Lead	17.85	TRUE	METAL	7439921	13	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15062	S0U014-095	8	Manganese	355.92	TRUE	METAL	7439965	85	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15063	S0U014-095	8	Nickel	333.28	TRUE	METAL	7440020	65	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15064	S0U014-095	8	Zinc	72.1	TRUE	METAL	7440666	25	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15065	S0U014-095	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-095	S0U014095SA001	XRF	mg/kg	U	OREIS_FLD
15066	S0U014-095	8	Uranium	210.29	TRUE	METAL	7440611	20	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15067	S0U014-095	8	Iron	8587.38	TRUE	METAL	7439986	100	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15068	S0U014-095	8	Lead	10.61	TRUE	METAL	7439921	13	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15069	S0U014-095	8	Manganese	203.77	TRUE	METAL	7439965	85	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15070	S0U014-095	8	Zinc	22.76	TRUE	METAL	7440666	25	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15071	S0U014-095	8	Nickel	65	FALSE	METAL	7440020	65	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15072	S0U014-095	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15073	S0U014-095	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15074	S0U014-095	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15075	S0U014-095	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-095	S0U014095SA004	XRF	mg/kg		OREIS_FLD
15076	S0U014-095	8	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-095	S0U014095SA001	XRF	mg/kg		OREIS_FLD
15077	S0U014-095	8	Uranium													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMV	EMP_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
15248	S0U014-107	10	Silver	15	FALSE	METAL	743987	10	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15249	S0U014-107	10	Manganese	546.51	TRUE	METAL	743985	85	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15250	S0U014-107	10	Copper	65.03	TRUE	METAL	744058	35	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15251	S0U014-107	10	Lead	35.33	TRUE	METAL	743992	13	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15252	S0U014-107	10	Iron	1674.44	TRUE	METAL	743986	100	Subsurface	4	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15253	S0U014-107	10	Selenium	20	FALSE	METAL	778242	20	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15254	S0U014-107	10	Mercury	10	FALSE	METAL	743976	10	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15255	S0U014-107	10	Uranium	219.4	TRUE	METAL	744020	20	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15256	S0U014-107	10	Nickel	447.62	TRUE	METAL	744020	65	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15257	S0U014-107	10	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15258	S0U014-107	10	Zinc	94.43	TRUE	METAL	744066	25	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15259	S0U014-107	10	Arsenic	11	FALSE	METAL	744020	11	Surface	1	S0U014-107	S0U01407SA001	XRF	mg/kg	U	OREIS_FLD
15260	S0U014-107	10	Copper	27.34	TRUE	METAL	744058	35	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15261	S0U014-107	10	Uranium	7.25	TRUE	METAL	744061	20	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15262	S0U014-107	10	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15263	S0U014-107	10	Zinc	22.45	TRUE	METAL	744066	25	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15264	S0U014-107	10	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15265	S0U014-107	10	Lead	12.76	TRUE	METAL	743992	13	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15266	S0U014-107	10	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15267	S0U014-107	10	Silver	10	FALSE	METAL	744022	10	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15268	S0U014-107	10	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15269	S0U014-107	10	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15270	S0U014-107	10	Uranium	15	FALSE	METAL	743987	15	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15271	S0U014-107	10	Nickel	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15272	S0U014-107	10	Arsenic	8.16	TRUE	METAL	7440382	11	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15273	S0U014-107	10	Iron	1154.11	TRUE	METAL	743986	100	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15274	S0U014-107	10	Manganese	162.42	TRUE	METAL	743985	85	Subsurface	4	S0U014-107	S0U01407SA004	XRF	mg/kg	U	OREIS_FLD
15275	S0U014-108	10	Silver	10	FALSE	METAL	744022	10	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15276	S0U014-108	10	Uranium	9.91	TRUE	METAL	744061	20	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15277	S0U014-108	10	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15278	S0U014-108	10	Lead	12.23	TRUE	METAL	743992	13	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15279	S0U014-108	10	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15280	S0U014-108	10	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15281	S0U014-108	10	Chromium	35	FALSE	METAL	744058	35	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15282	S0U014-108	10	Iron	10281.48	TRUE	METAL	743986	100	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15283	S0U014-108	10	Manganese	216.73	TRUE	METAL	743985	85	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15284	S0U014-108	10	Arsenic	11	FALSE	METAL	744020	11	Surface	1	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15285	S0U014-108	10	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15286	S0U014-108	10	Zinc	22.87	TRUE	METAL	744066	25	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15287	S0U014-108	10	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15288	S0U014-108	10	Silver	10	FALSE	METAL	744022	10	Surface	1	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15289	S0U014-108	10	Zinc	209.24	TRUE	METAL	744066	25	Surface	1	S0U014-108	S0U01408SA004	XRF	mg/kg	U	OREIS_FLD
15290	S0U014-108	10	Lead	48.65	TRUE	METAL	743992	13	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15291	S0U014-108	10	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15292	S0U014-108	10	Iron	2821.17	TRUE	METAL	743986	100	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15293	S0U014-108	10	Mercury	10	FALSE	METAL	743976	10	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15294	S0U014-108	10	Arsenic	11.53	TRUE	METAL	7440382	11	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15295	S0U014-108	10	Nickel	873.58	TRUE	METAL	744020	65	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15296	S0U014-108	10	Chromium	41.85	TRUE	METAL	7440473	85	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15297	S0U014-108	10	Copper	163.23	TRUE	METAL	744058	35	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15298	S0U014-108	10	Selenium	20	FALSE	METAL	778242	20	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15299	S0U014-108	10	Manganese	543.32	TRUE	METAL	743985	85	Surface	1	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15300	S0U014-108	10	Uranium	386.08	TRUE	METAL	744061	20	Subsurface	4	S0U014-108	S0U01408SA001	XRF	mg/kg	U	OREIS_FLD
15301	S0U014-111	8	Zinc	163.71	TRUE	METAL	744066	25	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15302	S0U014-111	8	Arsenic	8.93	TRUE	METAL	7440382	11	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15303	S0U014-111	8	Uranium	25.87	TRUE	METAL	744061	20	Subsurface	4	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15304	S0U014-111	8	Nickel	529.85	TRUE	METAL	744020	65	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15305	S0U014-111	8	Selenium	20	FALSE	METAL	778242	20	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15306	S0U014-111	8	Iron	23665.78	TRUE	METAL	743986	100	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15307	S0U014-111	8	Silver	10	FALSE	METAL	744022	10	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15308	S0U014-111	8	Lead	22.8	TRUE	METAL	743992	13	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15309	S0U014-111	8	Chromium	36.59	TRUE	METAL	7440473	85	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15310	S0U014-111	8	Manganese	417.13	TRUE	METAL	743985	85	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15311	S0U014-111	8	Copper	39.1	TRUE	METAL	744058	35	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15312	S0U014-111	8	Mercury	10	FALSE	METAL	743976	10	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15313	S0U014-111	8	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	S0U014-111	S0U01411SA001	XRF	mg/kg	U	OREIS_FLD
15314	S0U014-111	8	Zinc	36.97	TRUE	METAL	744066	25	Subsurface	4	S0U014-111	S0U01411SA004	XRF	mg/kg	U	OREIS_FLD
15315	S0U014-111	8	Mercury	8.56	TRUE	METAL	743976	10	Subsurface	4	S0U014-111	S0U01411SA004	XRF	mg/kg	U	OREIS_FLD
15316	S0U014-111	8	Arsenic	11	FALSE	METAL	744020	11	Subsurface	4	S0U014-111	S0U01411SA004	XRF	mg/kg	U	OREIS_FLD
15317	S0U014-111	8	Copper	35	FALSE	METAL	744058	35	Subsurface	4	S0U014-111	S0U01411SA004	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	EMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RS1	TQUAL	SOURCE
15490	S0U014-001	EU	Analysis	23463.11	TRUE	METAL	743986	1	100	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD
15491	S0U014-001	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD	
15492	S0U014-001	1	Manganese	94.04	TRUE	METAL	7439965	85	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD	
15493	S0U014-001	1	Zinc	46.88	TRUE	METAL	7440026	25	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD	
15494	S0U014-001	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD	
15495	S0U014-001	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-001	S0U014001SA004	XRF	mg/kg	U	OREIS_FLD	
15496	S0U014-001	1	Manganese	237.97	TRUE	METAL	7439987	85	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15497	S0U014-002	1	Copper	29.4	TRUE	METAL	7440508	35	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15498	S0U014-002	1	Lead	15.82	TRUE	METAL	7439921	13	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15499	S0U014-002	1	Zinc	63.04	TRUE	METAL	7440086	25	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15500	S0U014-002	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15501	S0U014-002	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15502	S0U014-002	1	Uranium	8.28	TRUE	METAL	7440611	20	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15503	S0U014-002	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15504	S0U014-002	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15505	S0U014-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15506	S0U014-002	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15507	S0U014-002	1	Nickel	94.17	TRUE	METAL	7440020	65	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15508	S0U014-002	1	Iron	16662.8	TRUE	METAL	7439896	100	Surface	1	S0U014-002	S0U014002SA001	XRF	mg/kg	U	OREIS_FLD	
15509	S0U014-002	1	Uranium	10.3	TRUE	METAL	7440611	20	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15510	S0U014-002	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15511	S0U014-002	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15512	S0U014-002	1	Lead	29.42	TRUE	METAL	7439921	13	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15513	S0U014-002	1	Nickel	145.53	TRUE	METAL	7440020	65	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15514	S0U014-002	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15515	S0U014-002	1	Zinc	23.14	TRUE	METAL	7440666	25	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15516	S0U014-002	1	Arsenic	9.4	TRUE	METAL	7440382	11	Surface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15517	S0U014-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15518	S0U014-002	1	Iron	17531.31	TRUE	METAL	7439896	100	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15519	S0U014-002	1	Manganese	566.34	TRUE	METAL	7439987	85	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15520	S0U014-002	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15521	S0U014-002	1	Chromium	36.74	TRUE	METAL	7440473	85	Subsurface	4	S0U014-002	S0U014002SA004	XRF	mg/kg	U	OREIS_FLD	
15522	S0U014-003	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15523	S0U014-003	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15524	S0U014-003	1	Manganese	265.52	TRUE	METAL	7439965	85	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15525	S0U014-003	1	Lead	13.87	TRUE	METAL	7439921	13	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15526	S0U014-003	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15527	S0U014-003	1	Zinc	84.14	TRUE	METAL	7440666	25	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15528	S0U014-003	1	Nickel	133.3	TRUE	METAL	7440020	65	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15529	S0U014-003	1	Iron	18708.54	TRUE	METAL	7439896	100	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15530	S0U014-003	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15531	S0U014-003	1	Chromium	43.91	TRUE	METAL	7440473	85	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15532	S0U014-003	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15533	S0U014-003	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15534	S0U014-003	1	Uranium	12.17	TRUE	METAL	7440611	20	Surface	1	S0U014-003	S0U014003SA001	XRF	mg/kg	U	OREIS_FLD	
15535	S0U014-004	1	Zinc	12.81	TRUE	METAL	7440666	25	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15536	S0U014-004	1	Nickel	97.67	TRUE	METAL	7440020	65	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15537	S0U014-004	1	Iron	11768.13	TRUE	METAL	7439896	100	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15538	S0U014-004	1	Manganese	233.14	TRUE	METAL	7439965	85	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15539	S0U014-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15540	S0U014-004	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15541	S0U014-004	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15542	S0U014-004	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15543	S0U014-004	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15544	S0U014-004	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15545	S0U014-004	1	Uranium	17.99	TRUE	METAL	7440611	20	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15546	S0U014-004	1	Lead	15.04	TRUE	METAL	7439921	13	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15547	S0U014-004	1	Arsenic	8.29	TRUE	METAL	7440382	11	Surface	1	S0U014-004	S0U014004SA001	XRF	mg/kg	U	OREIS_FLD	
15548	S0U014-004	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15549	S0U014-004	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15550	S0U014-004	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15551	S0U014-004	1	Nickel	84.56	TRUE	METAL	7440020	65	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15552	S0U014-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15553	S0U014-004	1	Zinc	64.65	TRUE	METAL	7440666	25	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15554	S0U014-004	1	Lead	15.43	TRUE	METAL	7439921	13	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15555	S0U014-004	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15556	S0U014-004	1	Iron	13319.58	TRUE	METAL	7439896	100	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15557	S0U014-004	1	Manganese	215.92	TRUE	METAL	7439965	85	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15558	S0U014-004	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-004	S0U014004SA004	XRF	mg/kg	U	OREIS_FLD	
15559	S0U014-004	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface</								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	DISTMTR	DL	Depth	SMF_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
15732	S0U04-011	3	Uranium	15	FALSE	METAL	743987	13	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15733	S0U04-011	3	Uranium	20	FALSE	METAL	7440611	13	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15734	S0U04-011	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15735	S0U04-011	3	Copper	35	FALSE	METAL	7439965	35	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15736	S0U04-011	3	Manganese	674.52	TRUE	METAL	7439965	85	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15737	S0U04-011	3	Zinc	45.84	TRUE	METAL	7440666	25	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15738	S0U04-011	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15739	S0U04-011	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15740	S0U04-011	3	Lead	20.06	FALSE	METAL	7439921	13	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15741	S0U04-011	3	Iron	13315.48	TRUE	METAL	7439966	100	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15742	S0U04-011	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U04-011	S0U04011SA004	XRF	mg/kg	U	OREIS_FLD
15743	S0U04-012	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15744	S0U04-012	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15745	S0U04-012	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15746	S0U04-012	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15747	S0U04-012	1	Manganese	355.48	TRUE	METAL	7439965	85	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15748	S0U04-012	1	Lead	21.03	TRUE	METAL	7439921	13	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15749	S0U04-012	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15750	S0U04-012	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15751	S0U04-012	1	Iron	10	FALSE	METAL	7440224	10	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15752	S0U04-012	1	Chromium	13331.89	TRUE	METAL	7439966	100	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15753	S0U04-012	1	Zinc	53.93	TRUE	METAL	7440666	25	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15754	S0U04-012	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15755	S0U04-012	1	Chromium	44.41	TRUE	METAL	7440473	85	Surface	1	S0U04-012	S0U04012SA001	XRF	mg/kg	U	OREIS_FLD
15756	S0U04-012	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15757	S0U04-012	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15758	S0U04-012	1	Manganese	241.28	TRUE	METAL	7439965	85	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15759	S0U04-012	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15760	S0U04-012	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15761	S0U04-012	1	Lead	8.57	TRUE	METAL	7439921	13	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15762	S0U04-012	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15763	S0U04-012	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15764	S0U04-012	1	Iron	16078.16	TRUE	METAL	7439966	100	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15765	S0U04-012	1	Zinc	33.3	TRUE	METAL	7440666	25	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15766	S0U04-012	1	Uranium	9.47	TRUE	METAL	7440611	20	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15767	S0U04-012	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15768	S0U04-012	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U04-012	S0U04012SA004	XRF	mg/kg	U	OREIS_FLD
15769	S0U04-012	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15770	S0U04-013	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15771	S0U04-013	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15772	S0U04-013	1	Iron	15813.7	TRUE	METAL	7439966	100	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15773	S0U04-013	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15774	S0U04-013	1	Lead	13	FALSE	METAL	7439921	13	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15775	S0U04-013	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15776	S0U04-013	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15777	S0U04-013	1	Manganese	166.89	TRUE	METAL	7439965	85	Subsurface	4	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15778	S0U04-013	1	Zinc	29.75	TRUE	METAL	7440666	25	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15779	S0U04-013	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15780	S0U04-013	1	Nickel	81	TRUE	METAL	7440020	65	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15781	S0U04-013	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U04-013	S0U04013SA001	XRF	mg/kg	U	OREIS_FLD
15782	S0U04-013	1	Iron	17519.53	TRUE	METAL	7439966	100	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15783	S0U04-013	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15784	S0U04-013	1	Nickel	93.37	TRUE	METAL	7440020	65	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15785	S0U04-013	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15786	S0U04-013	1	Silver	11.46	TRUE	METAL	7440224	10	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15787	S0U04-013	1	Uranium	6.86	TRUE	METAL	7440611	20	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15788	S0U04-013	1	Manganese	131.75	TRUE	METAL	7439965	85	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15789	S0U04-013	1	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15790	S0U04-013	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15791	S0U04-013	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15792	S0U04-013	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15793	S0U04-013	1	Zinc	20.22	TRUE	METAL	7440666	25	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15794	S0U04-013	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U04-013	S0U04013SA004	XRF	mg/kg	U	OREIS_FLD
15795	S0U04-015	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15796	S0U04-015	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15797	S0U04-015	1	Lead	10.19	TRUE	METAL	7439921	13	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15798	S0U04-015	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15799	S0U04-015	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15800	S0U04-015	1	Manganese	256.82	TRUE	METAL	7439965	85	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15801	S0U04-015	1	Zinc	90.86	TRUE	METAL	7440666	25	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD
15802	S0U04-015	1	Nickel	80.31	TRUE	METAL	7440020	65	Surface	1	S0U04-015	S0U04015SA001	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q						
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL	TYPE	DL	Depth	SMP	END	LEVEL	STA	NAME	Sampled	ANAL	METHOD	Unit	RS	TQUAL	Source	
15974	S0U014-116	9	Vanadium	10	FALSE	METAL	7440224	10	Surface	1	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15975	S0U014-116	9	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15976	S0U014-116	9	Iron	14273.77	TRUE	METAL	7439986	100	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15977	S0U014-116	9	Copper	24.42	TRUE	METAL	7439987	35	Surface	1	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15978	S0U014-116	9	Chromium	32.69	TRUE	METAL	7440473	85	Surface	1	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15979	S0U014-116	9	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15980	S0U014-116	9	Vanadium	11.67	TRUE	METAL	7439987	15	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15981	S0U014-116	9	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15982	S0U014-116	9	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15983	S0U014-116	9	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15984	S0U014-116	9	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15985	S0U014-116	9	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15986	S0U014-116	9	Manganese	156.41	TRUE	METAL	7439986	85	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15987	S0U014-116	9	Uranium	7.54	TRUE	METAL	7440611	20	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15988	S0U014-116	9	Iron	7354.02	TRUE	METAL	7439986	100	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15989	S0U014-116	9	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15990	S0U014-116	9	Zinc	19.86	TRUE	METAL	7440666	25	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15991	S0U014-116	9	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-116	S0U014116SA001	XRF	mg/kg	U	OREIS	FLD					
15992	S0U014-117	9	Copper	46.64	TRUE	METAL	7440508	35	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15993	S0U014-117	9	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15994	S0U014-117	9	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15995	S0U014-117	9	Zinc	70.41	TRUE	METAL	7440666	25	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15996	S0U014-117	9	Iron	15572.79	TRUE	METAL	7439986	100	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15997	S0U014-117	9	Lead	19.38	TRUE	METAL	7439987	10	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15998	S0U014-117	9	Uranium	101.18	TRUE	METAL	7440611	20	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
15999	S0U014-117	9	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16000	S0U014-117	9	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16001	S0U014-117	9	Nickel	310.2	TRUE	METAL	7440020	65	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16002	S0U014-117	9	Chromium	85	FALSE	METAL	7440473	85	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16003	S0U014-117	9	Manganese	422.28	TRUE	METAL	7439986	85	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16004	S0U014-117	9	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16005	S0U014-117	9	Iron	9841.29	TRUE	METAL	7439986	100	Subsurface	4	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16006	S0U014-117	9	Lead	21.16	TRUE	METAL	7439987	13	Surface	1	S0U014-117	S0U014117SA001	XRF	mg/kg	U	OREIS	FLD					
16007	S0U014-024	1	Arsenic	12.07	TRUE	METAL	7440382	11	Surface	1	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16008	S0U014-024	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16009	S0U014-024	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16010	S0U014-024	1	Chromium	10.87	TRUE	METAL	7440382	10	Surface	1	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16011	S0U014-024	1	Molybdenum	7.99	TRUE	METAL	7439987	15	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16012	S0U014-024	1	Chromium	51.83	TRUE	METAL	7440473	85	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16013	S0U014-024	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16014	S0U014-024	1	Zinc	76.85	TRUE	METAL	7440666	25	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16015	S0U014-024	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16016	S0U014-024	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16017	S0U014-024	1	Manganese	925.91	TRUE	METAL	7439986	85	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16018	S0U014-024	1	Lead	17.59	TRUE	METAL	7439987	13	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16019	S0U014-024	1	Nickel	208.51	TRUE	METAL	7440020	65	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16020	S0U014-024	1	Copper	58.17	TRUE	METAL	7440508	35	Surface	1	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16021	S0U014-024	1	Chromium	40.08	TRUE	METAL	7440473	85	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16022	S0U014-024	1	Iron	19024.29	TRUE	METAL	7439986	100	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16023	S0U014-024	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16024	S0U014-024	1	Arsenic	6.5	TRUE	METAL	7440382	11	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16025	S0U014-024	1	Uranium	140.87	TRUE	METAL	7440611	20	Subsurface	4	S0U014-024	S0U014024SA001	XRF	mg/kg	U	OREIS	FLD					
16026	S0U014-033	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16027	S0U014-033	3	Lead	7.72	TRUE	METAL	7439987	13	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16028	S0U014-033	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16029	S0U014-033	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16030	S0U014-033	3	Iron	20345.26	TRUE	METAL	7439986	100	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16031	S0U014-033	3	Nickel	65	FALSE	METAL	7440020	65	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16032	S0U014-033	3	Zinc	43.98	TRUE	METAL	7440666	25	Surface	1	S0U014-033	S0U014033SA001	XRF	mg/kg	U	OREIS	FLD					
16033	S0U014-033</																					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	EMP_LVL	STA_N	Sample	ANA_METHOD	Unit	RSLT	SOURCE
16216	S0U014-102	8	Mercury	16.88	TRUE	METAL	7439921	10	Subsurface	4	S0U014-102	S0U014102SA004	XRF	mg/kg	U	OREIS_FLD
16217	S0U014-102	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-102	S0U014102SA004	XRF	mg/kg	U	OREIS_FLD
16218	S0U014-102	8	Uranium	71.58	TRUE	METAL	7440611	10	Subsurface	4	S0U014-102	S0U014102SA004	XRF	mg/kg	U	OREIS_FLD
16219	S0U014-102	8	Molybdenum	15	FALSE	METAL	7439976	10	Subsurface	4	S0U014-102	S0U014102SA004	XRF	mg/kg	U	OREIS_FLD
16220	S0U014-102	8	Nickel	167.13	TRUE	METAL	7440020	65	Subsurface	4	S0U014-102	S0U014102SA004	XRF	mg/kg	U	OREIS_FLD
16221	S0U014-115	9	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16222	S0U014-115	9	Uranium	21.77	TRUE	METAL	7440611	10	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16223	S0U014-115	9	Molybdenum	15	FALSE	METAL	7439976	15	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16224	S0U014-115	9	Zinc	57.02	TRUE	METAL	7440666	25	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16225	S0U014-115	9	Nickel	147.32	TRUE	METAL	7439976	65	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16226	S0U014-115	9	Arsenic	7.75	TRUE	METAL	7440382	11	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16227	S0U014-115	9	Iron	10883.09	TRUE	METAL	7439886	100	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16228	S0U014-115	9	Copper	35	FALSE	METAL	7440508	35	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16229	S0U014-115	9	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16230	S0U014-115	9	Lead	21.64	TRUE	METAL	7439921	13	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16231	S0U014-115	9	Selenium	20	FALSE	METAL	7782492	20	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16232	S0U014-115	9	Manganese	328.8	TRUE	METAL	7439965	85	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16233	S0U014-115	9	Chromium	36.71	TRUE	METAL	7440473	85	Surface	1	S0U014-115	S0U014115SA001	XRF	mg/kg	U	OREIS_FLD
16234	S0U014-115	9	Iron	9155.6	TRUE	METAL	7439886	100	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16235	S0U014-115	9	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16236	S0U014-115	9	Zinc	24.89	TRUE	METAL	7440666	25	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16237	S0U014-115	9	Lead	12.8	TRUE	METAL	7439921	13	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16238	S0U014-115	9	Molybdenum	15	FALSE	METAL	7439976	15	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16239	S0U014-115	9	Chromium	33.18	TRUE	METAL	7440473	85	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16240	S0U014-115	9	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16241	S0U014-115	9	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16242	S0U014-117	9	Lead	65	FALSE	METAL	7440224	10	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16243	S0U014-115	9	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16244	S0U014-115	9	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-115	S0U014115SA004	XRF	mg/kg	U	OREIS_FLD
16245	S0U014-117	9	Zinc	35.3	TRUE	METAL	7440666	25	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16246	S0U014-117	9	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16247	S0U014-117	9	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16248	S0U014-117	9	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16249	S0U014-117	9	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16250	S0U014-117	9	Lead	11.24	TRUE	METAL	7439921	13	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16251	S0U014-117	9	Uranium	12.55	TRUE	METAL	7440611	20	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16252	S0U014-117	9	Molybdenum	15	FALSE	METAL	7439976	15	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16253	S0U014-117	9	Manganese	233.6	TRUE	METAL	7439965	85	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16254	S0U014-117	9	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16255	S0U014-117	9	Chromium	35.64	TRUE	METAL	7440473	85	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16256	S0U014-117	9	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-117	S0U014117SA004	XRF	mg/kg	U	OREIS_FLD
16257	S0U014-118	10	Zinc	139.65	TRUE	METAL	7440666	25	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16258	S0U014-118	10	Mercury	10	FALSE	METAL	7439976	10	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16259	S0U014-118	10	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16260	S0U014-118	10	Copper	57.33	TRUE	METAL	7440508	35	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16261	S0U014-118	10	Selenium	20	FALSE	METAL	7439976	20	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16262	S0U014-118	10	Silver	10	FALSE	METAL	7440224	10	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16263	S0U014-118	10	Molybdenum	15	FALSE	METAL	7439976	15	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16264	S0U014-118	10	Nickel	456.3	TRUE	METAL	7440020	65	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16265	S0U014-118	10	Iron	16023.61	TRUE	METAL	7439886	100	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16266	S0U014-118	10	Lead	30.09	TRUE	METAL	7439921	13	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16267	S0U014-118	10	Manganese	492.92	TRUE	METAL	7439965	85	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16268	S0U014-118	10	Uranium	142	TRUE	METAL	7440611	20	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16269	S0U014-118	10	Chromium	39.23	TRUE	METAL	7440473	85	Surface	1	S0U014-118	S0U014118SA001	XRF	mg/kg	U	OREIS_FLD
16270	S0U014-118	10	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16271	S0U014-118	10	Zinc	31.48	TRUE	METAL	7440666	25	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16272	S0U014-118	10	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16273	S0U014-118	10	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16274	S0U014-118	10	Iron	10362.78	TRUE	METAL	7439886	100	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16275	S0U014-118	10	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16276	S0U014-118	10	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16277	S0U014-118	10	Manganese	213.8	TRUE	METAL	7439965	85	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16278	S0U014-118	10	Molybdenum	15	FALSE	METAL	7439976	15	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16279	S0U014-118	10	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16280	S0U014-118	10	Lead	13.36	TRUE	METAL	7439921	13	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16281	S0U014-118	10	Uranium	14.49	TRUE	METAL	7440611	20	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16282	S0U014-118	10	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	S0U014-118	S0U014118SA004	XRF	mg/kg	U	OREIS_FLD
16283	S0U014-014	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	S0U014-014	S0U014014SA001	XRF	mg/kg	U	OREIS_FLD
16284	S0U014-014	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	S0U014-014	S0U014014SA001	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	DIR/MTR	DL	Depth	SMP_END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RS/TQUAL	SOURCE
16458	S0U014-055	5	Uranium	10.03	TRUE	METAL	740392		11	Subsurface	7 S0U014-055	S0U014055A007	XRF	mg/kg	U	OREIS_FLD
16459	S0U014-055	5	Uranium	41.88	TRUE	METAL	7440611		20	Subsurface	7 S0U014-055	S0U014055A007	XRF	mg/kg	U	OREIS_FLD
16460	S0U014-055	5	Chromium	35.96	TRUE	METAL	7440473		85	Subsurface	7 S0U014-055	S0U014055A007	XRF	mg/kg	U	OREIS_FLD
16461	S0U014-055	5	Zinc	38.95	TRUE	METAL	7439965		25	Subsurface	7 S0U014-055	S0U014055A010	XRF	mg/kg	U	OREIS_FLD
16462	S0U014-055	5	Manganese	207.43	TRUE	METAL	7439965		85	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16463	S0U014-055	5	Silver	10.14	TRUE	METAL	7440224		10	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16464	S0U014-055	5	Lead	8.64	TRUE	METAL	7439921		15	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16465	S0U014-055	5	Copper	35	FALSE	METAL	7440508		35	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16466	S0U014-055	5	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16467	S0U014-055	5	Chromium	46.76	TRUE	METAL	7440473		85	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16468	S0U014-055	5	Iron	17610.36	TRUE	METAL	7439966		100	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16469	S0U014-055	5	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16470	S0U014-055	5	Molybdenum	15	FALSE	METAL	7439967		15	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16471	S0U014-055	5	Chromium	7.06	TRUE	METAL	7439976		11	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16472	S0U014-055	5	Arsenic	9.53	TRUE	METAL	7440382		11	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16473	S0U014-055	5	Nickel	99.67	TRUE	METAL	7440020		65	Subsurface	10 S0U014-055	S0U014055SA010	XRF	mg/kg	U	OREIS_FLD
16474	S0U014-054	5	Manganese	344.91	TRUE	METAL	7439965		85	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16475	S0U014-054	5	Silver	10	FALSE	METAL	7440224		10	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16476	S0U014-054	5	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16477	S0U014-054	5	Copper	35	FALSE	METAL	7440508		35	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16478	S0U014-054	5	Chromium	85	FALSE	METAL	7440473		85	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16479	S0U014-054	5	Uranium	45.5	TRUE	METAL	7440611		20	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16480	S0U014-054	5	Nickel	68.14	TRUE	METAL	7440020		65	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16481	S0U014-054	5	Iron	13042.23	TRUE	METAL	7439966		100	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16482	S0U014-054	5	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16483	S0U014-054	5	Lead	15.91	TRUE	METAL	7439921		13	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16484	S0U014-054	5	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16485	S0U014-054	5	Molybdenum	15	FALSE	METAL	7439967		15	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16486	S0U014-054	5	Zinc	68.42	TRUE	METAL	7440666		25	Subsurface	7 S0U014-054	S0U014064SA007	XRF	mg/kg	U	OREIS_FLD
16487	S0U014-054	5	Copper	35	FALSE	METAL	7440508		35	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16488	S0U014-054	5	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16489	S0U014-054	5	Lead	9.89	TRUE	METAL	7439921		13	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16490	S0U014-054	5	Arsenic	5.75	TRUE	METAL	7440382		11	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16491	S0U014-054	5	Chromium	45.54	TRUE	METAL	7440473		85	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16492	S0U014-054	5	Silver	10	FALSE	METAL	7440224		10	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16493	S0U014-054	5	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16494	S0U014-054	5	Chromium	65	FALSE	METAL	7440020		65	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16495	S0U014-054	5	Molybdenum	15	FALSE	METAL	7439967		15	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16496	S0U014-054	5	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16497	S0U014-054	5	Manganese	134.2	TRUE	METAL	7439965		85	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16498	S0U014-054	5	Zinc	44.04	TRUE	METAL	7440666		25	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16499	S0U014-054	5	Iron	15100.05	TRUE	METAL	7439966		100	Subsurface	10 S0U014-054	S0U014064SA010	XRF	mg/kg	U	OREIS_FLD
16500	S0U014-088	7	Molybdenum	15	FALSE	METAL	7439967		15	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16501	S0U014-088	7	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16502	S0U014-088	7	Uranium	10.76	TRUE	METAL	7440611		20	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16503	S0U014-088	7	Lead	12.76	TRUE	METAL	7439921		13	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16504	S0U014-088	7	Iron	8099.31	TRUE	METAL	7439966		100	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16505	S0U014-088	7	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16506	S0U014-088	7	Copper	35	FALSE	METAL	7440508		35	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16507	S0U014-088	7	Chromium	43.08	TRUE	METAL	7440473		85	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16508	S0U014-088	7	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16509	S0U014-088	7	Silver	10	FALSE	METAL	7440224		10	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16510	S0U014-088	7	Manganese	296.12	TRUE	METAL	7439965		85	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16511	S0U014-088	7	Zinc	59.94	TRUE	METAL	7440666		25	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16512	S0U014-088	7	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16513	S0U014-088	7	Iron	15015.11	TRUE	METAL	7439966		100	Subsurface	7 S0U014-088	S0U014088SA007	XRF	mg/kg	U	OREIS_FLD
16514	S0U014-088	7	Nickel	65	FALSE	METAL	7440020		65	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16515	S0U014-088	7	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16516	S0U014-088	7	Copper	35	FALSE	METAL	7440508		35	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16517	S0U014-088	7	Lead	11.87	TRUE	METAL	7439921		13	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16518	S0U014-088	7	Manganese	151.23	TRUE	METAL	7439965		85	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16519	S0U014-088	7	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16520	S0U014-088	7	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16521	S0U014-088	7	Silver	10	FALSE	METAL	7440224		10	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16522	S0U014-088	7	Zinc	34.7	TRUE	METAL	7440666		25	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16523	S0U014-088	7	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16524	S0U014-088	7	Molybdenum	15	FALSE	METAL	7439967		15	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16525	S0U014-088	7	Chromium	85	FALSE	METAL	7440473		85	Subsurface	10 S0U014-088	S0U014088SA010	XRF	mg/kg	U	OREIS_FLD
16526	S0U014-091	8	Zinc	34.97	TRUE	METAL	7440020		25	Subsurface	7 S0U014-091	S0U014091SA007	XRF	mg/kg	U	OREIS_FLD
16527	S0U014-091	8														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	DZM/MTR	DL	Depth	SMF	EMP_LVL	STA	ANA_NAME	ANA_METHOD	Unit	RSR/TQUAL
16700	S0U014-007	2	Copper	166.97	TRUE	METAL	7439967		10	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16701	S0U014-007	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16702	S0U014-007	2	Iron	12133.77	TRUE	METAL	7439986		100	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16703	S0U014-007	2	Arsenic	11	FALSE	METAL	7439982		11	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16704	S0U014-007	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16705	S0U014-007	2	Nickel	65	FALSE	METAL	7440020		65	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16706	S0U014-007	2	Lead	13.78	TRUE	METAL	7439981		13	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16707	S0U014-007	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16708	S0U014-007	2	Chromium	51.44	TRUE	METAL	7440473		85	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16709	S0U014-007	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16710	S0U014-007	2	Zinc	44.75	TRUE	METAL	7440666		25	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16711	S0U014-007	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	S0U014-007	S0U014007SA010	XRF	mg/kg	U
16712	S0U014-011	3	Zinc	29.38	TRUE	METAL	7440666		25	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16713	S0U014-011	3	Arsenic	7.1	TRUE	METAL	7440382		11	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16714	S0U014-011	3	Iron	9850.47	TRUE	METAL	7439986		100	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16715	S0U014-011	3	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16716	S0U014-011	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16717	S0U014-011	3	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16718	S0U014-011	3	Lead	14.85	TRUE	METAL	7439981		13	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16719	S0U014-011	3	Chromium	85	FALSE	METAL	7440473		85	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16720	S0U014-011	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16721	S0U014-011	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16722	S0U014-011	3	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16723	S0U014-011	3	Manganese	385.87	TRUE	METAL	7439965		85	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16724	S0U014-011	3	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	S0U014-011	S0U014011SA007	XRF	mg/kg	U
16725	S0U014-039	2	Copper	150.34	TRUE	METAL	7440508		35	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16726	S0U014-039	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16727	S0U014-039	2	Uranium	274.33	TRUE	METAL	7440611		20	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16728	S0U014-039	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16729	S0U014-039	2	Manganese	650.44	TRUE	METAL	7439965		85	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16730	S0U014-039	2	Lead	6.4	TRUE	METAL	7439981		13	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16731	S0U014-039	2	Nickel	418.94	TRUE	METAL	7440020		65	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16732	S0U014-039	2	Zinc	225.32	TRUE	METAL	7440666		25	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16733	S0U014-039	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16734	S0U014-039	2	Chromium	75.34	TRUE	METAL	7440473		85	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16735	S0U014-039	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16736	S0U014-039	2	Iron	8.86	TRUE	METAL	7439976		100	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16737	S0U014-039	2	Iron	33820.75	TRUE	METAL	7439986		100	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16738	S0U014-039	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16739	S0U014-039	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16740	S0U014-039	2	Lead	10.49	TRUE	METAL	7439981		13	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16741	S0U014-039	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16742	S0U014-039	2	Iron	1050.9	TRUE	METAL	7439986		100	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16743	S0U014-039	2	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16744	S0U014-039	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16745	S0U014-039	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16746	S0U014-039	2	Zinc	34.14	TRUE	METAL	7440666		25	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16747	S0U014-039	2	Chromium	40.9	TRUE	METAL	7440473		85	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16748	S0U014-039	2	Silver	9.58	TRUE	METAL	7440224		10	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16749	S0U014-039	2	Manganese	95.9	TRUE	METAL	7439965		85	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16750	S0U014-039	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	S0U014-039	S0U014039SA007	XRF	mg/kg	U
16751	S0U014-045	4	Iron	11598.86	TRUE	METAL	7439986		100	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16752	S0U014-045	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16753	S0U014-045	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16754	S0U014-045	4	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16755	S0U014-045	4	Chromium	34.18	TRUE	METAL	7440473		85	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16756	S0U014-045	4	Copper	26.13	TRUE	METAL	7440508		35	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16757	S0U014-045	4	Manganese	366.79	TRUE	METAL	7439965		85	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16758	S0U014-045	4	Zinc	44.91	TRUE	METAL	7440666		25	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16759	S0U014-045	4	Uranium	17.13	TRUE	METAL	7440611		20	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16760	S0U014-045	4	Lead	10.05	TRUE	METAL	7439981		13	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16761	S0U014-045	4	Nickel	92.48	TRUE	METAL	7440020		65	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16762	S0U014-045	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16763	S0U014-045	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16764	S0U014-045	4	Chromium	85	FALSE	METAL	7440473		85	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16765	S0U014-045	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16766	S0U014-045	4	Lead	12.94	TRUE	METAL	7439981		13	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16767	S0U014-045	4	Zinc	50.61	TRUE	METAL	7440666		25	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16768	S0U014-045	4	Arsenic	8.20	TRUE	METAL	7440382		11	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16769	S0U014-045	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16770	S0U014-045	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	S0U014-045	S0U014045SA007	XRF	mg/kg	U
16771	S0U014-045	4	Copper	35	FALSE	METAL										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSU_TQAL
16942	SOU014-002	1	4-Nitrophenol	0.46	FALSE	SVDA	88756		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16943	SOU014-002	1	3,3-Dichlorobenzidine	0.46	FALSE	SVDA	91941		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16944	SOU014-002	1	3-Nitrobenzidine	0.46	FALSE	SVDA	99092		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16945	SOU014-002	1	4-Bromophenyl phenyl ether	0.46	FALSE	SVDA	101653		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16946	SOU014-002	1	4-Chloro-3-methylphenol	0.46	FALSE	SVDA	59507		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16947	SOU014-002	1	4-Chlorobenzamide	0.46	FALSE	SVDA	106478		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16948	SOU014-002	1	4-Chlorophenyl phenyl ether	0.46	FALSE	SVDA	7005723		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16949	SOU014-002	1	4-Nitrophenol	0.46	FALSE	SVDA	100027		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16950	SOU014-002	1	Acenaphthene	0.46	FALSE	SVDA	83329		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16951	SOU014-002	1	Acenaphthylene	0.46	FALSE	SVDA	208968		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16952	SOU014-002	1	Anthracene	0.46	FALSE	SVDA	120127		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16953	SOU014-002	1	Benzo(a)anthracene	0.46	FALSE	SVDA	56553		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16954	SOU014-002	1	Benzenemethanol	0.46	FALSE	SVDA	100516		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16955	SOU014-002	1	Benzo(b)fluoranthene	0.46	FALSE	SVDA	50328		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16956	SOU014-002	1	Benzo(b)fluoranthene	0.46	FALSE	SVDA	205992		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16957	SOU014-002	1	Benzo(g)fluoranthene	0.46	FALSE	SVDA	191242		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16958	SOU014-002	1	Benzo(k)fluoranthene	0.46	FALSE	SVDA	207089		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16959	SOU014-002	1	Benzic acid	0.57	FALSE	SVDA	66850		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	BJX	HISTORICAL
16960	SOU014-002	1	Bis(2-chloroethoxy)methane	0.46	FALSE	SVDA	111911		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16961	SOU014-002	1	Bis(2-chloroethyl) ether	0.46	FALSE	SVDA	111444		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16962	SOU014-002	1	Bis(2-chloroisopropyl) ether	0.46	FALSE	SVDA	108601		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16963	SOU014-002	1	Bis(2-ethylhexyl)phthalate	0.46	FALSE	SVDA	117817		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16964	SOU014-002	1	Butyl benzyl phthalate	0.46	FALSE	SVDA	85687		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16965	SOU014-002	1	Chrysene	0.46	FALSE	SVDA	211919		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16966	SOU014-002	1	Dibenz(a,h)anthracene	0.46	FALSE	SVDA	53703		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16967	SOU014-002	1	Dibenzofuran	0.46	FALSE	SVDA	132649		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16968	SOU014-002	1	Diethyl phthalate	0.46	FALSE	SVDA	84662		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16969	SOU014-002	1	Dimethyl phthalate	0.46	FALSE	SVDA	131113		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16970	SOU014-002	1	Di-n-butyl phthalate	0.46	FALSE	SVDA	84742		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16971	SOU014-002	1	Di-n-octylphthalate	0.46	FALSE	SVDA	117840		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16972	SOU014-002	1	Thorium-232	0.535	TRUE	RADS	N2608		0.167 Subsurface	10	007-008	007088A010	RL-7128	pCi/g		HISTORICAL
16973	SOU014-002	1	Thorium-230	0.473	TRUE	RADS	N2606		0.167 Subsurface	10	007-008	007088A010	RL-7128	pCi/g		HISTORICAL
16974	SOU014-002	1	Thorium-230	0.448	TRUE	RADS	14269637		0.241 Subsurface	10	007-008	007088A010	RL-7128	pCi/g		HISTORICAL
16975	SOU014-002	1	Thorium-230	0.369	TRUE	RADS	14269637		0.241 Subsurface	10	007-008	007088A010	RL-7128	pCi/g		HISTORICAL
16976	SOU014-002	1	Technetium-99	0.975	TRUE	RADS	14133767		1.38 Subsurface	10	007-008	007088A010	RL-7100	pCi/g		HISTORICAL
16977	SOU014-002	1	Technetium-99	1.68	TRUE	RADS	14133767		1.38 Subsurface	10	007-008	007088A010	RL-7100	pCi/g		HISTORICAL
16978	SOU014-002	1	2,4-Dichlorobenzene	0.46	FALSE	SVDA	120921		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16979	SOU014-002	1	1,2-Dichlorobenzene	0.46	FALSE	SVDA	95501		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16980	SOU014-002	1	1,3-Dichlorobenzene	0.46	FALSE	SVDA	541731		0.46 Subsurface	15	007-008	007088A015	SW486-8270	mg/kg	JUX	HISTORICAL
16981	SOU014-002	1	Methylene chloride	0.00497	FALSE	VOA	75036		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16982	SOU014-002	1	Styrene	0.00497	FALSE	VOA	100425		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16983	SOU014-002	1	Tetrachloroethane	0.00497	FALSE	VOA	127184		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16984	SOU014-002	1	Toluene	0.00497	FALSE	VOA	108883		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16985	SOU014-002	1	trans-1,2-Dichloroethane	0.00497	FALSE	VOA	156605		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16986	SOU014-002	1	trans-1,3-Dichloropropane	0.00497	FALSE	VOA	10061026		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16987	SOU014-002	1	trans-1,4-Dichloro-2-butene	0.00497	FALSE	VOA	110576		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16988	SOU014-002	1	Trichloroethane	0.00497	FALSE	VOA	79016		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16989	SOU014-002	1	Trichloroethane	0.00497	FALSE	VOA	75694		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16990	SOU014-002	1	Vinyl acetate	0.00497	FALSE	VOA	108054		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16991	SOU014-002	1	Vinyl chloride	0.00497	FALSE	VOA	75914		0.00497 Subsurface	15	007-008	007088A015	SW486-8260	mg/kg	JUX	HISTORICAL
16992	SOU014-002	1	1,1,1,2-Tetrachloroethane	0.00502	FALSE	VOA	630206		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16993	SOU014-002	1	1,1,1,2-Tetrachloroethane	0.00502	FALSE	VOA	71556		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16994	SOU014-002	1	1,1,2,2-Tetrachloroethane	0.00502	FALSE	VOA	79345		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16995	SOU014-002	1	1,1,2-Trichloroethane	0.00502	FALSE	VOA	79005		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16996	SOU014-002	1	1,1-Dichloroethane	0.00502	FALSE	VOA	75343		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16997	SOU014-002	1	1-Dichloroethane	0.00502	FALSE	VOA	75354		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16998	SOU014-002	1	1,2,3-Trichloropropane	0.00502	FALSE	VOA	96184		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
16999	SOU014-002	1	1,2-Dibromoethane	0.00502	FALSE	VOA	106934		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17000	SOU014-002	1	1,2-Dichloroethane	0.00502	FALSE	VOA	107062		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17001	SOU014-002	1	2-Dichloropropane	0.00502	FALSE	VOA	78875		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17002	SOU014-002	1	1,2-Dimethylbenzene	0.00502	FALSE	VOA	95476		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17003	SOU014-002	1	2-Butanone	0.00502	FALSE	VOA	78933		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17004	SOU014-002	1	2-Chloroethyl vinyl ether	0.00502	FALSE	VOA	110768		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17005	SOU014-002	1	2-Hexanone	0.00502	FALSE	VOA	591786		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17006	SOU014-002	1	4-Methyl-2-pentanone	0.00502	FALSE	VOA	108101		0.00502 Subsurface	10	007-008	007088A010	SW486-8260	mg/kg	JUX	HISTORICAL
17007	SOU014-002	1	Acetone	0.00502	FALSE	VOA	67941									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE
17184	S0U014-046	4	Phenol	0.39	FALSE	SVDA	85916		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17185	S0U014-046	4	Phenol	0.39	FALSE	SVDA	108952		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17186	S0U014-046	4	PCB-1248	0.039	FALSE	PPCB	12872296		0.039	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	U	OREIS_LAB
17187	S0U014-046	4	PCB-1248	0.169	TRUE	METAL	7440393		2.0	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	E	OREIS_LAB
17188	S0U014-046	4	Calcium	2200	TRUE	METAL	7440702		59.3	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	NE*	OREIS_LAB
17189	S0U014-046	4	Magnesium	1910	TRUE	METAL	7439954		55.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	NE*	OREIS_LAB
17190	S0U014-046	4	Fluoranthene	0.012	TRUE	RADS	13981163		0.012	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17191	S0U014-046	4	Thorium-232	0.96	TRUE	RADS	N2608		0.01	Subsurface	4.S0U014-046	S0U014046S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
17192	S0U014-046	4	Uranium-235/238	0.507	TRUE	RADS	N1047		0.01	Subsurface	4.S0U014-046	S0U014046S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
17193	S0U014-046	4	2,4-Dinitrophenol	1.9	FALSE	SVDA	51295		1.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17194	S0U014-046	4	2-Chlorophenol	0.39	FALSE	SVDA	86575		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17195	S0U014-046	4	4-Chlorobenzonamine	0.39	FALSE	SVDA	106478		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17196	S0U014-046	4	Benzo(a)anthracene	0.39	FALSE	SVDA	9553		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17197	S0U014-046	4	Benzo(b)fluoranthene	0.0051	TRUE	SVDA	90729		0.0051	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17198	S0U014-046	4	Benzo(k)fluoranthene	0.39	FALSE	SVDA	205992		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17199	S0U014-046	4	Benzo(g)perylene	0.39	FALSE	SVDA	191242		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17200	S0U014-046	4	Fluoranthene	0.39	FALSE	SVDA	206440		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17201	S0U014-046	4	Hexachlorobutadiene	0.39	FALSE	SVDA	87683		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17202	S0U014-046	4	Naphthalene	0.39	FALSE	SVDA	91203		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17203	S0U014-046	4	Nitrobenzene	1.9	FALSE	SVDA	89553		1.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17204	S0U014-046	4	Pyrene	0.39	FALSE	SVDA	129900		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17205	S0U014-046	4	PCB-1260	0.039	FALSE	PPCB	11098255		0.039	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	U	OREIS_LAB
17206	S0U014-046	4	Sodium	130	TRUE	METAL	7440235		2.7	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	E	OREIS_LAB
17207	S0U014-046	4	1,3-Dichlorobenzene	0.39	FALSE	SVDA	841751		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17208	S0U014-046	4	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17209	S0U014-046	4	2,4,5-Trichlorophenol	0.39	FALSE	SVDA	99594		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17210	S0U014-046	4	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	89052		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17211	S0U014-046	4	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17212	S0U014-046	4	Hexachlorobenzene	0.39	FALSE	SVDA	118741		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17213	S0U014-046	4	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17214	S0U014-046	4	Isophorone	0.39	FALSE	SVDA	78591		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17215	S0U014-046	4	PCB-1254	0.039	FALSE	PPCB	11097691		0.039	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	U	OREIS_LAB
17216	S0U014-046	4	Silver	0.041	TRUE	METAL	7440204		0.24	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	E	OREIS_LAB
17217	S0U014-046	4	Thallium	0.14	TRUE	METAL	7440280		0.24	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	BN	OREIS_LAB
17218	S0U014-046	4	N-Nitroso-n-propylamine	0.0078	FALSE	SVDA	621647		0.0078	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17219	S0U014-046	4	2-Methylphenol	0.39	FALSE	SVDA	95487		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17220	S0U014-046	4	PCB-1232	0.039	FALSE	PPCB	1141165		0.039	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	U	OREIS_LAB
17221	S0U014-046	4	PCB-Total	0.36	FALSE	PPCB	12767792		0.36	Subsurface	4.S0U014-046	S0U014046S004	SW486-8082	mg/kg	U	OREIS_LAB
17222	S0U014-046	4	Beryllium	0.58	TRUE	METAL	7440417		0.12	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	E	OREIS_LAB
17223	S0U014-046	4	Copper	13.4	TRUE	METAL	7440508		1.2	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	E	OREIS_LAB
17224	S0U014-046	4	Iron	18100	TRUE	METAL	7439896		5.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	NE	OREIS_LAB
17225	S0U014-046	4	Manganese	995	TRUE	METAL	7439965		0.24	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	NE	OREIS_LAB
17226	S0U014-046	4	Beta activity	56.9	TRUE	RADS	12587472		4.8	Subsurface	4.S0U014-046	S0U014046S004	EPA-901.0.M	pCi/g	U	OREIS_LAB
17227	S0U014-046	4	Cesium-137	0.003	TRUE	RADS	10045973		0.16	Subsurface	4.S0U014-046	S0U014046S004	EPA-901.1.M	pCi/g	U	OREIS_LAB
17228	S0U014-046	4	3-Nitrobenzamide	1.9	FALSE	SVDA	99092		1.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17229	S0U014-046	4	Dibenz(h)anthracene	0.0078	FALSE	SVDA	95703		0.0078	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17230	S0U014-046	4	Diethyl phthalate	0.39	FALSE	SVDA	84662		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17231	S0U014-046	4	Fluorene	0.39	FALSE	SVDA	86737		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17232	S0U014-046	4	Antimony	0.31	TRUE	METAL	7440380		0.59	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	BN*	OREIS_LAB
17233	S0U014-046	4	Cadmium	0.069	TRUE	METAL	7440439		0.069	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	E	OREIS_LAB
17234	S0U014-046	4	Uranium	0.26	TRUE	METAL	7440611		0.12	Subsurface	4.S0U014-046	S0U014046S004	SW486-6020	mg/kg	NE	OREIS_LAB
17235	S0U014-046	4	Neptunium-237	1.12	TRUE	RADS	13994202		0.016	Subsurface	4.S0U014-046	S0U014046S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
17236	S0U014-046	4	Uranium-234	6.78	TRUE	RADS	13996296		0.02	Subsurface	4.S0U014-046	S0U014046S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
17237	S0U014-046	4	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17238	S0U014-046	4	2-Nitrobenzamide	1.9	FALSE	SVDA	88744		1.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17239	S0U014-046	4	4-Nitrophenol	1.9	FALSE	SVDA	100027		1.9	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17240	S0U014-046	4	Acenaphthene	0.39	FALSE	SVDA	83329		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17241	S0U014-046	4	Alpha activity	45.9	TRUE	RADS	12587461		5.6	Subsurface	4.S0U014-046	S0U014046S004	EPA-900.0.M	pCi/g	U	OREIS_LAB
17242	S0U014-046	4	Americium-241	0.009	TRUE	RADS	14596102		0.021	Subsurface	4.S0U014-046	S0U014046S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
17243	S0U014-046	4	Technetium-99	23.9	TRUE	RADS	1413767		0.4	Subsurface	4.S0U014-046	S0U014046S004	DOE TC-02-RC MOD	pCi/g	U	OREIS_LAB
17244	S0U014-046	4	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17245	S0U014-046	4	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17246	S0U014-046	4	2-Chlorophenol	0.39	FALSE	SVDA	69202		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17247	S0U014-046	4	2-Methylanthracene	0.39	FALSE	SVDA	91576		0.39	Subsurface	4.S0U014-046	S0U014046S004	SW486-8270C	mg/kg	U	OREIS_LAB
17248	S0U014-046	4	Benzo(k)fluoranthene	0.39	FALSE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	RA	DL	DL	Depth	EMP	ENV LEVEL	STA	STA	STA	STA	STA
17426	S0U014-044	5	Thorium-232	0.04	TRUE	RADS	13981163	0.03	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17427	S0U014-044	5	Thorium-232	0.92	TRUE	RADS	14268637	0.02	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17428	S0U014-044	5	1,3-Dichlorobenzene	0.41	FALSE	SVOA	541731	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17429	S0U014-044	5	1,2-Dichlorobenzene	0.41	FALSE	SVOA	121142	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17430	S0U014-044	5	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	7005723	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17431	S0U014-044	5	Benzophenanthrene	0.41	FALSE	SVOA	191242	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17432	S0U014-044	5	Benzofluoranthene	0.41	FALSE	SVOA	65852	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17433	S0U014-044	5	Dibenz(a,h)anthracene	0.0082	FALSE	SVOA	53703	0.0082	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17434	S0U014-044	5	Diethyl phthalate	0.41	FALSE	SVOA	84662	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17435	S0U014-044	5	Di-n-butyl phthalate	0.41	FALSE	SVOA	84742	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17436	S0U014-044	5	Di-n-octylphthalate	0.41	FALSE	SVOA	117840	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17437	S0U014-044	5	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17438	S0U014-044	5	2-Nitrophenol	0.41	FALSE	SVOA	88755	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17439	S0U014-044	5	3-Nitrophenol	0.41	FALSE	SVOA	89992	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17440	S0U014-044	5	4-Chlorobenzonamine	0.41	FALSE	SVOA	106478	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17441	S0U014-044	5	Anthracene	0.41	FALSE	SVOA	120127	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17442	S0U014-044	5	Benz(a)anthracene	0.41	FALSE	SVOA	65853	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17443	S0U014-044	5	Benzenemethanol	0.41	FALSE	SVOA	100516	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17444	S0U014-044	5	Butyl benzyl phthalate	0.41	FALSE	SVOA	85687	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17445	S0U014-044	5	Fluorene	0.41	FALSE	SVOA	88737	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17446	S0U014-044	5	Hexachlorobenzene	0.41	FALSE	SVOA	118741	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17447	S0U014-044	5	Hexachloroethane	0.41	FALSE	SVOA	67721	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17448	S0U014-044	5	Phenol	0.41	FALSE	SVOA	108952	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17449	S0U014-044	5	Aluminum	10800	TRUE	METAL	7429905	6.2	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	N	OREIS_LAB
17450	S0U014-044	5	Chromium	157	TRUE	METAL	7440473	1.2	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	N	OREIS_LAB
17451	S0U014-044	5	Manganese	533	TRUE	METAL	7439965	0.25	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	N	OREIS_LAB
17452	S0U014-044	5	2,4,6-Trichlorophenol	0.41	FALSE	SVOA	89092	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17453	S0U014-044	5	2-Chloronaphthalene	0.41	FALSE	SVOA	91587	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17454	S0U014-044	5	2-Chlorophenol	0.41	FALSE	SVOA	95578	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17455	S0U014-044	5	4-Chloro-3-methylphenol	0.41	FALSE	SVOA	59507	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17456	S0U014-044	5	p-Nitroaniline	0.41	FALSE	SVOA	100016	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17457	S0U014-044	5	Hexachlorobutadiene	0.41	FALSE	SVOA	87983	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17458	S0U014-044	5	Hexachlorocyclopentadiene	0.41	FALSE	SVOA	77474	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17459	S0U014-044	5	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17460	S0U014-044	5	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Subsurface	4	S0U014-044	S0U014044S004	SW486-8082	mg/kg	U	OREIS_LAB
17461	S0U014-044	5	Neptunium-237	0.0034	TRUE	RADS	13994202	0.018	Subsurface	4	S0U014-044	S0U014044S004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
17462	S0U014-044	5	Thorium-232	0.91	TRUE	RADS	N2628	0.02	Subsurface	4	S0U014-044	S0U014044S004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
17463	S0U014-044	5	Acenaphthene	0.41	FALSE	SVOA	83329	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17464	S0U014-044	5	Acenaphthylene	0.41	FALSE	SVOA	209868	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17465	S0U014-044	5	Benzo(b)fluoranthene	0.41	FALSE	SVOA	209926	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17466	S0U014-044	5	Nitrobenzene	2	FALSE	SVOA	89953	2	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17467	S0U014-044	5	Pyridine	0.62	FALSE	SVOA	110861	0.62	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17468	S0U014-044	5	PCB-1280	0.041	FALSE	PPCB	1109829	0.041	Subsurface	4	S0U014-044	S0U014044S004	SW486-8082	mg/kg	U	OREIS_LAB
17469	S0U014-044	5	Molybdenum	0.47	TRUE	METAL	7439987	0.62	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	B	OREIS_LAB
17470	S0U014-044	5	Vanadium	28.6	TRUE	METAL	7440622	1.2	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	N	OREIS_LAB
17471	S0U014-044	5	Beta silych	34.6	TRUE	RADS	1259747	0.12	Subsurface	4	S0U014-044	S0U014044S004	EPA-900.0-M	mg/kg	U	OREIS_LAB
17472	S0U014-044	5	Cesium-137	-0.007	TRUE	RADS	10945973	0.072	Subsurface	4	S0U014-044	S0U014044S004	EPA-901.1-M	pcir/g	U	OREIS_LAB
17473	S0U014-044	5	Plutonium-239/240	0.0018	TRUE	RADS	N760	0.017	Subsurface	4	S0U014-044	S0U014044S004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
17474	S0U014-044	5	Uranium-238	0.76	TRUE	RADS	13966295	0.02	Subsurface	4	S0U014-044	S0U014044S004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
17475	S0U014-044	5	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120921	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17476	S0U014-044	5	1,4-Dichlorobenzene	0.41	FALSE	SVOA	106467	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17477	S0U014-044	5	2,4-Dichlorophenol	0.41	FALSE	SVOA	120832	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17478	S0U014-044	5	2,4-Dimethylphenol	0.41	FALSE	SVOA	105679	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17479	S0U014-044	5	Fluoranthene	0.41	FALSE	SVOA	206440	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17480	S0U014-044	5	m,p-Cresol	0.62	FALSE	SVOA	P2	0.62	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17481	S0U014-044	5	Phenol	0.41	FALSE	SVOA	120900	0.41	Subsurface	4	S0U014-044	S0U014044S004	SW486-8270C	mg/kg	U	OREIS_LAB
17482	S0U014-044	5	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Subsurface	4	S0U014-044	S0U014044S004	SW486-8082	mg/kg	U	OREIS_LAB
17483	S0U014-044	5	PCB-1248	0.041	FALSE	PPCB	12267296	0.041	Subsurface	4	S0U014-044	S0U014044S004	SW486-8082	mg/kg	U	OREIS_LAB
17484	S0U014-044	5	Copper	12.9	TRUE	METAL	7440508	1.2	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	E	OREIS_LAB
17485	S0U014-044	5	Alpha silych	22.9	TRUE	RADS	12597481	4.5	Subsurface	4	S0U014-044	S0U014044S004	EPA-900.0-M	mg/kg	U	OREIS_LAB
17486	S0U014-044	5	Technetium-99	1.57	TRUE	RADS	14133767	0.39	Subsurface	4	S0U014-044	S0U014044S004	DOE TC-02 RC MOD	pcir/g	U	OREIS_LAB
17487	S0U014-044	5	Antimony	0.37	TRUE	METAL	7440380	0.62	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	NE	OREIS_LAB
17488	S0U014-044	5	Cobalt	8.5	TRUE	METAL	7440494	0.42	Subsurface	4	S0U014-044	S0U014044S004	SW486-6020	mg/kg	E	OREIS_LAB
17489	S0U014-044	5	Thiom-228	0.91	TRUE	RADS	14274829	0.04	Subsurface	4	S0U014-044	S0U01404				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA TYPE	QAZMTR	DL	Depth	SMF	ENV	LEVEL	STA NAME	SampleID	ANA METHOD	Unit	RS	TQUAL	Source
17668	S0U014-085	7	Dibenzofuran	0.0287	FALSE	SVDA	50328	0.0077	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17669	S0U014-085	7	Dibenzofuran	0.38	FALSE	SVDA	132649	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17670	S0U014-085	7	Dimethyl phthalate	0.38	FALSE	SVDA	131113	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17671	S0U014-085	7	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	132649	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17672	S0U014-085	7	2-Methylphenanthrene	0.38	FALSE	SVDA	95487	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17673	S0U014-085	7	PCB, Total	0.19	TRUE	PPCB	12767792	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	J		OREIS_LAB
17674	S0U014-085	7	Mercury	0.0287	TRUE	METAL	7439976	0.0287	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	BN		OREIS_LAB
17675	S0U014-085	7	Cesium-137	0.01	TRUE	RADS	10045973	0.055	Subsurface	4	S0U014-085	S0U014085S004	EPA-901.1M	pcirj	U		OREIS_LAB	
17676	S0U014-085	7	Thorium-232	0.98	TRUE	RADS	N2698	0.02	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17677	S0U014-085	7	1,2-Dichlorobenzene	0.38	FALSE	SVDA	95501	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17678	S0U014-085	7	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17679	S0U014-085	7	1,4-Dichlorobenzene	0.38	FALSE	SVDA	106467	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17680	S0U014-085	7	2-Chlorophenol	0.38	FALSE	SVDA	95578	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17681	S0U014-085	7	Bis(2-chloroethyl) ether	0.0077	FALSE	SVDA	114424	0.0077	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17682	S0U014-085	7	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVDA	108601	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17683	S0U014-085	7	2-Nitrobenzamine	1.9	FALSE	SVDA	86744	1.9	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17684	S0U014-085	7	Acenaphthene	0.38	FALSE	SVDA	83329	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17685	S0U014-085	7	Benzo(b)fluoranthene	0.38	FALSE	SVDA	205992	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17686	S0U014-085	7	Benzo(c)acridine	1.9	FALSE	SVDA	69580	1.9	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17687	S0U014-085	7	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17688	S0U014-085	7	Dibenz(a,h)anthracene	0.0042	TRUE	SVDA	53703	0.0077	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	J		OREIS_LAB
17689	S0U014-085	7	Fluoranthene	0.38	FALSE	SVDA	206440	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17690	S0U014-085	7	m,p-Cresol	0.77	FALSE	SVDA	91295	0.77	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17691	S0U014-085	7	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17692	S0U014-085	7	PCB-1016	0.038	FALSE	PPCB	12674112	0.038	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17693	S0U014-085	7	PCB-1242	0.038	FALSE	PPCB	53495219	0.038	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17694	S0U014-085	7	Cobalt	9.5	TRUE	METAL	7440494	9.5	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	NE		OREIS_LAB
17695	S0U014-085	7	Manganese	480	TRUE	METAL	7439965	0.23	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	N		OREIS_LAB
17696	S0U014-085	7	Molybdenum	0.66	TRUE	METAL	7439987	0.58	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	N		OREIS_LAB
17697	S0U014-085	7	Thallium	0.28	TRUE	METAL	7440280	0.28	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	NE		OREIS_LAB
17698	S0U014-085	7	Technetium-99	7.09	TRUE	RADS	14133767	0.43	Subsurface	4	S0U014-085	S0U014085S004	DOE TC-02-RC MOD	pcirj	U		OREIS_LAB	
17699	S0U014-085	7	Uranium-235/238	0.366	TRUE	RADS	N1047	0.024	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17700	S0U014-085	7	1,2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17701	S0U014-085	7	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17702	S0U014-085	7	4-Chlorophenyl phenyl ether	0.38	FALSE	SVDA	700523	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17703	S0U014-085	7	Isophorone	0.38	FALSE	SVDA	78591	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17704	S0U014-085	7	Aluminum	8470	TRUE	METAL	7429605	6.3	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	N		OREIS_LAB
17705	S0U014-085	7	Vanadium	2.38	TRUE	METAL	7440622	1.2	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	N		OREIS_LAB
17706	S0U014-085	7	Uranium-234	5.26	TRUE	RADS	13962295	0.02	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17707	S0U014-085	7	Uranium-238	7.8	TRUE	RADS	24678828	0.02	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17708	S0U014-085	7	2,4-Dimethylphenol	0.38	FALSE	SVDA	105679	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17709	S0U014-085	7	2-Chloronaphthalene	0.38	FALSE	SVDA	91587	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17710	S0U014-085	7	2-Methylnaphthalene	0.38	FALSE	SVDA	91576	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17711	S0U014-085	7	p-Nitroanisole	1.9	FALSE	SVDA	100016	1.9	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17712	S0U014-085	7	Benzenemethanol	0.38	FALSE	SVDA	100516	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17713	S0U014-085	7	Butyl benzyl phthalate	0.38	FALSE	SVDA	85687	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17714	S0U014-085	7	Chrysene	0.38	FALSE	SVDA	219019	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17715	S0U014-085	7	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17716	S0U014-085	7	Hexachloroethane	0.38	FALSE	SVDA	87721	0.38	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17717	S0U014-085	7	N-Nitrosodipropylamine	0.0077	FALSE	SVDA	921647	0.0077	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17718	S0U014-085	7	PCB-1254	0.19	TRUE	PPCB	11097691	0.038	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	U		OREIS_LAB
17719	S0U014-085	7	Antimony	0.37	TRUE	METAL	7440360	0.58	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	BN		OREIS_LAB
17720	S0U014-085	7	Chromium	15.7	TRUE	METAL	7440473	1.5	Subsurface	4	S0U014-085	S0U014085S004	S0U014085S004	S0U014085S004	mg/kg	NE		OREIS_LAB
17721	S0U014-085	7	Alpha activity	35.4	TRUE	RADS	12587461	4.2	Subsurface	4	S0U014-085	S0U014085S004	EPA-900.0M	pcirj	U		OREIS_LAB	
17722	S0U014-085	7	Beta activity	47.4	TRUE	RADS	12587472	4.2	Subsurface	4	S0U014-085	S0U014085S004	EPA-900.0M	pcirj	U		OREIS_LAB	
17723	S0U014-085	7	Thorium-228	0.89	TRUE	RADS	14274929	0.02	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17724	S0U014-085	7	Thorium-230	1.09	TRUE	RADS	14269637	0.02	Subsurface	4	S0U014-085	S0U014085S004	DOE A-01-R MOD	pcirj	U		OREIS_LAB	
17725	S0U014-085	7	2,4-Dichlorophenol	0.38	FALSE	SVDA												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	EMP	ENV	STA	NAME	DATE	UNIT	SOURCE
17910	SOU014-070	6	1,3-Dichlorobenzene	0.36	FALSE	SVDA	541731	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17911	SOU014-070	6	Hexachlorocyclopentadiene	1.7	FALSE	SVDA	77474	1.7	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17912	SOU014-070	6	Hexachlorocyclopentadiene	16600	TRUE	METAL	7439896	6.3	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17913	SOU014-070	6	Molybdenum	0.38	TRUE	METAL	7439987	0.54	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	B	OREIS_LAB
17914	SOU014-070	6	Thorium-230	1	TRUE	RADS	14269637	0.03	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17915	SOU014-070	6	Uranium-238	25.9	TRUE	RADS	24878928	0.03	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17916	SOU014-070	6	2-Chloronaphthalene	0.36	FALSE	SVDA	91587	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17917	SOU014-070	6	2-Nitrobenzamine	1.7	FALSE	SVDA	88744	1.7	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17918	SOU014-070	6	3,3-Dichlorobenzidine	1.7	FALSE	SVDA	91941	1.7	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17919	SOU014-070	6	Azoxyphenylene	0.36	FALSE	SVDA	83329	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17920	SOU014-070	6	Acenaphthene	0.36	FALSE	SVDA	84662	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17921	SOU014-070	6	Diethyl phthalate	0.36	FALSE	SVDA	87721	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17922	SOU014-070	6	Hexachloroethane	0.0072	FALSE	RADS	111444	0.0072	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17923	SOU014-070	6	Bis(2-chloroethyl) ether	0.0072	FALSE	RADS	111444	0.0072	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17924	SOU014-070	6	2-Methylphenylene	0.36	FALSE	SVDA	95487	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17925	SOU014-070	6	Beryllium	0.67	TRUE	METAL	7440417	0.11	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17926	SOU014-070	6	Calcium	2940	TRUE	METAL	7440702	5.3	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17927	SOU014-070	6	Mercury	0.0498	TRUE	METAL	7439976	0.0362	Subsurface	4	SOU014-070	SOU014070A004	SW486-7471A	mg/kg	NE	OREIS_LAB
17928	SOU014-070	6	PCB-1242	0.036	FALSE	PPCB	53496219	0.036	Subsurface	4	SOU014-070	SOU014070A004	SW486-8082	mg/kg	U	OREIS_LAB
17929	SOU014-070	6	PCB-1260	0.036	FALSE	PPCB	11098265	0.036	Subsurface	4	SOU014-070	SOU014070A004	SW486-8082	mg/kg	U	OREIS_LAB
17930	SOU014-070	6	Americium-241	0.01	TRUE	RADS	14596102	0.023	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17931	SOU014-070	6	Uranium	77.7	TRUE	METAL	7440611	0.05	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17932	SOU014-070	6	1,4-Dichlorobenzene	0.36	FALSE	SVDA	10967	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17933	SOU014-070	6	2-Nitrophenol	0.36	FALSE	SVDA	809202	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17934	SOU014-070	6	2-Chlorophenol	0.36	FALSE	SVDA	95578	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17935	SOU014-070	6	4-Chlorophenyl phenyl ether	0.36	FALSE	SVDA	7005723	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17936	SOU014-070	6	Acenaphthylene	0.36	FALSE	SVDA	209868	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17937	SOU014-070	6	Bis(2-chloroethoxy)methane	0.0072	FALSE	SVDA	111911	0.0072	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17938	SOU014-070	6	Bis(2-chloroethyl) ether	0.0072	FALSE	SVDA	111444	0.0072	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17939	SOU014-070	6	Bis(2-ethylhexyl)phthalate	0.36	FALSE	SVDA	117817	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17940	SOU014-070	6	Chrysene	0.36	FALSE	SVDA	218019	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17941	SOU014-070	6	Dimethyl phthalate	0.36	FALSE	SVDA	131113	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17942	SOU014-070	6	Di-n-butyl phthalate	0.36	FALSE	SVDA	84742	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17943	SOU014-070	6	Fluorene	0.36	FALSE	SVDA	86737	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17944	SOU014-070	6	Hexachlorobenzene	0.36	FALSE	SVDA	118741	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17945	SOU014-070	6	N-Nitrosodiphenylamine	0.36	FALSE	SVDA	86306	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17946	SOU014-070	6	Pyrene	0.36	FALSE	SVDA	129000	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17947	SOU014-070	6	Antimony	0.23	TRUE	METAL	7440360	0.54	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	BN*	OREIS_LAB
17948	SOU014-070	6	Arsenic	8	TRUE	METAL	7440382	1.1	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	E	OREIS_LAB
17949	SOU014-070	6	Selenium	1.5	TRUE	METAL	7440492	0.4	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	E	OREIS_LAB
17950	SOU014-070	6	Vanadium	28.5	TRUE	METAL	7440622	1.1	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	E	OREIS_LAB
17951	SOU014-070	6	Cesium-137	0.009	TRUE	RADS	10459973	0.11	Subsurface	4	SOU014-070	SOU014070A004	EPA-901.1.M	pcir	U	OREIS_LAB
17952	SOU014-070	6	Thorium-232	1.08	TRUE	RADS	N2608	0.01	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17953	SOU014-070	6	Uranium-234	13.1	TRUE	RADS	13966295	0.04	Subsurface	4	SOU014-070	SOU014070A004	DOE A-01-R MOD	pcir	U	OREIS_LAB
17954	SOU014-070	6	1,2,4-Trichlorobenzene	0.36	FALSE	SVDA	120821	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17955	SOU014-070	6	1,2-Dichlorobenzene	0.36	FALSE	SVDA	95501	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17956	SOU014-070	6	2,4-Dimethylphenol	0.36	FALSE	SVDA	105679	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17957	SOU014-070	6	4-Bromophenyl phenyl ether	0.36	FALSE	SVDA	101553	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17958	SOU014-070	6	p-Nitroamine	1.7	FALSE	SVDA	100116	1.7	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17959	SOU014-070	6	4-Nitrophenol	1.7	FALSE	SVDA	100027	1.7	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17960	SOU014-070	6	Benz(a)anthracene	0.36	FALSE	SVDA	56553	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17961	SOU014-070	6	Dibenz(a,h)anthracene	0.0072	FALSE	SVDA	53703	0.0072	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
17962	SOU014-070	6	m,p-Cresol	0.72	FALSE	SVDA	92	0.72	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17963	SOU014-070	6	Phenanthrene	0.36	FALSE	SVDA	85018	0.36	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17964	SOU014-070	6	Lead	14.6	TRUE	METAL	7439921	0.33	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	U	OREIS_LAB
17965	SOU014-070	6	Manganese	437	TRUE	METAL	7439965	0.22	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	N	OREIS_LAB
17966	SOU014-070	6	Nickel	11.3	TRUE	METAL	7440020	0.54	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	N	OREIS_LAB
17967	SOU014-070	6	Sodium	42.8	TRUE	METAL	7440235	2.1	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	N	OREIS_LAB
17968	SOU014-070	6	PCB-1221	0.036	FALSE	PPCB	11104282	0.036	Subsurface	4	SOU014-070	SOU014070A004	SW486-8082	mg/kg	U	OREIS_LAB
17969	SOU014-070	6	PCB-1232	0.036	FALSE	PPCB	11141165	0.036	Subsurface	4	SOU014-070	SOU014070A004	SW486-8082	mg/kg	U	OREIS_LAB
17970	SOU014-070	6	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Subsurface	4	SOU014-070	SOU014070A004	SW486-8082	mg/kg	U	OREIS_LAB
17971	SOU014-070	6	Aluminum	5630	TRUE	METAL	7429905	12.2	Surface	1	SOU014-070	SOU014070A001	SW486-8270C	mg/kg	N	OREIS_LAB
17972	SOU014-070	6	Cadmium	2.7	TRUE	METAL	7440439	0.1	Subsurface	4	SOU014-070	SOU014070A004	SW486-8270C	mg/kg	N	OREIS_LAB
17973	SOU014-070	6	Selenium	1.3	TRUE	METAL	7782492	1.2	Surface	1	SOU014-070	SOU014070A001	SW486-8270C	mg/kg	E	OREIS_LAB
17974	SOU014-070	6	Beta activity	130	TRUE	RADS	12587472	3	Surface	1	SOU014-070	SOU014070A001	EPA-900.0.M	pcir	U	OREIS_LAB
17975	SOU014-070	6	Uranium-238	24.8	TRUE	RADS	248									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	NUMMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLTQUAL
18152	S0U014-079	6	Hexachlorobenzene	0.36	FALSE	SVDA	117840		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18153	S0U014-079	6	Hexachlorobenzene	0.36	FALSE	SVDA	118741		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18154	S0U014-079	6	PCB-1232	0.036	FALSE	PPCB	11141165		0.036	Surface	1	S0U014-079	S0U014079SA001	SW468-808Z	mg/kg	U
18155	S0U014-079	6	PCB-1248	0.036	FALSE	PPCB	13981163		0.036	Surface	1	S0U014-079	S0U014079SA001	SW468-808Z	mg/kg	U
18156	S0U014-079	6	2,4-Dichlorophenol	0.36	FALSE	SVDA	120832		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18157	S0U014-079	6	2,6-Dinitrotoluene	0.36	FALSE	SVDA	606202		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18158	S0U014-079	6	3,3-Dichlorobenzidine	1.7	FALSE	SVDA	91941		1.7	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18159	S0U014-079	6	3-Nitrobenzamine	1.7	FALSE	SVDA	99092		1.7	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18160	S0U014-079	6	4-Chloro-3-methylphenol	0.36	FALSE	SVDA	59607		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18161	S0U014-079	6	Benzo(b)fluoranthene	0.36	FALSE	SVDA	265992		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18162	S0U014-079	6	Benzo(e)anthracene	1.7	FALSE	SVDA	69595		1.7	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18163	S0U014-079	6	Bis(2-chloroethoxy)methane	0.36	FALSE	SVDA	111911		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18164	S0U014-079	6	Butyl benzyl phthalate	0.36	FALSE	SVDA	85687		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18165	S0U014-079	6	Fluoranthene	0.36	FALSE	SVDA	69440		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18166	S0U014-079	6	Hexachlorobenzene	0.36	FALSE	SVDA	67721		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18167	S0U014-079	6	Nitrobenzene	1.7	FALSE	SVDA	98953		1.7	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18168	S0U014-079	6	Beryllium	0.32	TRUE	METAL	7440417		0.11	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	U
18169	S0U014-079	6	Chromium	2.2	TRUE	METAL	7440473		1.1	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	U
18170	S0U014-079	6	Silver	2.2	TRUE	METAL	7440224		0.22	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	N
18171	S0U014-079	6	PCB-1242	0.036	FALSE	PPCB	5346929		0.036	Surface	1	S0U014-079	S0U014079SA001	SW468-808Z	mg/kg	U
18172	S0U014-079	6	PCB-1248	0.036	FALSE	PPCB	12672296		0.036	Surface	1	S0U014-079	S0U014079SA001	SW468-808Z	mg/kg	U
18173	S0U014-079	6	Alpha activity	138	TRUE	RADS	12587461		6	Surface	1	S0U014-079	S0U014079SA001	EPA-900.0-M	pCi/g	U
18174	S0U014-079	6	Cesium-137	0.017	TRUE	RADS	1004579		0.063	Surface	1	S0U014-079	S0U014079SA001	EPA-901.1-M	pCi/g	U
18175	S0U014-079	6	Uranium-238	50.8	TRUE	RADS	24678828		0.02	Surface	1	S0U014-079	S0U014079SA001	DOE A-01-R MOD	pCi/g	U
18176	S0U014-079	6	1,3-Dichlorobenzene	0.36	FALSE	SVDA	541731		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18177	S0U014-079	6	1,4-Dichlorobenzene	0.36	FALSE	SVDA	106467		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18178	S0U014-079	6	Bis(2-ethylhexyl)phthalate	0.36	FALSE	SVDA	117817		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18179	S0U014-079	6	Diethyl phthalate	0.36	FALSE	SVDA	84662		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18180	S0U014-079	6	N-Nitroso-di-n-propylamine	0.0072	FALSE	SVDA	621647		0.0072	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C SIM	mg/kg	U
18181	S0U014-079	6	Phenanthrene	0.36	FALSE	SVDA	85016		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18182	S0U014-079	6	Arsenic	4.3	TRUE	METAL	7440382		1.1	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	U
18183	S0U014-079	6	Manganese	5.47	TRUE	METAL	7439965		0.22	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	N
18184	S0U014-079	6	Molybdenum	3.11	TRUE	METAL	7439967		0.54	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	U
18185	S0U014-079	6	Thallium	0.12	TRUE	METAL	7440280		0.22	Subsurface	1	S0U014-079	S0U014079SA001	SW468-6020	mg/kg	B
18186	S0U014-079	6	PCB, Total	0.67	TRUE	PPCB	12767792		0.33	Surface	1	S0U014-079	S0U014079SA001	SW468-808Z	mg/kg	U
18187	S0U014-079	6	Plutonium-239/240	0.117	TRUE	RADS	N760		0.014	Surface	1	S0U014-079	S0U014079SA001	DOE A-01-R MOD	pCi/g	U
18188	S0U014-079	6	Thorium-232	0.9	TRUE	RADS	14274829		0.02	Surface	1	S0U014-079	S0U014079SA001	DOE A-01-R MOD	pCi/g	U
18189	S0U014-079	6	Thorium-230	1.67	TRUE	RADS	14269637		0.02	Surface	1	S0U014-079	S0U014079SA001	DOE A-01-R MOD	pCi/g	U
18190	S0U014-079	6	2,4,5-Trichlorophenol	0.36	FALSE	SVDA	99594		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18191	S0U014-079	6	2-Chlorophenol	0.36	FALSE	SVDA	99576		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18192	S0U014-079	6	2-Methylnaphthalene	0.36	FALSE	SVDA	91576		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18193	S0U014-079	6	Anthracene	0.36	FALSE	SVDA	120127		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18194	S0U014-079	6	Benzo(a)pyrene	0.36	FALSE	SVDA	90228		0.0072	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C SIM	mg/kg	U
18195	S0U014-079	6	Di-n-butyl phthalate	0.36	FALSE	SVDA	84742		0.36	Surface	1	S0U014-079	S0U014079SA001	SW468-8270C	mg/kg	U
18196	S0U014-105	6	Manganese	800	TRUE	METAL	7439965		0.22	Subsurface	1	S0U014-105	S0U014105SA001	SW468-6020	mg/kg	N
18197	S0U014-105	6	Molybdenum	2.7	TRUE	METAL	7439967		0.54	Subsurface	1	S0U014-105	S0U014105SA001	SW468-6020	mg/kg	U
18198	S0U014-105	6	Plutonium-239/240	0.343	TRUE	RADS	N760		0.015	Subsurface	1	S0U014-105	S0U014105SA001	DOE A-01-R MOD	pCi/g	U
18199	S0U014-105	6	2,4-Dinitrotoluene	0.35	FALSE	SVDA	121142		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18200	S0U014-105	6	p-Nitroaniline	1.7	FALSE	SVDA	100016		1.7	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18201	S0U014-105	6	Benzo(g)perylene	0.23	TRUE	SVDA	191242		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18202	S0U014-105	6	Benzo(k)fluoranthene	0.21	TRUE	SVDA	207089		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18203	S0U014-105	6	Hexachloroethane	0.35	FALSE	SVDA	67721		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18204	S0U014-105	6	Naphthalene	0.35	FALSE	SVDA	91203		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18205	S0U014-105	6	Mercury	1.13	TRUE	METAL	7439976		0.0358	Subsurface	1	S0U014-105	S0U014105SA001	SW468-7471A	mg/kg	N
18206	S0U014-105	6	Vanadium	21.8	TRUE	METAL	7440622		1.1	Subsurface	1	S0U014-105	S0U014105SA001	SW468-6020	mg/kg	U
18207	S0U014-105	6	1,3-Dichlorobenzene	0.35	FALSE	SVDA	541731		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18208	S0U014-105	6	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVDA	534521		1.7	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18209	S0U014-105	6	4-Chloro-3-methylphenol	0.35	FALSE	SVDA	59507		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18210	S0U014-105	6	4-Chlorophenyl phenyl ether	0.35	FALSE	SVDA	7005723		0.35	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C	mg/kg	U
18211	S0U014-105	6	Bis(2-chloroethyl) ether	0.0071	FALSE	SVDA	111444		0.0071	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C SIM	mg/kg	U
18212	S0U014-105	6	Dibenz(a,h)anthracene	0.63	TRUE	SVDA	53703		0.0071	Surface	1	S0U014-105	S0U014105SA001	SW468-8270C SIM	mg/kg	U
18213	S0U014-105	6	PCB-1242	0.035	FALSE	PPCB	5346929		0.035	Surface	1	S0U014-105	S0U014105SA001	SW468-808Z	mg/kg	U
18214	S0U014-105	6	PCB-1260	0.035	FALSE	PPCB	1096929		0.035	Surface	1	S0U014-105	S0U014105SA001	SW468-808Z	mg/kg	U
18215	S0U014-105	6	Aluminum	7650	TRUE	METAL	7429005		5.4	Surface	1	S0U014-105	S0U014105SA001	SW468-6020	mg/kg	N
18216	S0U014-105	6	Cobalt	6.8	TRUE	METAL	7440484		0.22	Subsurface	1	S0U014-105	S0U014105SA001	SW468-6020	mg/kg	U
18217	S0U014-105	6	Technetium-99	168	TRUE	RADS	14133767		0.5	Subsurface	1	S0U014-105	S0U014105SA001	DOE TC-02-RC MOD	pCi/g	U
18218	S0U014-105	6														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Depth	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	EMP	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT_SOURCE
18394	S0014-105	9	Dimethyl phthalate	0.36	FALSE	SVDA	151113		0.36	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18395	S0014-105	9	Fluoranthene	0.05	TRUE	SVDA	206440		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18396	S0014-105	9	N-Nitrosodiphenylamine	0.36	FALSE	SVDA	86306		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18397	S0014-105	9	2,4-Dichlorophenol	0.65	TRUE	SVDA	6226637		0.05	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18398	S0014-105	9	2,4-Dichlorophenol	0.38	FALSE	SVDA	120832		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18399	S0014-105	9	4-Nitrophenol	1.8	FALSE	SVDA	100027		1.8	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18400	S0014-105	9	PCB-1223	0.039	FALSE	PPCB	11096825		0.039	Subsurface	4	S0014-105	S0014105SA004	SW486-8082	mg/kg	OREIS_LAB
18401	S0014-105	9	Dibenz(a,h)anthracene	0.0081	TRUE	SVDA	53703		0.0076	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C SIM	mg/kg	OREIS_LAB
18402	S0014-105	9	Phenol	0.38	FALSE	SVDA	108962		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18403	S0014-105	9	Pyridine	0.76	FALSE	SVDA	110861		0.76	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18404	S0014-105	9	Sodium	41.3	TRUE	METAL	7440235		23.3	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18405	S0014-105	9	Vanadium	18.5	TRUE	METAL	7440622		1.1	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18406	S0014-105	9	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18407	S0014-105	9	2-Chloronaphthalene	0.38	FALSE	SVDA	91587		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18408	S0014-105	9	4-Chlorobenzonitrile	0.38	FALSE	SVDA	106478		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18409	S0014-105	9	Benzophenanthrene	0.38	FALSE	SVDA	207089		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18410	S0014-105	9	Aluminum	4760	TRUE	METAL	7429905		5.7	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18411	S0014-105	9	Arsenic	4.3	TRUE	METAL	7440382		1.1	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18412	S0014-105	9	Barium	134	TRUE	METAL	7440393		2.3	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18413	S0014-105	9	Copper	8.9	TRUE	METAL	7440508		1.1	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18414	S0014-105	9	Molybdenum	0.31	TRUE	METAL	7439987		0.57	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18415	S0014-105	9	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18416	S0014-105	9	Hexachlorobenzene	0.38	FALSE	SVDA	11874		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18417	S0014-105	9	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	853395		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18418	S0014-105	9	2-Methylphenol	0.38	FALSE	SVDA	95487		0.38	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18419	S0014-105	9	Pentachlorophenol	1.8	FALSE	SVDA	87965		1.8	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18420	S0014-105	9	Pyrene	0.058	TRUE	SVDA	129900		0.058	Subsurface	4	S0014-105	S0014105SA004	SW486-8270C	mg/kg	OREIS_LAB
18421	S0014-105	9	Silver	0.42	TRUE	METAL	7440224		0.23	Subsurface	4	S0014-105	S0014105SA004	SW486-6020	mg/kg	OREIS_LAB
18422	S0014-105	9	Americium-241	-0.0011	TRUE	RADS	14596102		0.02	Subsurface	4	S0014-105	S0014105SA004	DOE A-01-R MOD	pcir	OREIS_LAB
18423	S0014-105	9	Plutonium-239/240	0.0403	TRUE	RADS	N760		0.011	Subsurface	4	S0014-105	S0014105SA004	DOE A-01-R MOD	pcir	OREIS_LAB
18424	S0014-105	9	PCB-1254	0.438	FALSE	PPCB	11097661		0.039	Subsurface	4	S0014-105	S0014105SA004	SW486-8082	mg/kg	OREIS_LAB
18425	S0014-101	8	Beryllium	0.049	TRUE	METAL	7440417		0.12	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18426	S0014-101	8	Uranium	1.4	TRUE	METAL	7440611		0.12	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18427	S0014-101	8	2-Chloronaphthalene	0.38	FALSE	SVDA	91587		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18428	S0014-101	8	2-Nitrophenol	0.38	FALSE	SVDA	88755		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18429	S0014-101	8	3-Nitrobenzamide	1.9	FALSE	SVDA	99082		1.9	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18430	S0014-101	8	Dibenz(a,h)anthracene	0.0077	FALSE	SVDA	67703		0.0077	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C SIM	mg/kg	OREIS_LAB
18431	S0014-101	8	Hexachlorobenzene	0.38	FALSE	SVDA	67721		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18432	S0014-101	8	PCB-1232	0.039	FALSE	PPCB	11141165		0.039	Subsurface	4	S0014-101	S0014101SA004	SW486-8082	mg/kg	OREIS_LAB
18433	S0014-101	8	Iron	15300	TRUE	METAL	7439866		4.9	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18434	S0014-101	8	Manganese	409	TRUE	METAL	7439965		0.23	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18435	S0014-101	8	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	88062		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18436	S0014-101	8	2,4-Dichlorophenol	0.38	FALSE	SVDA	120832		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18437	S0014-101	8	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285		1.9	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18438	S0014-101	8	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18439	S0014-101	8	2,6-Dinitrotoluene	0.38	FALSE	SVDA	609202		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18440	S0014-101	8	p-Nitroaniline	1.9	FALSE	SVDA	100016		1.9	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18441	S0014-101	8	Benzophenanthrene	0.38	FALSE	SVDA	191242		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18442	S0014-101	8	Bis(2-ethylhexyl)phthalate	0.11	TRUE	SVDA	117817		0.39	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18443	S0014-101	8	N-Nitroso-di-n-propylamine	0.0077	FALSE	SVDA	621647		0.0077	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C SIM	mg/kg	OREIS_LAB
18444	S0014-101	8	Thorium-232	1.14	TRUE	RADS	14274829		0.02	Subsurface	4	S0014-101	S0014101SA004	DOE A-01-R MOD	pcir	OREIS_LAB
18445	S0014-101	8	Alpha activity	2.22	TRUE	RADS	1287461		0.02	Subsurface	4	S0014-101	S0014101SA004	EPA-900.0-M	pcir	OREIS_LAB
18446	S0014-101	8	Calcium	12900	TRUE	METAL	7440702		58.3	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18447	S0014-101	8	Cobalt	6.9	TRUE	METAL	7440484		0.23	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18448	S0014-101	8	Mercury	0.0296	TRUE	METAL	7439976		0.0391	Subsurface	4	S0014-101	S0014101SA004	SW486-7471A	mg/kg	OREIS_LAB
18449	S0014-101	8	Molybdenum	0.5	TRUE	METAL	7439987		0.59	Subsurface	4	S0014-101	S0014101SA004	SW486-6020	mg/kg	OREIS_LAB
18450	S0014-101	8	Benzophenanthrene	0.38	FALSE	SVDA	207089		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18451	S0014-101	8	Benzene	0.38	FALSE	SVDA	100516		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18452	S0014-101	8	Chrysene	0.38	FALSE	SVDA	218019		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18453	S0014-101	8	Dimethyl phthalate	0.38	FALSE	SVDA	111111		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18454	S0014-101	8	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18455	S0014-101	8	Hexachlorobenzene	0.38	FALSE	SVDA	118741		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18456	S0014-101	8	Acenaphthene	1.9	FALSE	SVDA	87965		1.9	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18457	S0014-101	8	Phenol	0.38	FALSE	SVDA	108962		0.38	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18458	S0014-101	8	Pyridine	0.77	FALSE	SVDA	110861		0.77	Subsurface	4	S0014-101	S0014101SA004	SW486-8270C	mg/kg	OREIS_LAB
18459	S0014-101	8	Uranium-238	0.91	TRUE	RADS	24678028		0.91	Subsurface	4	S0014-101	S0014101SA004	DOE A-01-R MOD	pcir	OREIS_LAB
18460																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	FLI	Source
1836	S0U04-111	8	4-Bromophenyl phenyl ether	0.35	FALSE	SVDA	121142	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1837	S0U04-111	8	4-Bromophenyl phenyl ether	0.35	FALSE	SVDA	101553	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1838	S0U04-111	8	Acenaphthylene	0.35	FALSE	SVDA	209888	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1839	S0U04-111	8	Bis(2-chlorophenoxy)methane	0.35	FALSE	SVDA	111911	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1840	S0U04-111	8	Bis(2-chlorophenoxy) ether	0.35	FALSE	SVDA	108601	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1841	S0U04-111	8	Fluorene	0.35	FALSE	SVDA	86737	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1842	S0U04-111	8	Hexachlorobutadiene	0.35	FALSE	SVDA	87683	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1843	S0U04-111	8	Hexachloroethane	0.35	FALSE	SVDA	67721	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1844	S0U04-111	8	Naphthalene	0.35	FALSE	SVDA	91203	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1845	S0U04-111	8	N-Nitrosodiphenylamine	0.35	FALSE	SVDA	86308	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1846	S0U04-111	8	2-Methylphenol	0.35	FALSE	SVDA	85487	1	0.35 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1847	S0U04-111	8	Pentachlorophenol	1.7	FALSE	SVDA	87865	1	1.7 Surface	1	S0U04-111	S0U04111SA001	SW486-8270C	mg/kg	U	OREIS_LAB
1848	S0U04-096	10	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1849	S0U04-096	10	2-Methylphenol	0.39	FALSE	SVDA	85487	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1850	S0U04-096	10	Phenol	0.39	FALSE	SVDA	108952	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1851	S0U04-096	10	PCB-1016	0.039	FALSE	PPCB	12674112	1	0.039 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8082	mg/kg	U	OREIS_LAB
1852	S0U04-096	10	Manganese	579	TRUE	METAL	7439965	1	5.79 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1853	S0U04-096	10	Nickel	13.4	TRUE	METAL	7440020	1	13.4 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1854	S0U04-096	10	Thallium	0.14	TRUE	METAL	7440280	1	0.24 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	B	OREIS_LAB
1855	S0U04-096	10	Neptunium-237	0.079	TRUE	RADS	13994202	1	0.079 Subsurface	1	S0U04-096	S0U04096SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
1856	S0U04-096	10	Uranium	14.3	TRUE	METAL	7440611	1	0.09 Subsurface	1	S0U04-096	S0U04096SA004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
1857	S0U04-096	10	Uranium-234	2.63	TRUE	RADS	13966255	1	0.05 Subsurface	1	S0U04-096	S0U04096SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
1858	S0U04-096	10	Uranium-238	4.79	TRUE	RADS	24678252	1	0.03 Subsurface	1	S0U04-096	S0U04096SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
1859	S0U04-096	10	4-Chlorophenol	0.39	FALSE	SVDA	120812	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1860	S0U04-096	10	2,4-Dimethylphenol	0.39	FALSE	SVDA	106679	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1861	S0U04-096	10	4-Chlorobenzonitrile	0.39	FALSE	SVDA	109478	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1862	S0U04-096	10	Acenaphthene	0.39	FALSE	SVDA	83329	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1863	S0U04-096	10	Hexachlorobenzene	0.39	FALSE	SVDA	118741	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1864	S0U04-096	10	Hexachloroethane	0.39	FALSE	SVDA	67721	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1865	S0U04-096	10	Aluminum	6370	TRUE	METAL	7429905	1	5.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	U	OREIS_LAB
1866	S0U04-096	10	Barium	172	TRUE	METAL	7440393	1	2.4 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1867	S0U04-096	10	Calcium	3920	TRUE	METAL	7440702	1	58.8 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1868	S0U04-096	10	Silver	0.048	TRUE	METAL	7440224	1	0.24 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	BN	OREIS_LAB
1869	S0U04-096	10	Sodium	81.5	TRUE	METAL	7440235	1	23.5 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	U	OREIS_LAB
1870	S0U04-096	10	Vanadium	22.8	TRUE	METAL	7440622	1	1.2 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	U	OREIS_LAB
1871	S0U04-096	10	Beta activity	48	TRUE	RADS	12587472	1	5.8 Subsurface	1	S0U04-096	S0U04096SA004	EPA-900.0-M	pcir	U	OREIS_LAB
1872	S0U04-096	10	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1873	S0U04-096	10	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1874	S0U04-096	10	2-Nitrobenzamide	1.9	FALSE	SVDA	88744	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1875	S0U04-096	10	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101553	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1876	S0U04-096	10	Acenaphthylene	0.39	FALSE	SVDA	209888	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1877	S0U04-096	10	Benzoic acid	1.9	FALSE	SVDA	85850	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1878	S0U04-096	10	Fluorene	0.39	FALSE	SVDA	86737	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1879	S0U04-096	10	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1880	S0U04-096	10	Magnesium	628	TRUE	METAL	7439954	1	58.8 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1881	S0U04-096	10	Plutonium-239/240	0.010	TRUE	RADS	N769	1	0.006 Subsurface	1	S0U04-096	S0U04096SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
1882	S0U04-096	10	p-Nitroaniline	1.9	FALSE	SVDA	100016	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1883	S0U04-096	10	Anthracene	0.39	FALSE	SVDA	120127	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1884	S0U04-096	10	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1885	S0U04-096	10	Isophthalic acid	0.39	FALSE	SVDA	78591	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1886	S0U04-096	10	Naphthalene	0.39	FALSE	SVDA	91203	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1887	S0U04-096	10	Uranium	6.9	TRUE	METAL	7440611	1	0.12 Subsurface	1	S0U04-096	S0U04096SA004	SW486-6020	mg/kg	N	OREIS_LAB
1888	S0U04-096	10	Alpha activity	35.9	TRUE	RADS	12587461	1	4.1 Subsurface	1	S0U04-096	S0U04096SA004	EPA-900.0-M	pcir	U	OREIS_LAB
1889	S0U04-096	10	Technetium-99	12.2	TRUE	RADS	14133767	1	0.4 Subsurface	1	S0U04-096	S0U04096SA004	DOE TC-02-RC MOD	pcir	U	OREIS_LAB
1890	S0U04-096	10	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1891	S0U04-096	10	2,6-Dinitrotoluene	0.39	FALSE	SVDA	606202	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1892	S0U04-096	10	2-Nitrophenol	0.39	FALSE	SVDA	88755	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1893	S0U04-096	10	3-Nitrobenzamide	1.9	FALSE	SVDA	89092	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1894	S0U04-096	10	Benz(a)anthracene	0.39	FALSE	SVDA	95553	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1895	S0U04-096	10	Benzofluoranthene	0.39	FALSE	SVDA	87089	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1896	S0U04-096	10	Benzenemethanol	0.39	FALSE	SVDA	100516	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1897	S0U04-096	10	Bis(2-chlorophenoxy) ether	0.0078	FALSE	SVDA	111444	1	0.0078 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
1898	S0U04-096	10	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1899	S0U04-096	10	Pentachlorophenol	1.9	FALSE	SVDA	87865	1	1.9 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1900	S0U04-096	10	Pyrene	0.39	FALSE	SVDA	128000	1	0.39 Subsurface	1	S0U04-096	S0U04096SA004	SW486-8270C	mg/kg	U	OREIS_LAB
1901	S0U04-096	10	PCB-1248	0.03												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMP	ENV	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	
18778	S0U014-017	2	1,7-FALSE	TRUE	RA	65850	1.7	0.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18779	S0U014-017	2	0.34-FALSE	TRUE	RA	132649	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18880	S0U014-017	2	0.34-FALSE	TRUE	RA	84662	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18881	S0U014-017	2	0.065-TRUE	RA	85335	0.065	0.065	0.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18882	S0U014-017	2	0.71-TRUE	RA	7440417	0.71	0.71	0.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18883	S0U014-017	2	59000-TRUE	RA	7440702	59000	59000	2.5	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	N	OREIS_LAB									
18884	S0U014-017	2	53.3-TRUE	RA	7440608	53.3	53.3	0.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	E	OREIS_LAB									
18885	S0U014-017	2	24-TRUE	RA	7439921	24	24	0.31	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18886	S0U014-017	2	4730-TRUE	RA	7439954	4730	4730	5.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	N	OREIS_LAB									
18887	S0U014-017	2	0.9-TRUE	RA	7792982	0.9	0.9	0.52	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	E	OREIS_LAB									
18888	S0U014-017	2	0.34-FALSE	RA	91203	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18889	S0U014-017	2	0.34-FALSE	RA	86306	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18890	S0U014-017	2	0.72-TRUE	RA	7440224	0.72	0.72	0.21	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	N	OREIS_LAB									
18891	S0U014-017	2	0.062-TRUE	RA	7440280	0.062	0.062	0.2	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	B	OREIS_LAB									
18892	S0U014-017	2	146-TRUE	RA	7440611	146	146	0.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	N	OREIS_LAB									
18893	S0U014-017	2	0.034-FALSE	RA	1267226	0.034	0.034	0.034	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18894	S0U014-017	2	0.39-TRUE	RA	1109761	0.39	0.39	0.034	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18895	S0U014-017	2	56.1-TRUE	RA	2467828	56.1	56.1	0.04	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18896	S0U014-017	2	0.34-FALSE	RA	121142	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18897	S0U014-017	2	0.34-FALSE	RA	118741	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18898	S0U014-017	2	0.34-FALSE	RA	67721	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18899	S0U014-017	2	0.68-FALSE	RA	P2	0.68	0.68	0.68	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18900	S0U014-017	2	0.0066-TRUE	RA	621647	0.0066	0.0066	0.0066	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C SIM	mg/kg	U	OREIS_LAB									
18901	S0U014-017	2	6.2-TRUE	RA	740382	6.2	6.2	1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18902	S0U014-017	2	0.044-TRUE	RA	13981163	0.044	0.044	0.016	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18903	S0U014-017	2	48.8-TRUE	RA	1433767	48.8	48.8	0.4	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18904	S0U014-017	2	0.34-FALSE	RA	120921	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18905	S0U014-017	2	0.34-FALSE	RA	541731	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18906	S0U014-017	2	1.7-FALSE	RA	51285	1.7	1.7	1.7	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18907	S0U014-017	2	0.34-FALSE	RA	91576	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18908	S0U014-017	2	0.039-TRUE	RA	83329	0.039	0.039	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	J	OREIS_LAB									
18909	S0U014-017	2	0.078-TRUE	RA	120127	0.078	0.078	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	J	OREIS_LAB									
18910	S0U014-017	2	0.34-FALSE	RA	100516	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18911	S0U014-017	2	0.34-TRUE	RA	218019	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18912	S0U014-017	2	0.34-FALSE	RA	131113	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18913	S0U014-017	2	0.34-FALSE	RA	117840	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18914	S0U014-017	2	0.34-FALSE	RA	78591	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18915	S0U014-017	2	1.7-FALSE	RA	87865	1.7	1.7	1.7	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18916	S0U014-017	2	3.7-TRUE	RA	7440360	3.7	3.7	0.52	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	E	OREIS_LAB									
18917	S0U014-017	2	36.2-TRUE	RA	7440473	36.2	36.2	1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18918	S0U014-017	2	1.1-TRUE	RA	7440666	1.1	1.1	2.1	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	E	OREIS_LAB									
18919	S0U014-017	2	0.39-TRUE	RA	1276792	0.39	0.39	0.31	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18920	S0U014-017	2	0.117-TRUE	RA	1256741	0.117	0.117	5	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18921	S0U014-017	2	0.77-TRUE	RA	13994202	0.77	0.77	0.01	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18922	S0U014-017	2	5.98-TRUE	RA	14296837	5.98	5.98	0.02	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18923	S0U014-017	2	0.34-FALSE	RA	602202	0.34	0.34	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18924	S0U014-017	2	1.7-FALSE	RA	911941	1.7	1.7	1.7	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18925	S0U014-017	2	1.7-FALSE	RA	100027	1.7	1.7	1.7	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	U	OREIS_LAB									
18926	S0U014-017	2	0.25-TRUE	RA	95553	0.25	0.25	0.34	Surface	1	1	S0U014-017	S0U014017SA001	SW46-8270C	mg/kg	J	OREIS_LAB									
18927	S0U014-017	2	1.7-FALSE	RA	77474	1.7	1																			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	EMP_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT	SOURCE
19120	S0U014-019	3	Di-n-butyl phthalate	0.39	FALSE	SVDA	117817		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19121	S0U014-019	3	Di-n-octylphthalate	0.39	FALSE	SVDA	117840		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19122	S0U014-019	3	Diethyl phthalate	0.39	FALSE	SVDA	84662		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19123	S0U014-019	3	Fluorene	0.78	FALSE	SVDA	119862		0.78	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19124	S0U014-019	3	PCB-1232	0.039	FALSE	PPCB	11141165		0.039	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19125	S0U014-019	3	PCB-1248	0.039	FALSE	PPCB	12872296		0.039	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19126	S0U014-019	3	Metaphthalene	44.8	TRUE	METAL	744032		1.2	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19127	S0U014-019	3	Calcium	1010	TRUE	METAL	744072		58.7	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19128	S0U014-019	3	Iron	92700	TRUE	METAL	743986		2.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19129	S0U014-019	3	Molybdenum	5.3	TRUE	METAL	743987		0.59	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19130	S0U014-019	3	Thorium-232	0.89	TRUE	RADS	N2606		0.007	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19131	S0U014-019	3	Uranium-235/238	0.37	TRUE	RADS	N1047		0.04	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19132	S0U014-019	3	2-Chlorophenol	0.39	FALSE	SVDA	95578		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19133	S0U014-019	3	2-Chlorophenol	0.39	FALSE	SVDA	95578		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19134	S0U014-019	3	Benzo(b)fluoranthene	0.39	FALSE	SVDA	205992		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19135	S0U014-019	3	m,p-Cresol	0.78	FALSE	SVDA	P2		0.78	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19136	S0U014-019	3	2-Methylphenol	0.39	FALSE	SVDA	95487		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19137	S0U014-019	3	PCB-1260	0.039	FALSE	PPCB	11096825		0.039	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19138	S0U014-019	3	Magnesium	732	TRUE	METAL	743954		58.7	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19139	S0U014-019	3	Mercury	0.0548	TRUE	METAL	743976		0.097	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19140	S0U014-019	3	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19141	S0U014-019	3	2-Nitrophenol	0.39	FALSE	SVDA	88755		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19142	S0U014-019	3	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	705723		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19143	S0U014-019	3	Hexachlorobenzene	0.39	FALSE	SVDA	83329		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19144	S0U014-019	3	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19145	S0U014-019	3	Isophorene	0.39	FALSE	SVDA	78591		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19146	S0U014-019	3	Isophorene	0.39	FALSE	SVDA	129000		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19147	S0U014-019	3	Cobalt	21.3	TRUE	METAL	7440484		0.23	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19148	S0U014-019	3	Selenium	19.1	TRUE	METAL	7782492		0.59	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19149	S0U014-019	3	Silver	0.04	TRUE	METAL	7440224		0.23	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19150	S0U014-019	3	Beta activity	68.1	TRUE	RADS	12587472		5	Subsurface	4	S0U014-019	S0U01418S000	EPA 900.0-M	pci/g	OREIS_LAB
19151	S0U014-019	3	Plutonium-239/240	0.041	TRUE	RADS	N760		0.015	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19152	S0U014-019	3	Technetium-99	0.09	TRUE	RADS	14133767		0.4	Subsurface	4	S0U014-019	S0U01418S000	DOE TC-02-RC MOD	pci/g	OREIS_LAB
19153	S0U014-019	3	Uranium-238	13.6	TRUE	RADS	24678828		0.03	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19154	S0U014-019	3	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19155	S0U014-019	3	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19156	S0U014-019	3	Acenaphthylene	0.39	FALSE	SVDA	209668		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19157	S0U014-019	3	Dibenz(a,h)anthracene	0.0078	FALSE	SVDA	53703		0.0078	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C SIM	mg/kg	OREIS_LAB
19158	S0U014-019	3	Dimethyl phthalate	0.39	FALSE	SVDA	131113		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19159	S0U014-019	3	Fluoranthene	0.39	FALSE	SVDA	209440		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19160	S0U014-019	3	Phenol	0.39	FALSE	SVDA	108952		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19161	S0U014-019	3	PCB-1254	0.039	FALSE	PPCB	11097891		0.039	Subsurface	4	S0U014-019	S0U01418S000	SW486-8082	mg/kg	OREIS_LAB
19162	S0U014-019	3	Aluminum	7390	TRUE	METAL	742995		5.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19163	S0U014-019	3	Vanadium	86.2	TRUE	METAL	7440622		1.2	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19164	S0U014-019	3	Plutonium-238	0.018	TRUE	RADS	13981163		0.024	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19165	S0U014-019	3	Uranium	40.8	TRUE	RADS	7440611		0.09	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19166	S0U014-019	3	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19167	S0U014-019	3	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19168	S0U014-019	3	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19169	S0U014-019	3	Benzoic acid	1.9	FALSE	SVDA	65656		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19170	S0U014-019	3	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	108801		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19171	S0U014-019	3	Chrysene	0.39	FALSE	SVDA	218019		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19172	S0U014-019	3	Hexachlorobutadiene	0.39	FALSE	SVDA	87865		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19173	S0U014-019	3	Hexachloroethane	0.39	FALSE	SVDA	67721		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19174	S0U014-019	3	N-Nitroso-d-n-propylamine	0.0078	FALSE	SVDA	621647		0.0078	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C SIM	mg/kg	OREIS_LAB
19175	S0U014-019	3	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	91203		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19176	S0U014-019	3	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19177	S0U014-019	3	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19178	S0U014-019	3	Naphthalene	0.39	FALSE	SVDA	91203		0.39	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19179	S0U014-019	3	Chlorobenzene	1.9	FALSE	SVDA	87865		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19180	S0U014-019	3	Pentachlorophenol	1.9	FALSE	SVDA	87865		1.9	Subsurface	4	S0U014-019	S0U01418S000	SW486-8270C	mg/kg	OREIS_LAB
19181	S0U014-019	3	Copper	23.3	TRUE	METAL	7440508		1.2	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19182	S0U014-019	3	Manganese	795	TRUE	METAL	743995		0.23	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19183	S0U014-019	3	Sodium	73.8	TRUE	METAL	7440235		23.5	Subsurface	4	S0U014-019	S0U01418S000	SW486-6020	mg/kg	OREIS_LAB
19184	S0U014-019	3	Neptunium-237	0.205	TRUE	RADS	13994202		0.017	Subsurface	4	S0U014-019	S0U01418S000	DOE A-01-R MOD	pci/g	OREIS_LAB
19185	S0U014-019	3	Thorium-230	1.38	TRUE	RADS	1426837		0.007</							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PLATE	DL	Depth	EMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
19362	S0U014-055	5	PCB-1221	0.097	FALSE	PPCB	7440224	0.2	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19363	S0U014-055	5	PCB-1221	0.037	FALSE	PPCB	11104282	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19364	S0U014-055	5	PCB-1242	0.037	FALSE	PPCB	53499219	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19365	S0U014-055	5	PCB-1248	0.037	FALSE	PPCB	12872296	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19366	S0U014-055	5	Sodium	65.7	TRUE	METAL	7440235	22.5	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19367	S0U014-055	5	PCB-1232	0.037	FALSE	PPCB	11141165	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19368	S0U014-055	5	PCB-1260	0.037	FALSE	PPCB	11402626	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19369	S0U014-055	5	Arsenic	17.3	TRUE	METAL	7440382	1.1	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19370	S0U014-055	5	Cobalt	6.7	TRUE	METAL	7440484	0.22	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19371	S0U014-055	5	Mercury	0.0437	TRUE	METAL	7439976	0.0376	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	NE	OREIS_LAB
19372	S0U014-055	5	Nickel	67.1	TRUE	METAL	7440020	0.86	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19373	S0U014-055	5	Vanadium	46.5	TRUE	METAL	7440622	1.1	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19374	S0U014-055	5	Antimony	1.5	TRUE	METAL	7440380	0.56	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	NE	OREIS_LAB
19375	S0U014-055	5	Chromium	67.5	TRUE	METAL	7440393	2.2	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19376	S0U014-055	5	Cadmium	0.56	TRUE	METAL	7440439	0.56	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19377	S0U014-055	5	Calcium	20000	TRUE	METAL	7440702	56.2	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	N*	OREIS_LAB
19378	S0U014-055	5	Magnesium	1450	TRUE	METAL	7439954	56.2	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19379	S0U014-055	5	Copper	27.9	TRUE	METAL	7440508	1.1	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19380	S0U014-055	5	Thallium	0.11	TRUE	METAL	7440280	0.22	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	B	OREIS_LAB
19381	S0U014-055	5	Zinc	59.9	TRUE	METAL	7440886	2.2	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19382	S0U014-055	5	PCB-1254	0.11	TRUE	PPCB	11097691	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19383	S0U014-055	5	Beryllium	1.1	TRUE	METAL	7440417	0.11	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19384	S0U014-055	5	Iron	36000	TRUE	METAL	7439968	5.6	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	N	OREIS_LAB
19385	S0U014-055	5	Manganese	559	TRUE	METAL	7439965	1.1	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	N	OREIS_LAB
19386	S0U014-055	5	Uranium	55.8	TRUE	METAL	7440611	0.11	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19387	S0U014-055	5	PCB-1016	0.037	FALSE	PPCB	12874112	0.037	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19388	S0U014-055	5	Molybdenum	1.3	TRUE	METAL	7439987	0.56	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19389	S0U014-055	5	Selenium	1.2	TRUE	METAL	7782492	0.56	Subsurface	7	S0U014-055	S0U014055A007	SW486-6020	mg/kg	U	OREIS_LAB
19390	S0U014-055	5	2,6-Dinitrotoluene	0.34	FALSE	SVDA	606202	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19391	S0U014-013	1	Di-n-butyl phthalate	0.34	FALSE	SVDA	64742	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19392	S0U014-013	1	Hexachlorobenzene	0.34	FALSE	SVDA	118741	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19393	S0U014-013	1	Hexachlorocyclopentadiene	0.34	FALSE	SVDA	67721	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19394	S0U014-013	1	N-Nitrosodiphenylamine	0.34	FALSE	SVDA	86308	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19395	S0U014-013	1	Pyridine	0.68	FALSE	SVDA	110861	0.68	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19396	S0U014-013	1	Plutonium-238	0.0078	TRUE	RAADS	13981163	0.014	Surface	1	S0U014-013	S0U014013SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
19397	S0U014-013	1	Thorium-232	0.377	TRUE	RAADS	14274829	0.018	Surface	1	S0U014-013	S0U014013SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
19398	S0U014-013	1	Thorium-230	0.366	TRUE	RAADS	N268	0.014	Surface	1	S0U014-013	S0U014013SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
19399	S0U014-013	1	Cadmium	0.023	TRUE	METAL	7440439	0.052	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	BE	OREIS_LAB
19400	S0U014-013	1	Lead	4.3	TRUE	METAL	7439921	0.31	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19401	S0U014-013	1	Nickel	1.5	TRUE	METAL	7440020	0.52	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	N	OREIS_LAB
19402	S0U014-013	1	Selenium	0.54	TRUE	METAL	7782492	0.52	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	E	OREIS_LAB
19403	S0U014-013	1	Uranium	1	TRUE	METAL	7440611	0.1	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	N	OREIS_LAB
19404	S0U014-013	1	PCB-1248	0.034	FALSE	PPCB	12872296	0.034	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19405	S0U014-013	1	1,2-Dichlorobenzene	0.34	FALSE	SVDA	95501	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19406	S0U014-013	1	2-Chloronaphthalene	0.34	FALSE	SVDA	91587	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19407	S0U014-013	1	4-Chlorophenyl phenyl ether	0.34	FALSE	SVDA	7005723	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19408	S0U014-013	1	Acephenanthrene	0.34	FALSE	SVDA	83329	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19409	S0U014-013	1	Benzobifluoranthene	0.34	FALSE	SVDA	205992	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19410	S0U014-013	1	Bis(2-ethylhexyl)phthalate	0.34	FALSE	SVDA	117817	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19411	S0U014-013	1	Dibenzofuran	0.34	FALSE	SVDA	15249	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19412	S0U014-013	1	Hexachlorocyclopentadiene	1.7	FALSE	SVDA	77474	1.7	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19413	S0U014-013	1	Naphthalene	0.34	FALSE	SVDA	91203	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19414	S0U014-013	1	Phenanthrene	0.34	FALSE	SVDA	88116	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19415	S0U014-013	1	Americium-241	-0.0025	TRUE	RAADS	14596102	0.02	Surface	1	S0U014-013	S0U014013SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
19416	S0U014-013	1	Neptunium-237	0.02	TRUE	RAADS	13994202	0.021	Surface	1	S0U014-013	S0U014013SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
19417	S0U014-013	1	Arsenic	11	TRUE	METAL	7440382	0.22	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19418	S0U014-013	1	Barium	26.9	TRUE	METAL	7440393	2.1	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	N	OREIS_LAB
19419	S0U014-013	1	Thallium	0.066	TRUE	METAL	7440280	0.21	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	B	OREIS_LAB
19420	S0U014-013	1	PCB-1260	0.034	FALSE	PPCB	11096825	0.034	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19421	S0U014-013	1	2,4-Dimethylphenol	0.34	FALSE	SVDA	626793	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19422	S0U014-013	1	2,4-Dichlorophenol	0.34	FALSE	SVDA	120832	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19423	S0U014-013	1	2-Methylnaphthalene	0.34	FALSE	SVDA	91576	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19424	S0U014-013	1	3-Chlorobenzene	1.7	FALSE	SVDA	11941	1.7	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19425	S0U014-013	1	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVDA	534521	1.7	Surface	1	S0U014-013	S0U014013SA001	SW486-6020	mg/kg	U	OREIS_LAB
19426	S0U014-013	1	Anthracene	0.34	FALSE	SVDA	120127	0.34	Surface	1	S0U014-013	S0U014013SA001	SW486-6020			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMP_END	LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLTQUAL
19846	SOU019-001	1	Calcium	2590	TRUE	METAL	744072		Surface	7	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19847	SOU019-001	1	Calcium	2590	TRUE	METAL	744072		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	B	HISTORICAL
19848	SOU019-001	1	Calcium	48000	TRUE	METAL	744072		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	B	HISTORICAL
19849	SOU019-001	1	Chromium	52800	TRUE	METAL	744072		Subsurface	7	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19850	SOU019-001	1	Chromium	12	TRUE	METAL	744073		Surface	7	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19851	SOU019-001	1	Chromium	13.5	TRUE	METAL	744073		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	B	HISTORICAL
19852	SOU019-001	1	Chromium	28.9	TRUE	METAL	744073		Subsurface	13	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19853	SOU019-001	1	Chromium	30	FALSE	METAL	744073		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	U	HISTORICAL
19854	SOU019-001	1	Cobalt	9.5	TRUE	METAL	744084		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	U	HISTORICAL
19855	SOU019-001	1	Cobalt	9.6	FALSE	METAL	744084		Subsurface	13	019-003	019003SA01	SW466-6010	mg/kg	U	HISTORICAL
19856	SOU019-001	1	Cobalt	11	TRUE	METAL	744084		Subsurface	13	019-003	019003SA13	SW466-6010	mg/kg	B	HISTORICAL
19857	SOU019-001	1	Cobalt	48.3	FALSE	METAL	744084		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	U	HISTORICAL
19858	SOU019-001	1	Copper	5.8	TRUE	METAL	744058		Surface	1	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19859	SOU019-001	1	Copper	73.7	TRUE	METAL	744058		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	B	HISTORICAL
19860	SOU019-001	1	Copper	1770	TRUE	METAL	744058		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	B	HISTORICAL
19861	SOU019-001	1	Copper	1800	TRUE	METAL	744058		Subsurface	13	019-003	019003SA13	SW466-6010	mg/kg	B	HISTORICAL
19862	SOU019-001	1	Iron	9220	TRUE	METAL	743986		Surface	1	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19863	SOU019-001	1	Iron	14600	TRUE	METAL	743986		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	B	HISTORICAL
19864	SOU019-001	1	Iron	17500	TRUE	METAL	743986		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	B	HISTORICAL
19865	SOU019-001	1	Iron	18800	TRUE	METAL	743986		Subsurface	13	019-003	019003SA13	SW466-6010	mg/kg	B	HISTORICAL
19866	SOU019-001	1	Lead	10.1	TRUE	METAL	743992		Subsurface	7	019-003	019003SA07	SW466-7421	mg/kg	B	HISTORICAL
19867	SOU019-001	1	Lead	13.7	TRUE	METAL	743992		Surface	1	019-003	019003SA01	SW466-7421	mg/kg	B	HISTORICAL
19868	SOU019-001	1	Lead	743992	TRUE	METAL	743992		Subsurface	13	019-003	019003SA13	SW466-7421	mg/kg	B	HISTORICAL
19869	SOU019-001	1	Lead	33.1	TRUE	METAL	743992		Subsurface	9	019-003	019003SA09	SW466-7421	mg/kg	B	HISTORICAL
19870	SOU019-001	1	Magnesium	1180	TRUE	METAL	743954		Surface	1	019-003	019003SA01	SW466-6010	mg/kg	B	HISTORICAL
19871	SOU019-001	1	Magnesium	1990	TRUE	METAL	743954		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	B	HISTORICAL
19872	SOU019-001	1	Magnesium	3020	TRUE	METAL	743954		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	B	HISTORICAL
19873	SOU019-001	1	Magnesium	3160	TRUE	METAL	743954		Subsurface	13	019-003	019003SA13	SW466-6010	mg/kg	B	HISTORICAL
19874	SOU019-001	1	Manganese	201	TRUE	METAL	743965		Surface	1	019-003	019003SA01	SW466-6010	mg/kg	BN	HISTORICAL
19875	SOU019-001	1	Manganese	338	TRUE	METAL	743965		Subsurface	9	019-003	019003SA09	SW466-6010	mg/kg	BN	HISTORICAL
19876	SOU019-001	1	Manganese	356	TRUE	METAL	743965		Subsurface	13	019-003	019003SA13	SW466-6010	mg/kg	BN	HISTORICAL
19877	SOU019-001	1	Manganese	495	TRUE	METAL	743965		Subsurface	7	019-003	019003SA07	SW466-6010	mg/kg	N	HISTORICAL
19878	SOU019-001	1	Manganese	0.024	FALSE	SVDA	743997		Subsurface	7	019-002	019002SA01	SW466-6010	mg/kg	U	HISTORICAL
19879	SOU019-001	1	2,4,5-Trichlorophenol	0.5	FALSE	SVDA	9954	0.5	Subsurface	5	019F-1	019F-1-SA001	SW466-8270C	mg/kg	U	HISTORICAL
19880	SOU019-001	1	2,4,6-Trichlorophenol	0.48	FALSE	SVDA	8802	0.48	Subsurface	5	019F-1	019F-1-SA001D	SW466-8270C	mg/kg	UU	HISTORICAL
19881	SOU019-001	1	2,4,6-Trichlorophenol	0.5	FALSE	SVDA	8802	0.5	Subsurface	5	019F-1	019F-1-SA001	SW466-8270C	mg/kg	U	HISTORICAL
19882	SOU019-001	1	2,4-Dichlorophenol	0.48	FALSE	SVDA	12082	0.48	Subsurface	5	019F-1	019F-1-SA001D	SW466-8270C	mg/kg	U	HISTORICAL
19883	SOU019-001	1	2,4-Dichlorophenol	0.5	FALSE	SVDA	12082	0.5	Subsurface	5	019F-1	019F-1-SA001	SW466-8270C	mg/kg	U	HISTORICAL
19884	SOU019-001	1	2,4-Dimethylphenol	0.48	FALSE	SVDA	105679	0.48	Subsurface	5	019F-1	019F-1-SA001D	SW466-8270C	mg/kg	U	HISTORICAL
19885	SOU019-001	1	2,4-Dimethylphenol	0.5	FALSE	SVDA	105679	0.5	Subsurface	5	019F-1	019F-1-SA001	SW466-8270C	mg/kg	U	HISTORICAL
19886	SOU019-001	1	2,4-Dinitrophenol	0.48	FALSE	SVDA	51285	0.48	Subsurface	5	019F-1	019F-1-SA001D	SW466-8270C	mg/kg	U	HISTORICAL
19887	SOU019-001	1	Barium	77.1	TRUE	METAL	744039		Subsurface	9	019-002	019002SA09	SW466-6010	mg/kg	B	HISTORICAL
19888	SOU019-001	1	Beryllium	0.34	TRUE	METAL	7440417		Subsurface	11	019-002	019002SA11	SW466-6010	mg/kg	B	HISTORICAL
19889	SOU019-001	1	Beryllium	0.38	TRUE	METAL	7440417		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	B	HISTORICAL
19890	SOU019-001	1	Beryllium	0.42	TRUE	METAL	7440417		Subsurface	3	019-002	019002SD03	SW466-6010	mg/kg	B	HISTORICAL
19891	SOU019-001	1	Beryllium	0.47	TRUE	METAL	7440417		Subsurface	15	019-002	019002SA15	SW466-6010	mg/kg	B	HISTORICAL
19892	SOU019-001	1	Beryllium	0.49	TRUE	METAL	7440417		Surface	1	019-002	019002SA01	SW466-6010	mg/kg	B	HISTORICAL
19893	SOU019-001	1	Beryllium	0.54	TRUE	METAL	7440417		Subsurface	9	019-002	019002SA09	SW466-6010	mg/kg	B	HISTORICAL
19894	SOU019-001	1	Cadmium	0.11	FALSE	METAL	7440439		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	U	HISTORICAL
19895	SOU019-001	1	Cadmium	0.11	FALSE	METAL	7440439		Subsurface	15	019-002	019002SA15	SW466-6010	mg/kg	U	HISTORICAL
19896	SOU019-001	1	Cadmium	0.12	FALSE	METAL	7440439		Subsurface	11	019-002	019002SA11	SW466-6010	mg/kg	U	HISTORICAL
19897	SOU019-001	1	Cadmium	0.22	FALSE	METAL	7440439		Subsurface	3	019-002	019002SD03	SW466-6010	mg/kg	U	HISTORICAL
19898	SOU019-001	1	Cadmium	1.1	FALSE	METAL	7440439		Subsurface	9	019-002	019002SA09	SW466-6010	mg/kg	U	HISTORICAL
19899	SOU019-001	1	Cadmium	1.2	FALSE	METAL	7440439		Surface	1	019-002	019002SA01	SW466-6010	mg/kg	U	HISTORICAL
19900	SOU019-001	1	Calcium	1760	TRUE	METAL	744072		Subsurface	15	019-002	019002SA15	SW466-6010	mg/kg	B	HISTORICAL
19901	SOU019-001	1	Calcium	2440	TRUE	METAL	744072		Subsurface	11	019-002	019002SA11	SW466-6010	mg/kg	B	HISTORICAL
19902	SOU019-001	1	Calcium	16500	TRUE	METAL	744072		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	*	HISTORICAL
19903	SOU019-001	1	Calcium	24600	TRUE	METAL	744072		Subsurface	3	019-002	019002SD03	SW466-6010	mg/kg	B	HISTORICAL
19904	SOU019-001	1	Calcium	47100	TRUE	METAL	744072		Subsurface	9	019-002	019002SA09	SW466-6010	mg/kg	B	HISTORICAL
19905	SOU019-001	1	Calcium	174000	TRUE	METAL	744072		Surface	1	019-002	019002SA01	SW466-6010	mg/kg	B	HISTORICAL
19906	SOU019-001	1	Chromium	11.1	TRUE	METAL	7440473		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	B	HISTORICAL
19907	SOU019-001	1	Chromium	11.9	TRUE	METAL	7440473		Subsurface	11	019-002	019002SA11	SW466-6010	mg/kg	B	HISTORICAL
19908	SOU019-001	1	Chromium	12	TRUE	METAL	7440473		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	B	HISTORICAL
19909	SOU019-001	1	Chromium	13.8	TRUE	METAL	7440473		Subsurface	15	019-002	019002SA15	SW466-6010	mg/kg	B	HISTORICAL
19910	SOU019-001	1	Chromium	15.6	TRUE	METAL	7440473		Surface	1	019-002	019002SA01	SW466-6010	mg/kg	B	HISTORICAL
19911	SOU019-001	1	Chromium	17.6	TRUE	METAL	7440473		Subsurface	9	019-002	019002SA09	SW466-6010	mg/kg	B	HISTORICAL
19912	SOU019-001	1	Cobalt	5.1	TRUE	METAL	744084		Subsurface	11	019-002	019002SA11	SW466-6010	mg/kg	B	HISTORICAL
19913	SOU019-001	1	Cobalt	5.2	TRUE	METAL	744084		Subsurface	3	019-002	019002SD03	SW466-6010	mg/kg	B	HISTORICAL
19914	SOU019-001	1	Cobalt	5.9	TRUE	METAL	744084		Subsurface	15	019-002	019002SA15	SW466-6010	mg/kg	B	HISTORICAL
19915	SOU019-001	1	Cobalt	7	TRUE	METAL	744084		Subsurface	3	019-002	019002SA03	SW466-6010	mg/kg	B	HISTORICAL
19916	SOU019-001															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
20088	SOU019-001	1	Pyrene	0.13	FALSE	SVDA	129000		Subsurface	3.019-002	019002SA009	SW486-8270	mg/kg	U	HISTORICAL	
20089	SOU019-001	1	Pyrene	0.27	FALSE	SVDA	129000		Subsurface	3.019-002	019002SD003	SW486-8270	mg/kg	U	HISTORICAL	
20090	SOU019-001	1	Pyrene	0.27	FALSE	SVDA	129000		Subsurface	3.019-002	019002SD003	SW486-8270	mg/kg	U	HISTORICAL	
20091	SOU019-001	1	Pyrene	3.4	TRUE	SVDA	129000		Subsurface	3.019-002	019002SA001	SW486-8270	mg/kg	U	HISTORICAL	
20092	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Subsurface	15.019-002	019002SA015	SW486-8260	mg/kg	JU	HISTORICAL	
20093	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Subsurface	3.019-002	019002SA003	SW486-8260	mg/kg	JU	HISTORICAL	
20094	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Subsurface	11.019-002	019002SA011	SW486-8260	mg/kg	JU	HISTORICAL	
20095	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Subsurface	3.019-002	019002SD003	SW486-8260	mg/kg	JU	HISTORICAL	
20096	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1.019-002	019002SA001	SW486-8260	mg/kg	JU	HISTORICAL	
20097	SOU019-001	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Subsurface	0.005	019002SA009	SW486-8260	mg/kg	JU	HISTORICAL	
20098	SOU019-001	1	Aluminum	7420	TRUE	METAL	742905		Surface	7.019-003	019003SO007	SW486-6010	mg/kg	U	HISTORICAL	
20099	SOU019-001	1	Aluminum	8490	TRUE	METAL	742905		Surface	1.019-003	019003SA013	SW486-6010	mg/kg	B	HISTORICAL	
20100	SOU019-001	1	Mercury	0.042	TRUE	METAL	7439976		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	U	HISTORICAL	
20101	SOU019-001	1	Mercury	0.054	TRUE	METAL	7439976		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	U	HISTORICAL	
20102	SOU019-001	1	Mercury	0.101	TRUE	METAL	7439976		Surface	1.019-003	019003SA001	SW486-7470	mg/kg	U	HISTORICAL	
20103	SOU019-001	1	Nickel	5	TRUE	METAL	7440020		Surface	1.019-003	019003SA001	SW486-6010	mg/kg	BN	HISTORICAL	
20104	SOU019-001	1	Nickel	23.5	TRUE	METAL	7440020		Subsurface	7.019-003	019003SA007	SW486-6010	mg/kg	BN	HISTORICAL	
20105	SOU019-001	1	Nickel	413	TRUE	METAL	7440020		Subsurface	9.019-003	019003SA009	SW486-6010	mg/kg	BN	HISTORICAL	
20106	SOU019-001	1	Nickel	438	TRUE	METAL	7440020		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	BN	HISTORICAL	
20107	SOU019-001	1	Selenium	0.24	FALSE	METAL	7782492		Subsurface	13.019-003	019003SA013	SW486-7740	mg/kg	UNU	HISTORICAL	
20108	SOU019-001	1	Selenium	0.24	FALSE	METAL	7782492		Surface	1.019-003	019003SA001	SW486-7740	mg/kg	UNU	HISTORICAL	
20109	SOU019-001	1	Selenium	0.25	FALSE	METAL	7782492		Subsurface	9.019-003	019003SA009	SW486-7740	mg/kg	UNU	HISTORICAL	
20110	SOU019-001	1	Selenium	0.25	FALSE	METAL	7782492		Subsurface	7.019-003	019003SO007	SW486-7740	mg/kg	UNU	HISTORICAL	
20111	SOU019-001	1	Silver	0.2	FALSE	METAL	7440224		Subsurface	7.019-003	019003SO007	SW486-6010	mg/kg	U	HISTORICAL	
20112	SOU019-001	1	Silver	2	FALSE	METAL	7440224		Surface	1.019-003	019003SA001	SW486-6010	mg/kg	U	HISTORICAL	
20113	SOU019-001	1	Silver	2	FALSE	METAL	7440224		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	U	HISTORICAL	
20114	SOU019-001	1	Sodium	2	FALSE	METAL	7440235		Subsurface	9.019-003	019003SA013	SW486-6010	mg/kg	U	HISTORICAL	
20115	SOU019-001	1	Sodium	76.9	TRUE	METAL	7440235		Surface	1.019-003	019003SA001	SW486-6010	mg/kg	BJ	HISTORICAL	
20116	SOU019-001	1	Sodium	101	TRUE	METAL	7440235		Subsurface	7.019-003	019003SO007	SW486-6010	mg/kg	BJ	HISTORICAL	
20117	SOU019-001	1	Sodium	159	TRUE	METAL	7440235		Subsurface	9.019-003	019003SA009	SW486-6010	mg/kg	BJ	HISTORICAL	
20118	SOU019-001	1	Sodium	178	TRUE	METAL	7440235		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	BJ	HISTORICAL	
20119	SOU019-001	1	Thallium	0.4	FALSE	METAL	7440280		Subsurface	7.019-003	019003SO007	SW486-7841	mg/kg	U	HISTORICAL	
20120	SOU019-001	1	Thallium	0.58	TRUE	METAL	7440280		Subsurface	9.019-003	019003SA009	SW486-7841	mg/kg	U	HISTORICAL	
20121	SOU019-001	1	Thallium	0.6	TRUE	METAL	7440280		Subsurface	13.019-003	019003SA013	SW486-7841	mg/kg	U	HISTORICAL	
20122	SOU019-001	1	Thallium	0.62	TRUE	METAL	7440280		Surface	1.019-003	019003SA001	SW486-7841	mg/kg	U	HISTORICAL	
20123	SOU019-001	1	Vanadium	19.7	TRUE	METAL	7440622		Subsurface	7.019-003	019003SO007	SW486-6010	mg/kg	B	HISTORICAL	
20124	SOU019-001	1	Vanadium	22.5	TRUE	METAL	7440622		Surface	1.019-003	019003SA001	SW486-6010	mg/kg	B	HISTORICAL	
20125	SOU019-001	1	Vanadium	32.6	TRUE	METAL	7440622		Subsurface	9.019-003	019003SA009	SW486-6010	mg/kg	B	HISTORICAL	
20126	SOU019-001	1	Vanadium	38.3	TRUE	METAL	7440622		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	B	HISTORICAL	
20127	SOU019-001	1	Zinc	1.7	TRUE	METAL	7440666		Surface	1.019-003	019003SA001	SW486-6010	mg/kg	B	HISTORICAL	
20128	SOU019-001	1	Zinc	37	TRUE	METAL	7440666		Subsurface	7.019-003	019003SO007	SW486-6010	mg/kg	B	HISTORICAL	
20129	SOU019-001	1	Zinc	70.7	TRUE	METAL	7440666		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	B	HISTORICAL	
20130	SOU019-001	1	Zinc	241	TRUE	METAL	7440666		Subsurface	13.019-003	019003SA013	SW486-6010	mg/kg	B	HISTORICAL	
20131	SOU019-001	1	Acenaphthene	0.13	FALSE	SVDA	83329		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20132	SOU019-001	1	Acenaphthene	0.13	FALSE	SVDA	83329		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20133	SOU019-001	1	Acenaphthene	0.2	FALSE	SVDA	83329		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20134	SOU019-001	1	Acenaphthene	0.67	FALSE	SVDA	83329		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20135	SOU019-001	1	Acenaphthylene	0.13	FALSE	SVDA	208968		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20136	SOU019-001	1	Acenaphthylene	0.13	FALSE	SVDA	208968		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20137	SOU019-001	1	Acenaphthylene	0.2	FALSE	SVDA	208968		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20138	SOU019-001	1	Acenaphthylene	0.67	FALSE	SVDA	208968		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20139	SOU019-001	1	Anthracene	0.13	FALSE	SVDA	120127		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20140	SOU019-001	1	Anthracene	0.18	TRUE	SVDA	120127		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20141	SOU019-001	1	Anthracene	0.2	FALSE	SVDA	120127		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20142	SOU019-001	1	Anthracene	0.67	FALSE	SVDA	120127		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20143	SOU019-001	1	Benzo(a)anthracene	0.13	FALSE	SVDA	56553		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20144	SOU019-001	1	Benzo(a)anthracene	0.67	TRUE	SVDA	56553		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20145	SOU019-001	1	Benzo(a)anthracene	0.96	TRUE	SVDA	56553		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20146	SOU019-001	1	Benzo(a)anthracene	2	TRUE	SVDA	56553		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20147	SOU019-001	1	Benzo(a)pyrene	0.13	FALSE	SVDA	50328		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20148	SOU019-001	1	Benzo(a)pyrene	0.81	TRUE	SVDA	50328		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20149	SOU019-001	1	Benzo(a)pyrene	0.98	TRUE	SVDA	50328		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20150	SOU019-001	1	Benzo(a)pyrene	2.2	TRUE	SVDA	50328		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20151	SOU019-001	1	Benzo(b)fluoranthene	0.13	FALSE	SVDA	205992		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20152	SOU019-001	1	Benzo(b)fluoranthene	1.2	TRUE	SVDA	205992		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20153	SOU019-001	1	Benzo(b)fluoranthene	1.4	TRUE	SVDA	205992		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	U	HISTORICAL	
20154	SOU019-001	1	Benzo(b)fluoranthene	3.4	TRUE	SVDA	205992		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	U	HISTORICAL	
20155	SOU019-001	1	Benzo(g)perylene	0.13	FALSE	SVDA	191242		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20156	SOU019-001	1	Benzo(g)perylene	0.39	FALSE	SVDA	191242		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	J	HISTORICAL	
20157	SOU019-001	1	Benzo(g)perylene	0.67	TRUE	SVDA	191242		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	J	HISTORICAL	
20158	SOU019-001	1	Benzo(g)perylene	1.3	TRUE	SVDA	191242		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	J	HISTORICAL	
20159	SOU019-001	1	Benzo(k)fluoranthene	0.13	FALSE	SVDA	207089		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20160	SOU019-001	1	Benzo(k)fluoranthene	0.5	TRUE	SVDA	207089		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	J	HISTORICAL	
20161	SOU019-001	1	Benzo(k)fluoranthene	0.68	TRUE	SVDA	207089		Subsurface	13.019-003	019003SA013	SW486-8270	mg/kg	J	HISTORICAL	
20162	SOU019-001	1	Benzo(k)fluoranthene	1.4	TRUE	SVDA	207089		Surface	1.019-003	019003SA001	SW486-8270	mg/kg	J	HISTORICAL	
20163	SOU019-001	1	Chrysene	0.13	FALSE	SVDA	218019		Subsurface	7.019-003	019003SO007	SW486-8270	mg/kg	U	HISTORICAL	
20164	SOU019-001	1	Chrysene	0.85	TRUE	SVDA	218019		Subsurface	9.019-003	019003SA009	SW486-8270	mg/kg	U	HISTORICAL	
20165	SOU019-001	1	Chrysene	1.1	TRUE	SVDA	218019		Subsurface	13.019-003	019003SA013					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PYCA_MTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	UNITS	RSLT_QTY	SOURCE
20330	SOU019-001	1	Mercury	0.021	FALSE	METAL	7439679		Subsurface	019-006	019006SA008	SW446-7470	mg/kg	U	HISTORICAL	
20331	SOU019-001	1	Nickel	14.5	TRUE	METAL	7440020		Subsurface	019-006	019006SA008	SW446-6010	mg/kg	B	HISTORICAL	
20332	SOU019-001	1	Selenium	0.24	FALSE	METAL	7782492		Subsurface	019-006	019006SA008	SW446-7740	mg/kg	UN*	HISTORICAL	
20333	SOU019-001	1	Silver	0.2	FALSE	METAL	7440224		Subsurface	019-006	019006SA008	SW446-6010	mg/kg	U	HISTORICAL	
20334	SOU019-001	1	Sodium	88.1	TRUE	METAL	7440235		Subsurface	019-006	019006SA008	SW446-6010	mg/kg	B	HISTORICAL	
20335	SOU019-001	1	Thallium	0.39	FALSE	METAL	7440280		Subsurface	019-006	019006SA008	SW446-7841	mg/kg	UN	HISTORICAL	
20336	SOU019-001	1	Vanadium	17.5	TRUE	METAL	7440323		Subsurface	019-006	019006SA008	SW446-6010	mg/kg	B	HISTORICAL	
20337	SOU019-001	1	Zinc	62.6	TRUE	METAL	7440666		Subsurface	019-006	019006SA008	SW446-6010	mg/kg	B	HISTORICAL	
20338	SOU019-001	1	Acenaphthene	0.13	FALSE	SVOA	83329		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20339	SOU019-001	1	Acenaphthylene	0.13	FALSE	SVOA	20898		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20340	SOU019-001	1	Anthracene	0.13	FALSE	SVOA	120127		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20341	SOU019-001	1	Benzo(a)anthracene	0.13	FALSE	SVOA	56553		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20342	SOU019-001	1	Benzo(a)pyrene	0.13	FALSE	SVOA	50328		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20343	SOU019-001	1	Benzo(b)fluoranthene	0.13	FALSE	SVOA	20596		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20344	SOU019-001	1	2,4-Dinitrophenol	0.5	FALSE	SVOA	51285		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	UJ	HISTORICAL	
20345	SOU019-001	1	2,4-Dinitrotoluene	0.48	FALSE	SVOA	121142		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20346	SOU019-001	1	2,4-Dinitrotoluene	0.5	FALSE	SVOA	121142		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20347	SOU019-001	1	2,6-Dinitrotoluene	0.48	FALSE	SVOA	606202		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20348	SOU019-001	1	2,6-Dinitrotoluene	0.5	FALSE	SVOA	606202		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20349	SOU019-001	1	2-Chloronaphthalene	0.48	FALSE	SVOA	91587		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20350	SOU019-001	1	2-Chloronaphthalene	0.5	FALSE	SVOA	91587		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20351	SOU019-001	1	2-Chlorophenol	0.48	FALSE	SVOA	95578		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20352	SOU019-001	1	2-Chlorophenol	0.5	FALSE	SVOA	95578		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20353	SOU019-001	1	Cadmium	0.557	TRUE	METAL	7440439		Subsurface	019-006	0191-SA001D	SW446-6020	mg/kg	U	HISTORICAL	
20354	SOU019-001	1	Cadmium	0.66	TRUE	METAL	7440439		Subsurface	019-006	0191-SA001	SW446-6020	mg/kg	U	HISTORICAL	
20355	SOU019-001	1	Calcium	2010	TRUE	METAL	7440702		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	N	HISTORICAL	
20356	SOU019-001	1	Chromium	5290	TRUE	METAL	7440702		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	N	HISTORICAL	
20357	SOU019-001	1	Chromium	8.53	TRUE	METAL	7440473		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	N	HISTORICAL	
20358	SOU019-001	1	Chromium	18.7	TRUE	METAL	7440473		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	U	HISTORICAL	
20359	SOU019-001	1	Cobalt	4.59	TRUE	METAL	7440484		Subsurface	019-006	0191-SA001	SW446-6020	mg/kg	U	HISTORICAL	
20360	SOU019-001	1	Cobalt	5.19	TRUE	METAL	7440484		Subsurface	019-006	0191-SA001	SW446-6020	mg/kg	U	HISTORICAL	
20361	SOU019-001	1	Copper	9.62	TRUE	METAL	7440508		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	B	HISTORICAL	
20362	SOU019-001	1	Copper	15.5	TRUE	METAL	7440508		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	B	HISTORICAL	
20363	SOU019-001	1	Iron	8430	TRUE	METAL	7439966		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	X	HISTORICAL	
20364	SOU019-001	1	2-Methyl-4,6-dinitrophenol	0.48	FALSE	SVOA	534521		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20365	SOU019-001	1	2-Methyl-4,6-dinitrophenol	0.5	FALSE	SVOA	534521		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	UJ	HISTORICAL	
20366	SOU019-001	1	2-Methylnaphthalene	0.48	FALSE	SVOA	91576		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20367	SOU019-001	1	2-Methylnaphthalene	0.5	FALSE	SVOA	91576		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20368	SOU019-001	1	2-Methylnaphthalene	0.48	FALSE	SVOA	95487		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20369	SOU019-001	1	2-Methylnaphthalene	0.5	FALSE	SVOA	95487		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20370	SOU019-001	1	2-Nitrobenzidine	0.48	FALSE	SVOA	88744		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20371	SOU019-001	1	2-Nitrobenzidine	0.5	FALSE	SVOA	88744		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20372	SOU019-001	1	2-Nitrophenol	0.48	FALSE	SVOA	88755		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20373	SOU019-001	1	2-Nitrophenol	0.5	FALSE	SVOA	88755		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20374	SOU019-001	1	3,3'-Dichlorobenzidine	0.48	FALSE	SVOA	91941		Subsurface	019-006	0191-SA001D	SW446-8270C	mg/kg	U	HISTORICAL	
20375	SOU019-001	1	3,3'-Dichlorobenzidine	0.5	FALSE	SVOA	91941		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20376	SOU019-001	1	Benzo(g)herylene	0.13	FALSE	SVOA	191242		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20377	SOU019-001	1	Benzo(k)fluoranthene	0.13	FALSE	SVOA	207089		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20378	SOU019-001	1	Chrysene	0.13	FALSE	SVOA	219019		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20379	SOU019-001	1	Dibenz(a,h)anthracene	0.13	FALSE	SVOA	53705		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20380	SOU019-001	1	Fluoranthene	0.14	TRUE	SVOA	206440		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20381	SOU019-001	1	Fluorene	0.13	FALSE	SVOA	86737		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20382	SOU019-001	1	Indeno(1,2,3-cd)pyrene	0.13	FALSE	SVOA	193395		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20383	SOU019-001	1	Naphthalene	0.13	FALSE	SVOA	91203		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20384	SOU019-001	1	Phenanthrene	0.13	FALSE	SVOA	85018		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20385	SOU019-001	1	Pyrene	0.14	TRUE	SVOA	129000		Subsurface	019-006	019006SA008	SW446-8270	mg/kg	U	HISTORICAL	
20386	SOU019-001	1	Trichloroethene	0.005	FALSE	SVOA	79016		Subsurface	019-006	019006SA008	SW446-8260	mg/kg	JU	HISTORICAL	
20387	SOU019-001	1	Aluminum	4560	TRUE	METAL	7429905		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	U	HISTORICAL	
20388	SOU019-001	1	Aluminum	4630	TRUE	METAL	7429905		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	U	HISTORICAL	
20389	SOU019-001	1	Antimony	6.45	FALSE	METAL	7440360		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	UB	HISTORICAL	
20390	SOU019-001	1	Antimony	8.53	FALSE	METAL	7440360		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	UB	HISTORICAL	
20391	SOU019-001	1	Arsenic	3.43	TRUE	METAL	7440382		Subsurface	019-006	0191-SA001	SW446-6020	mg/kg	U	HISTORICAL	
20392	SOU019-001	1	Arsenic	4.62	TRUE	METAL	7440382		Subsurface	019-006	0191-SA001	SW446-6020	mg/kg	U	HISTORICAL	
20393	SOU019-001	1	Barium	58.5	TRUE	METAL	7440393		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	U	HISTORICAL	
20394	SOU019-001	1	Barium	72.7	TRUE	METAL	7440393		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	U	HISTORICAL	
20395	SOU019-001	1	Beryllium	0.448	FALSE	METAL	7440417		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	LUX	HISTORICAL	
20396	SOU019-001	1	Beryllium	0.468	FALSE	METAL	7440417		Subsurface	019-006	0191-SA001	SW446-6010B	mg/kg	LUX	HISTORICAL	
20397	SOU019-001	1	Iron	10400	TRUE	METAL	7439966		Subsurface	019-006	0191-SA001D	SW446-6010B	mg/kg	X	HISTORICAL	
20398	SOU019-001	1	Uranium-238	0.84	TRUE	RAO5	2467828		Subsurface	019-006	0191-SA001	SW446-8082	mg/kg	U	HISTORICAL	
20399	SOU019-001	1	2,2-Trichlorobenzene	0.47	FALSE	SVOA	120821		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20400	SOU019-001	1	1,2-Dichlorobenzene	0.47	FALSE	SVOA	95501		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20401	SOU019-001	1	1,3-Dichlorobenzene	0.47	FALSE	SVOA	541731		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20402	SOU019-001	1	1,4-Dichlorobenzene	0.47	FALSE	SVOA	109407		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20403	SOU019-001	1	2,4,5-Trichlorophenol	0.47	FALSE	SVOA	89564		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20404	SOU019-001	1	2,4,6-Trichlorophenol	0.47	FALSE	SVOA	86062		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20405	SOU019-001	1	2,4-Dichlorophenol	0.47	FALSE	SVOA	120821		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20406	SOU019-001	1	2,4-Dimethylphenol	0.47	FALSE	SVOA	105679		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20407	SOU019-001	1	2,4-Dinitrophenol	0.47	FALSE	SVOA	51285		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	UJ	HISTORICAL	
20408	SOU019-001	1	2,4-Dinitrotoluene	0.47	FALSE	SVOA	121142		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20409	SOU019-001	1	2,4-Dichlorophenol	0.48	FALSE	SVOA	120832		Subsurface	019-006	0191-SA001	SW446-8270C	mg/kg	U	HISTORICAL	
20410	SOU019-001	1	2,4-Dimethylphenol	0.48	FALSE	SVOA	1056									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	CU Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_TQAL	SOURCE
20372	SOU019-001	1	4-Chlorobenzene	0.49	FALSE	SVDA	106467		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20373	SOU019-001	1	2,4,5-Trichlorophenol	0.49	FALSE	SVDA	96954		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20374	SOU019-001	1	2,4,6-Trichlorophenol	0.49	FALSE	SVDA	86062		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20375	SOU019-001	1	2-Chlorophenol	0.49	FALSE	SVDA	120832		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20376	SOU019-001	1	2,4-Dinitrophenol	0.49	FALSE	SVDA	105679		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20377	SOU019-001	1	2,4-Dinitrophenol	0.49	FALSE	SVDA	51285		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20378	SOU019-001	1	2,4-Dinitrophenol	0.49	FALSE	SVDA	121144		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20379	SOU019-001	1	2,6-Dinitrotoluene	0.49	FALSE	SVDA	606202		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20380	SOU019-001	1	2-Chloronaphthalene	0.49	FALSE	SVDA	91567		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20381	SOU019-001	1	2-Chlorophenol	0.49	FALSE	SVDA	96576		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20382	SOU019-001	1	2-Methyl-4-dinitrophenol	0.49	FALSE	SVDA	534521		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20383	SOU019-001	1	2-Methylnaphthalene	0.49	FALSE	SVDA	91576		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20384	SOU019-001	1	2-Methylphenol	0.49	FALSE	SVDA	96487		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20385	SOU019-001	1	2-Nitrobenzidine	0.49	FALSE	SVDA	88744		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20386	SOU019-001	1	2-Nitrophenol	0.49	FALSE	SVDA	88755		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20387	SOU019-001	1	3,3-Dichlorobenzidine	0.49	FALSE	SVDA	91941		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20388	SOU019-001	1	3-Nitrobenzidine	0.49	FALSE	SVDA	99092		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20389	SOU019-001	1	4-Bromophenyl phenyl ether	0.49	FALSE	SVDA	101553		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20390	SOU019-001	1	4-Chloro-3-methylphenol	0.49	FALSE	SVDA	96507		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20391	SOU019-001	1	4-Chlorobenzamide	0.49	FALSE	SVDA	106478		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20392	SOU019-001	1	4-Chlorophenyl phenyl ether	0.49	FALSE	SVDA	700523		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20393	SOU019-001	1	4-Nitrophenol	0.49	FALSE	SVDA	100027		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20394	SOU019-001	1	Acephenanthrene	0.49	FALSE	SVDA	83329		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20395	SOU019-001	1	Acephenanthrene	0.49	FALSE	SVDA	208968		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20396	SOU019-001	1	Anthracene	0.49	FALSE	SVDA	120127		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20397	SOU019-001	1	Benz(a)anthracene	0.49	FALSE	SVDA	96553		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20398	SOU019-001	1	Benzenemethanol	0.49	FALSE	SVDA	100516		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20399	SOU019-001	1	Benzo(a)pyrene	0.49	FALSE	SVDA	50328		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20400	SOU019-001	1	Benzo(b)fluoranthene	0.49	FALSE	SVDA	205992		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20401	SOU019-001	1	Benzo(g)perylene	0.49	FALSE	SVDA	191242		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20402	SOU019-001	1	Benzo(k)fluoranthene	0.49	FALSE	SVDA	207089		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20403	SOU019-001	1	Benzoic acid	0.49	FALSE	SVDA	65850		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20404	SOU019-001	1	Bis(2-chloroethoxy)methane	0.49	FALSE	SVDA	111911		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20405	SOU019-001	1	Bis(2-chloroethyl) ether	0.49	FALSE	SVDA	111444		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20406	SOU019-001	1	Bis(2-chloroisopropyl) ether	0.49	FALSE	SVDA	108601		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20407	SOU019-001	1	Bis(2-ethylhexyl)phthalate	0.49	FALSE	SVDA	117817		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LXB	HISTORICAL	
20408	SOU019-001	1	Butyl benzyl phthalate	0.49	FALSE	SVDA	218019		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20409	SOU019-001	1	Chrysene	0.49	FALSE	SVDA	85687		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20410	SOU019-001	1	Dibenz(a,h)anthracene	0.49	FALSE	SVDA	53703		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20411	SOU019-001	1	Dibenzofuran	0.49	FALSE	SVDA	132649		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20412	SOU019-001	1	Diethyl phthalate	0.49	FALSE	SVDA	84662		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20413	SOU019-001	1	Dimethyl phthalate	0.49	FALSE	SVDA	131113		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20414	SOU019-001	1	Di-n-butyl phthalate	0.49	FALSE	SVDA	84742		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LXB	HISTORICAL	
20415	SOU019-001	1	Di-n-octylphthalate	0.49	FALSE	SVDA	117840		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20416	SOU019-001	1	Fluoranthene	0.74	TRUE	SVDA	206440		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20417	SOU019-001	1	Fluorene	0.49	FALSE	SVDA	86737		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20418	SOU019-001	1	Hexachlorobenzene	0.49	FALSE	SVDA	118741		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20419	SOU019-001	1	Hexachlorobutadiene	0.49	FALSE	SVDA	87683		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20420	SOU019-001	1	Hexachlorocyclopentadiene	0.49	FALSE	SVDA	77474		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20421	SOU019-001	1	Hexachloroethane	0.49	FALSE	SVDA	67721		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20422	SOU019-001	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	183395		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20423	SOU019-001	1	Isoptrene	0.49	FALSE	SVDA	78991		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20424	SOU019-001	1	m,p-Cresol	0.49	FALSE	SVDA	P2		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20425	SOU019-001	1	Naphthalene	0.49	FALSE	SVDA	91203		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20426	SOU019-001	1	Nitrobenzene	0.49	FALSE	SVDA	98953		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20427	SOU019-001	1	N-Nitroso-d-n-propylamine	0.49	FALSE	SVDA	621647		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20428	SOU019-001	1	N-Nitrosodiphenylamine	0.49	FALSE	SVDA	86306		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20429	SOU019-001	1	Pentachlorophenol	0.49	FALSE	SVDA	87865		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20430	SOU019-001	1	Phenanthrene	0.49	FALSE	SVDA	85018		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20431	SOU019-001	1	Phenol	0.49	FALSE	SVDA	108962		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20432	SOU019-001	1	p-Nitroaniline	0.49	FALSE	SVDA	100016		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20433	SOU019-001	1	Pyrene	0.53	TRUE	SVDA	129000		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	U	HISTORICAL	
20434	SOU019-001	1	Pyridine	0.49	FALSE	SVDA	110661		0.49 Subsurface	019F2	019F2-SAO01	SW486-8270C	mg/kg	LUX	HISTORICAL	
20435	SOU019-001	1	Aluminum	4390	TRUE	METAL	7429005		19.4 Subsurface	019W2	019W2-SAO01	SW486-6010B	mg/kg	U	HISTORICAL	
20436	SOU019-001	1	Antimony	918	FALSE	METAL	7440380		9.16 Subsurface	019W2	019W2-SAO01	SW486-6010B	mg/kg	UBJ	HISTORICAL	
20437	SOU019-001	1	Arsenic	5.38	TRUE	METAL	7440382		0.86 Subsurface	019W2	019W2-SAO01	SW486-6010B	mg/kg	U	HISTORICAL	
20438	SOU019-001	1	Barium	46.9	TRUE	METAL	7440393		2.42 Subsurface	019W2	019W2-SAO01	SW486-6010B	mg/kg	U	HISTORICAL	
20439	SOU019-001	1	Beryllium	0.484	FALSE	METAL	7440417		0.484 Subsurface	019W2	019W2-SAO01	SW486-6010B	mg/kg	LUX	HISTORICAL	
20440	SOU019-001	1	Cadmium	0.484	FALSE	METAL	7440439									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
2014	SOU019-001	1	2-Chlorobenzene	0.48	FALSE	SVDA	95501		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2015	SOU019-001	1	1,3-Dichlorobenzene	0.48	FALSE	SVDA	541731		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2016	SOU019-001	1	1,4-Dichlorobenzene	0.48	FALSE	SVDA	106407		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2017	SOU019-001	1	2,4,6-Trichlorophenol	0.48	FALSE	SVDA	99544		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2018	SOU019-001	1	2,4,6-Trichlorophenol	0.48	FALSE	SVDA	88062		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2019	SOU019-001	1	2,4-Dichlorophenol	0.48	FALSE	SVDA	120832		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2020	SOU019-001	1	2,4-Dimethylphenol	0.48	FALSE	SVDA	105679		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2021	SOU019-001	1	2,4-Dinitrotoluene	0.48	FALSE	SVDA	51285		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2022	SOU019-001	1	2,4-Dinitrotoluene	0.48	FALSE	SVDA	121142		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2023	SOU019-001	1	2,6-Dinitrotoluene	0.48	FALSE	SVDA	606202		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2024	SOU019-001	1	2-Chloronaphthalene	0.48	FALSE	SVDA	91587		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2025	SOU019-001	1	2-Chlorophenol	0.48	FALSE	SVDA	95578		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2026	SOU019-001	1	2-Methyl-4,6-dinitrophenol	0.48	FALSE	SVDA	534521		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2027	SOU019-001	1	2-Methylnaphthalene	0.48	FALSE	SVDA	91576		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2028	SOU019-001	1	2-Methylphenol	0.48	FALSE	SVDA	95487		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2029	SOU019-001	1	2-Nitrobenzamide	0.48	FALSE	SVDA	88744		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2030	SOU019-001	1	2-Nitrophenol	0.48	FALSE	SVDA	88755		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2031	SOU019-001	1	3,3-Dichlorobenzidine	0.48	FALSE	SVDA	91941		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2032	SOU019-001	1	3-Nitrobenzamide	0.48	FALSE	SVDA	96092		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2033	SOU019-001	1	4-Bromophenyl phenyl ether	0.48	FALSE	SVDA	101553		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2034	SOU019-001	1	4-Chloro-3-methylphenol	0.48	FALSE	SVDA	59507		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2035	SOU019-001	1	4-Chlorobenzamide	0.48	FALSE	SVDA	106478		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2036	SOU019-001	1	4-Chlorophenyl phenyl ether	0.48	FALSE	SVDA	7005723		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2037	SOU019-001	1	4-Nitrophenol	0.48	FALSE	SVDA	100027		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2038	SOU019-001	1	Acenaphthene	0.48	FALSE	SVDA	83329		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2039	SOU019-001	1	Acenaphthylene	0.48	FALSE	SVDA	208968		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2040	SOU019-001	1	Acenaphthylene	0.48	FALSE	SVDA	120127		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2041	SOU019-001	1	Anthracene	0.48	FALSE	SVDA	120127		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2042	SOU019-001	1	Benzenemethanol	0.48	FALSE	SVDA	100516		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2043	SOU019-001	1	Benzo(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2044	SOU019-001	1	Benzo(b)fluoranthene	0.48	FALSE	SVDA	205992		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2045	SOU019-001	1	Benzo(g)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2046	SOU019-001	1	Benzo(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2047	SOU019-001	1	Benzo(a)anthracene	0.48	FALSE	SVDA	65532		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2048	SOU019-001	1	Bis(2-chloroethoxy)methane	0.48	FALSE	SVDA	65532		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2049	SOU019-001	1	Bis(2-chloroethyl) ether	0.48	FALSE	SVDA	111911		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2050	SOU019-001	1	Bis(2-chloroisopropyl) ether	0.48	FALSE	SVDA	111444		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2051	SOU019-001	1	Bis(2-chloroisopropyl) ether	0.48	FALSE	SVDA	108601		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2052	SOU019-001	1	Bis(2-ethylhexyl)phthalate	0.48	FALSE	SVDA	117817		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2053	SOU019-001	1	Butyl benzyl phthalate	0.48	FALSE	SVDA	85687		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2054	SOU019-001	1	Chrysene	0.48	FALSE	SVDA	218019		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2055	SOU019-001	1	Dibenz(a,h)anthracene	0.48	FALSE	SVDA	53703		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2056	SOU019-001	1	Dibenzofuran	0.48	FALSE	SVDA	132649		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2057	SOU019-001	1	Diethyl phthalate	0.48	FALSE	SVDA	84662		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2058	SOU019-001	1	Dimethyl phthalate	0.48	FALSE	SVDA	131113		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2059	SOU019-001	1	Di-n-butyl phthalate	0.48	FALSE	SVDA	84742		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2060	SOU019-001	1	Di-n-octylphthalate	0.48	FALSE	SVDA	117840		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2061	SOU019-001	1	Fluorene	0.48	FALSE	SVDA	206440		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2062	SOU019-001	1	Fluorene	0.48	FALSE	SVDA	86737		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2063	SOU019-001	1	Hexachlorobenzene	0.48	FALSE	SVDA	118741		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2064	SOU019-001	1	Hexachlorobutadiene	0.48	FALSE	SVDA	87985		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2065	SOU019-001	1	Hexachlorocyclopentadiene	0.48	FALSE	SVDA	77474		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2066	SOU019-001	1	Hexachloroethane	0.48	FALSE	SVDA	67721		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2067	SOU019-001	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2068	SOU019-001	1	Isophorene	0.48	FALSE	SVDA	78591		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2069	SOU019-001	1	m,p-Cresol	0.48	FALSE	SVDA	91203		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2070	SOU019-001	1	Naphthalene	0.48	FALSE	SVDA	91203		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2071	SOU019-001	1	Nitrobenzene	0.48	FALSE	SVDA	98953		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2072	SOU019-001	1	N-Nitroso-d-n-propylamine	0.48	FALSE	SVDA	621647		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2073	SOU019-001	1	N-Nitrosodiphenylamine	0.48	FALSE	SVDA	86306		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2074	SOU019-001	1	Pentachlorophenol	0.48	FALSE	SVDA	87865		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2075	SOU019-001	1	Phenanthrene	0.48	FALSE	SVDA	85018		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2076	SOU019-001	1	Phenol	0.48	FALSE	SVDA	108952		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2077	SOU019-001	1	p-Nitroaniline	0.48	FALSE	SVDA	100116		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2078	SOU019-001	1	Pyrene	0.48	FALSE	SVDA	129000		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2079	SOU019-001	1	Pyridine	0.48	FALSE	SVDA	110861		0.48	Subsurface	0.191W2	019W2-SA001	SW486-8270C	mg/kg	U	HISTORICAL
2080	SOU019-001	1	Aluminum	8000	TRUE	METAL	7429905	19.4	Subsurface	0.191W4	019W4-SA001	SW486-6101B	mg/kg	U	HISTORICAL	
2081	SOU019-001															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
21056	SOU019-001	1	Fluoranthene	0.48	FALSE	SVDA	132649	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21057	SOU019-001	1	Diethyl phthalate	0.48	FALSE	SVDA	84662	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21058	SOU019-001	1	Dimethyl phthalate	0.48	FALSE	SVDA	131113	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21059	SOU019-001	1	Di-n-octylphthalate	0.48	FALSE	SVDA	84742	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21060	SOU019-001	1	Di-n-octylphthalate	0.48	FALSE	SVDA	117840	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21061	SOU019-001	1	Fluoranthene	1.4	TRUE	SVDA	206440	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21062	SOU019-001	1	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21063	SOU019-001	1	Hexachlorobenzene	0.48	FALSE	SVDA	118741	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21064	SOU019-001	1	Hexachlorobutadiene	0.48	FALSE	SVDA	87883	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21065	SOU019-001	1	Hexachlorocyclopentadiene	0.48	FALSE	SVDA	77474	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21066	SOU019-001	1	Hexachloroethane	0.48	FALSE	SVDA	87721	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21067	SOU019-001	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21068	SOU019-001	1	Isoquinoline	0.48	FALSE	SVDA	78591	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21069	SOU019-001	1	m,p-Cresol	0.48	FALSE	SVDA	P2	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21070	SOU019-001	1	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21071	SOU019-001	1	Nitrobenzene	0.48	FALSE	SVDA	98953	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21072	SOU019-001	1	N-Nitroso-d-n-propylamine	0.48	FALSE	SVDA	621647	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21073	SOU019-001	1	N-Nitrosodiphenylamine	0.48	FALSE	SVDA	86306	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21074	SOU019-001	1	Pentachlorophenol	0.48	FALSE	SVDA	87865	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21075	SOU019-001	1	Phenanthrene	0.8	TRUE	SVDA	85018	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21076	SOU019-001	1	Phenol	0.48	FALSE	SVDA	108952	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21077	SOU019-001	1	p-Nitroaniline	0.48	FALSE	SVDA	100016	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21078	SOU019-001	1	Pyrene	0.48	FALSE	SVDA	129000	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21079	SOU019-001	1	Pyridine	0.48	FALSE	SVDA	110861	0.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21080	SOU019-001	1	Aluminum	4480	TRUE	METAL	742905	19.6	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21081	SOU019-001	1	Antimony	8.56	FALSE	METAL	744038	8.56	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21082	SOU019-001	1	Arsenic	4.68	TRUE	METAL	744039	0.97	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21083	SOU019-001	1	Barium	35.9	TRUE	METAL	744033	2.45	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21084	SOU019-001	1	Beryllium	0.489	FALSE	METAL	744041	0.489	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21085	SOU019-001	1	Cadmium	0.609	TRUE	METAL	744038	0.489	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21086	SOU019-001	1	Calcium	1510	TRUE	METAL	744072	97.8	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	N	HISTORICAL
21087	SOU019-001	1	Chromium	7.70	TRUE	METAL	744043	2.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	N	HISTORICAL
21088	SOU019-001	1	Cobalt	3.59	TRUE	METAL	744048	0.971	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	N	HISTORICAL
21089	SOU019-001	1	Copper	6.18	FALSE	METAL	744058	2.48	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	B	HISTORICAL
21090	SOU019-001	1	Iron	11400	TRUE	METAL	743986	19.6	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	X	HISTORICAL
21091	SOU019-001	1	Lead	9.33	TRUE	METAL	743992	0.976	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	N	HISTORICAL
21092	SOU019-001	1	Magnesium	690	TRUE	METAL	743964	4.89	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	X	HISTORICAL
21093	SOU019-001	1	Manganese	133	TRUE	METAL	743965	2.45	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	N	HISTORICAL
21094	SOU019-001	1	Mercury	0.011	FALSE	METAL	7439976	0.011	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-7471A	mg/kg	U	HISTORICAL
21095	SOU019-001	1	Nickel	4.89	FALSE	METAL	7439987	4.89	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	B	HISTORICAL
21096	SOU019-001	1	Nickel	6.88	TRUE	METAL	744020	4.89	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	B	HISTORICAL
21097	SOU019-001	1	Selenium	0.976	FALSE	METAL	7782492	0.976	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6020	mg/kg	U	HISTORICAL
21098	SOU019-001	1	Silver	2.14	FALSE	METAL	744024	2.14	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21099	SOU019-001	1	Sodium	196	FALSE	METAL	7440235	196	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21100	SOU019-001	1	Thallium	1.96	FALSE	METAL	7440280	1.96	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6020	mg/kg	U	HISTORICAL
21101	SOU019-001	1	Uranium-238	6.98	TRUE	METAL	7440611	0.976	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21102	SOU019-001	1	Vanadium	15.8	TRUE	METAL	744022	2.45	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	X	HISTORICAL
21103	SOU019-001	1	Zinc	19.6	FALSE	METAL	7440666	19.6	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-6010B	mg/kg	U	HISTORICAL
21104	SOU019-001	1	PCB-1016	0.08	FALSE	PPCB	12674112	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21105	SOU019-001	1	PCB-1221	0.1	FALSE	PPCB	11104292	0.1	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8270C	mg/kg	U	HISTORICAL
21106	SOU019-001	1	PCB-1232	0.08	FALSE	PPCB	11141165	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21107	SOU019-001	1	PCB-1242	0.08	FALSE	PPCB	53495219	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21108	SOU019-001	1	PCB-1248	0.08	FALSE	PPCB	12872298	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21109	SOU019-001	1	PCB-1254	0.07	FALSE	PPCB	11097661	0.07	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21110	SOU019-001	1	PCB-1260	0.08	FALSE	PPCB	11096825	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21111	SOU019-001	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21112	SOU019-001	1	PCB, Total	0.11	FALSE	PPCB	12767792	0.1	Subsurface	019W44	019W44-SA001	019W44-SA001	SW846-8082	mg/kg	U	HISTORICAL
21113	SOU019-001	1	Americium-241	0.00737	TRUE	RADS	14598102	0.0189	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7128	pcg	U	HISTORICAL
21114	SOU019-001	1	Cesium-137	0.00424	TRUE	RADS	10485873	0.0226	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7128	pcg	U	HISTORICAL
21115	SOU019-001	1	Plutonium-237	0.00701	TRUE	RADS	13944502	0.0204	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7128	pcg	U	HISTORICAL
21116	SOU019-001	1	Plutonium-238	0.00053	TRUE	RADS	13881163	0.014	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7128	pcg	U	HISTORICAL
21117	SOU019-001	1	Plutonium-239/240	0.0318	TRUE	RADS	N760	0.0119	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7128	pcg	U	HISTORICAL
21118	SOU019-001	1	Technetium-99	10.7	TRUE	RADS	14133767	2.31	Subsurface	019W44	019W44-SA001	019W44-SA001	RL-7100	pcg	U	HISTORICAL
21119	SOU019-001	1	Thomium-232	1.4												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z				
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSU	TOTAL	Source	Source	Source	Source	Source	Source	Source	Source	Source	Source			
21298	SOU026-049	2	3-Dichlorobenzene	0.0028	TRUE	SVDA	541731	0.0088	Surface	0	15B-04-01	105056	SW46-8260B	mg/kg	U														
21299	SOU026-070	3	1,3-Dichlorobenzene	0.006	FALSE	SVDA	541731	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21300	SOU026-049	2	1,4-Dichlorobenzene	0.0037	TRUE	SVDA	106447	0.0089	Surface	0	15B-04-01	105056	SW46-8260B	mg/kg	J														
21301	SOU026-070	3	1,4-Dichlorobenzene	0.006	FALSE	SVDA	106447	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21302	SOU026-070	3	Hexachlorobutadiene	0.006	FALSE	SVDA	87683	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21303	SOU026-049	2	Hexachlorobutadiene	0.0089	FALSE	SVDA	87683	0.0089	Surface	0	15B-04-01	105056	SW46-8260B	mg/kg	U														
21304	SOU026-070	3	Naphthalene	0.0048	TRUE	SVDA	91203	0.0048	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	J														
21305	SOU026-070	3	Naphthalene	0.006	FALSE	SVDA	91203	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21306	SOU026-071	3	Total Xylene	1.2	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21307	SOU026-071	3	Total Xylene	1.1	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21308	SOU026-085	3	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21309	SOU026-085	3	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21310	SOU026-085	3	Total Xylene	0.011	FALSE	VOA	1330207	0.011	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21311	SOU026-085	3	Total Xylene	0.011	FALSE	VOA	1330207	0.011	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21312	SOU026-017	1	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21313	SOU026-017	1	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21314	SOU026-017	1	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21315	SOU026-068	3	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21316	SOU026-068	3	Total Xylene	0.007	FALSE	VOA	1330207	0.007	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21317	SOU026-102	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21318	SOU026-102	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21319	SOU026-058	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21320	SOU026-058	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21321	SOU026-058	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21322	SOU026-058	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21323	SOU026-061	2	Total Xylene	0.007	FALSE	VOA	1330207	0.007	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21324	SOU026-061	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21325	SOU026-017	1	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21326	SOU026-011	1	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21327	SOU026-020	1	Total Xylene	0.007	FALSE	VOA	1330207	0.007	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21328	SOU026-040	2	Total Xylene	0.04	FALSE	VOA	1330207	0.04	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21329	SOU026-077	3	Total Xylene	0.04	FALSE	VOA	1330207	0.04	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21330	SOU026-115	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21331	SOU026-122	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21332	SOU026-100	4	Total Xylene	0.005	FALSE	VOA	1330207	0.005	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21333	SOU026-061	2	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21334	SOU026-115	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21335	SOU026-115	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21336	SOU026-122	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21337	SOU026-122	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21338	SOU026-117	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21339	SOU026-121	4	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21340	SOU026-049	2	Boron	24	FALSE	METAL	7440428	100	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21341	SOU026-049	2	Boron	357	FALSE	METAL	7440428	100	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21342	SOU026-100	4	Boron	100	FALSE	METAL	7440428	100	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21343	SOU026-061	2	Boron	100	FALSE	METAL	7440428	100	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21344	SOU026-077	3	Carbazole	0.823	FALSE	SVDA	86748	0.823	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21345	SOU026-095	4	Carbazole	0.916	FALSE	SVDA	86748	0.916	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21346	SOU026-115	4	Carbazole	0.739	FALSE	SVDA	86748	0.739	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21347	SOU026-122	4	Carbazole	0.767	FALSE	SVDA	86748	0.767	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21348	SOU026-122	4	Carbazole	0.767	FALSE	SVDA	86748	0.767	Subsurface	4	RU22C	030403	SW46-8260B	mg/kg	U														
21349	SOU026-117	4	Carbazole	0.823	FALSE	SVDA	86748	0																					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMF	ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSR	TQUAL	Source
2140	SOU026-092	4	Mercury	9.81	TRUE	METAL	7439921		13 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2141	SOU026-092	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2142	SOU026-092	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2143	SOU026-092	4	Manganese	233.05	TRUE	METAL	7439985		85 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2144	SOU026-092	4	Iron	10426.21	TRUE	METAL	7439896		100 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2145	SOU026-095	4	Arsenic	11	FALSE	METAL	7440382		11 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2146	SOU026-095	4	Copper	35	FALSE	METAL	7440508		35 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2147	SOU026-095	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2148	SOU026-095	4	Silver	10	FALSE	METAL	7440224		10 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2149	SOU026-095	4	Uranium	11.37	TRUE	METAL	7440611		20 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2150	SOU026-095	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2151	SOU026-095	4	Zinc	20.53	TRUE	METAL	7440666		25 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2152	SOU026-095	4	Lead	9.91	TRUE	METAL	7439921		13 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2153	SOU026-095	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2154	SOU026-095	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2155	SOU026-095	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2156	SOU026-095	4	Manganese	118.17	TRUE	METAL	7439985		85 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2157	SOU026-095	4	Iron	6883.03	TRUE	METAL	7439896		100 Subsurface				SOU026P47SA003	XRF	mg/kg	U			OREIS_FLD
2158	SOU026-098	4	Arsenic	7.78	TRUE	METAL	7440382		11 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2159	SOU026-098	4	Silver	10	FALSE	METAL	7440224		10 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2160	SOU026-098	4	Copper	35	FALSE	METAL	7440508		35 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2161	SOU026-098	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2162	SOU026-098	4	Uranium	14.21	TRUE	METAL	7440611		20 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2163	SOU026-098	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2164	SOU026-098	4	Zinc	44.09	TRUE	METAL	7440666		25 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2165	SOU026-098	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2166	SOU026-098	4	Lead	10.46	TRUE	METAL	7439921		13 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2167	SOU026-098	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2168	SOU026-098	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2169	SOU026-098	4	Manganese	233.8	TRUE	METAL	7439985		85 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2170	SOU026-098	4	Iron	10822.66	TRUE	METAL	7439896		100 Subsurface				SOU026P48A003	XRF	mg/kg	U			OREIS_FLD
2171	SOU026-098	4	Arsenic	6.81	TRUE	METAL	7440382		11 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2172	SOU026-098	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2173	SOU026-098	4	Uranium	11.18	TRUE	METAL	7440611		20 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2174	SOU026-098	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2175	SOU026-098	4	Zinc	38.83	TRUE	METAL	7440666		25 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2176	SOU026-098	4	Lead	7.22	TRUE	METAL	7439921		13 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2177	SOU026-098	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2178	SOU026-098	4	Silver	10	FALSE	METAL	7440224		10 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2179	SOU026-098	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2180	SOU026-098	4	Copper	35	FALSE	METAL	7440508		35 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2181	SOU026-098	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2182	SOU026-098	4	Manganese	218.18	TRUE	METAL	7439985		85 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2183	SOU026-098	4	Iron	7535.76	TRUE	METAL	7439896		100 Subsurface				SOU026P49SA003	XRF	mg/kg	U			OREIS_FLD
2184	SOU026-101	4	Arsenic	6.38	TRUE	METAL	7440382		11 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2185	SOU026-101	4	Copper	35	FALSE	METAL	7440508		35 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2186	SOU026-101	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2187	SOU026-101	4	Silver	10	FALSE	METAL	7440224		10 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2188	SOU026-101	4	Zinc	15.08	TRUE	METAL	7440666		25 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2189	SOU026-101	4	Uranium	19.4	TRUE	METAL	7440611		20 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2190	SOU026-101	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2191	SOU026-101	4	Lead	9.8	TRUE	METAL	7439921		13 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2192	SOU026-101	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2193	SOU026-101	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2194	SOU026-101	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2195	SOU026-101	4	Manganese	209.72	TRUE	METAL	7439985		85 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2196	SOU026-101	4	Iron	7234.29	TRUE	METAL	7439896		100 Subsurface				SOU026P50SA003	XRF	mg/kg	U			OREIS_FLD
2197	SOU026-101	4	Arsenic	6.99	TRUE	METAL	7440382		11 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2198	SOU026-101	4	Copper	35	FALSE	METAL	7440508		35 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2199	SOU026-101	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2200	SOU026-101	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2201	SOU026-101	4	Silver	10	FALSE	METAL	7440224		10 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2202	SOU026-101	4	Uranium	20	FALSE	METAL	7440611		20 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2203	SOU026-101	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2204	SOU026-101	4	Zinc	20.41	TRUE	METAL	7440666		25 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2205	SOU026-101	4	Mercury	10	FALSE	METAL	7439976		10 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2206	SOU026-101	4	Lead	13	FALSE	METAL	7439921		13 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2207	SOU026-101	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2208	SOU026-101	4	Manganese	65.81	TRUE	METAL	7439985		85 Subsurface				SOU026P51SA003	XRF	mg/kg	U			OREIS_FLD
2209	SOU026-101	4	Iron	5604.55	TRUE	METAL	7439896		100 Subsurface				SOU026P51SA003	XRF	mg/kg				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSR/TQUAL	SOURCE
21782	SOU026-040	2	Chromium	52.84	TRUE	METAL	7440666		20	Subsurface	2026-PL-19	SOU026P19SA002	XRF	mg/kg	U	OREIS_FLD	
21783	SOU026-049	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21784	SOU026-049	2	Selenium	4.49	TRUE	METAL	7782492		20	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21785	SOU026-049	2	Uranium	10	FALSE	METAL	7440611		10	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21786	SOU026-049	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21787	SOU026-049	2	Zinc	56.74	TRUE	METAL	7440666		25	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21788	SOU026-049	2	Nickel	65	FALSE	METAL	7440382		65	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21789	SOU026-049	2	Mercury	14.04	TRUE	METAL	7439976		10	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21790	SOU026-049	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21791	SOU026-049	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21792	SOU026-049	2	Manganese	97.11	TRUE	METAL	7439965		85	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21793	SOU026-049	2	Iron	6422.65	TRUE	METAL	7439886		100	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21794	SOU026-049	2	Lead	10.71	TRUE	METAL	7439921		13	Subsurface	2026-PL-23	SOU026P23SA002	XRF	mg/kg	U	OREIS_FLD	
21795	SOU026-052	2	Arsenic	11	FALSE	METAL	7440382		10	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21796	SOU026-052	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21797	SOU026-052	2	Selenium	4.49	TRUE	METAL	7782492		20	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21798	SOU026-052	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21799	SOU026-052	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21800	SOU026-052	2	Zinc	58.11	TRUE	METAL	7440666		25	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21801	SOU026-052	2	Nickel	65	FALSE	METAL	7440382		65	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21802	SOU026-052	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21803	SOU026-052	2	Lead	13	FALSE	METAL	7439921		13	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21804	SOU026-052	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21805	SOU026-052	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21806	SOU026-052	2	Manganese	152.03	TRUE	METAL	7439965		85	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21807	SOU026-052	2	Iron	8456.1	TRUE	METAL	7439886		100	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21808	SOU026-052	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	2026-PL-24	SOU026P24SA002	XRF	mg/kg	U	OREIS_FLD	
21809	SOU026-052	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21810	SOU026-052	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21811	SOU026-052	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21812	SOU026-052	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21813	SOU026-052	2	Zinc	28.19	TRUE	METAL	7440666		25	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21814	SOU026-052	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21815	SOU026-052	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21816	SOU026-052	2	Lead	13.03	TRUE	METAL	7439921		13	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21817	SOU026-052	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21818	SOU026-052	2	Nickel	65	FALSE	METAL	7440382		65	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21819	SOU026-052	2	Manganese	211.08	TRUE	METAL	7439965		85	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21820	SOU026-052	2	Iron	8591.75	TRUE	METAL	7439886		100	Subsurface	2026-PL-25	SOU026P25SA002	XRF	mg/kg	U	OREIS_FLD	
21821	SOU026-052	2	Arsenic	7.24	TRUE	METAL	7440382		11	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21822	SOU026-052	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21823	SOU026-052	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21824	SOU026-052	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21825	SOU026-052	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21826	SOU026-052	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21827	SOU026-052	2	Zinc	32.78	TRUE	METAL	7440666		25	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21828	SOU026-052	2	Lead	8.67	TRUE	METAL	7439921		13	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21829	SOU026-052	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21830	SOU026-052	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21831	SOU026-052	2	Nickel	65	FALSE	METAL	7440382		65	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21832	SOU026-052	2	Manganese	232.49	TRUE	METAL	7439965		85	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21833	SOU026-052	2	Iron	15601.96	TRUE	METAL	7439886		100	Subsurface	2026-PL-26	SOU026P26SA002	XRF	mg/kg	U	OREIS_FLD	
21834	SOU026-052	2	Arsenic	7.31	TRUE	METAL	7440382		11	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21835	SOU026-052	2	Chromium	42.05	TRUE	METAL	7440473		85	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21836	SOU026-052	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21837	SOU026-052	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21838	SOU026-052	2	Zinc	49.28	TRUE	METAL	7440666		25	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21839	SOU026-052	2	Nickel	65	FALSE	METAL	7440382		65	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21840	SOU026-052	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21841	SOU026-052	2	Mercury	10	FALSE	METAL	7439976		10	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21842	SOU026-052	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21843	SOU026-052	2	Lead	16.66	TRUE	METAL	7439921		13	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21844	SOU026-052	2	Copper	35	FALSE	METAL	7440508		35	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21845	SOU026-052	2	Manganese	1505.82	TRUE	METAL	7439965		85	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21846	SOU026-052	2	Iron	16156.11	TRUE	METAL	7439886		100	Subsurface	2026-PL-27	SOU026P27SA002	XRF	mg/kg	U	OREIS_FLD	
21847	SOU026-052	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21848	SOU026-052	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21849	SOU026-052	2	Manganese	309.69	TRUE	METAL	7439965		85	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21850	SOU026-052	2	Silver	10	FALSE	METAL	7440224		10	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21851	SOU026-052	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21852	SOU026-052	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface	2026-PL-28	SOU026P28SA002	XRF	mg/kg	U	OREIS_FLD	
21853	SOU026-052																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RISQ	Source	
22024	SOU026-115	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	5 026-PL-57	SOU026P57SD005	XRF	mg/kg	U	OREIS_FLD	
22025	SOU026-115	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	5 026-PL-57	SOU026P57SD005	XRF	mg/kg	U	OREIS_FLD	
22026	SOU026-115	4	Copper	32.74	TRUE	METAL	7409008		35	Subsurface	5 026-PL-57	SOU026P57SD005	XRF	mg/kg	U	OREIS_FLD	
22027	SOU026-115	4	Manganese	605.72	TRUE	METAL	7439965		60	Subsurface	5 026-PL-57	SOU026P57SD005	XRF	mg/kg	U	OREIS_FLD	
22028	SOU026-115	4	Iron	31962.63	TRUE	METAL	7439896		100	Subsurface	5 026-PL-57	SOU026P57SD005	XRF	mg/kg	U	OREIS_FLD	
22029	SOU026-011	1	Arsenic	11	FALSE	METAL	7400382		11	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22030	SOU026-011	1	Cadmium	65	FALSE	METAL	7404073		10	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22031	SOU026-011	1	Silver	12.57	TRUE	METAL	7440224		10	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22032	SOU026-011	1	Uranium	19.66	TRUE	METAL	7440611		20	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22033	SOU026-011	1	Selenium	20	FALSE	METAL	7762400		20	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22034	SOU026-011	1	Zinc	36.43	TRUE	METAL	7440686		25	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22035	SOU026-011	1	Nickel	65	FALSE	METAL	7440020		65	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22036	SOU026-011	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22037	SOU026-011	1	Lead	13	FALSE	METAL	7439921		15	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22038	SOU026-011	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22039	SOU026-011	1	Copper	35	FALSE	METAL	7409008		35	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22040	SOU026-011	1	Manganese	85	FALSE	METAL	7439965		85	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22041	SOU026-011	1	Iron	2394.98	TRUE	METAL	7439896		100	Subsurface	2 026-PL-05	SOU026POSSA002	XRF	mg/kg	U	OREIS_FLD	
22042	SOU026-073	3	Acenaphthene	0.49	FALSE	SVOA	83329		0.49	Subsurface	4 RU20C	NSDA2PESRU20	SW846-8270	mg/kg	U	HISTORICAL	
22043	SOU026-073	3	Acenaphthene	0.48	FALSE	SVOA	83329		0.48	Subsurface	4 RU20C	NSDA2PESRU22	SW846-8270	mg/kg	U	HISTORICAL	
22044	SOU026-109	4	Acenaphthene	0.48	FALSE	SVOA	83329		0.48	Subsurface	4 RU4C	NSDA2PESRU4	SW846-8270	mg/kg	U	HISTORICAL	
22045	SOU026-109	4	Acenaphthene	0.49	FALSE	SVOA	83329		0.49	Subsurface	4 RU4C	NSDA2PESRU4D	SW846-8270	mg/kg	U	HISTORICAL	
22046	SOU026-109	4	Acenaphthene	0.5	FALSE	SVOA	83329		0.5	Subsurface	4 RU5C	NSDA2PESRU5	SW846-8270	mg/kg	U	HISTORICAL	
22047	SOU026-109	4	Acenaphthene	0.49	FALSE	SVOA	83329		0.49	Subsurface	4 RU8C	NSDA2PESRU8	SW846-8270	mg/kg	U	HISTORICAL	
22048	SOU026-015	1	Acenaphthene	0.49	FALSE	SVOA	83329		0.49	Subsurface	1 0F15B-03.04	OF15B-04.01	SW846-8270	mg/kg	U	HISTORICAL	
22049	SOU026-049	2	Acenaphthene	0.5	FALSE	SVOA	83329		0.5	Surface	1 0F15B-04.01	OF15B-04.01	SW846-8270	mg/kg	U	HISTORICAL	
22050	SOU026-049	2	Acenaphthene	0.48	FALSE	SVOA	83329		0.48	Surface	1 0F15B-04.02	OF15B-04.02	SW846-8270	mg/kg	U	HISTORICAL	
22051	SOU026-072	3	Acenaphthene	0.5	FALSE	SVOA	83329		0.5	Surface	1 0F15B-04.04	OF15B-04.04	SW846-8270	mg/kg	U	HISTORICAL	
22052	SOU026-100	4	Acenaphthene	0.5	FALSE	SVOA	83329		0.5	Subsurface	13 DG-024	DG025SA013C	SW846-8270 M	mg/kg	U	HISTORICAL	
22053	SOU026-067	3	Acenaphthene	0.5	FALSE	SVOA	83329		0.5	Subsurface	13 DG-025	DG025SA013C	SW846-8270 M	mg/kg	U	HISTORICAL	
22054	SOU026-041	2	Acenaphthene	0.25	FALSE	SVOA	83329		Surface	1 97-22	15-PA3-028	DNT	SW846-8270	mg/kg	U	HISTORICAL	
22055	SOU026-100	4	Acenaphthene	0.7	FALSE	SVOA	83329		0.7	Subsurface	1 5 026-001	026001SA002	SW846-8270	mg/kg	U	HISTORICAL	
22056	SOU026-011	1	Acenaphthene	0.827	FALSE	SVOA	83329		0.827	Subsurface	9 026-005	026005SA007	SW846-8270	mg/kg	U	HISTORICAL	
22057	SOU026-020	2	Acenaphthene	0.82	FALSE	SVOA	83329		0.82	Subsurface	9 026-004	026004SA007	SW846-8270	mg/kg	U	HISTORICAL	
22058	SOU026-040	2	Acenaphthene	0.801	FALSE	SVOA	83329		0.801	Subsurface	9 026-005	026005SA007	SW846-8270	mg/kg	U	HISTORICAL	
22059	SOU026-061	2	Acenaphthene	0.793	FALSE	SVOA	83329		0.793	Subsurface	8 5 026-006	026006SA007	SW846-8270	mg/kg	U	HISTORICAL	
22060	SOU026-061	2	Acenaphthene	0.82	FALSE	SVOA	83329		0.82	Subsurface	9 026-007	026007SA007	SW846-8270	mg/kg	U	HISTORICAL	
22061	SOU026-077	3	Acenaphthene	0.823	FALSE	SVOA	83329		0.823	Subsurface	9 026-007	026007SA007	SW846-8270	mg/kg	U	HISTORICAL	
22062	SOU026-095	4	Acenaphthene	0.916	FALSE	SVOA	83329		0.916	Subsurface	8 026-008	026008SA007	SW846-8270	mg/kg	U	HISTORICAL	
22063	SOU026-115	4	Acenaphthene	0.739	FALSE	SVOA	83329		0.739	Subsurface	3 5 026-007	026007SA003	SW846-8270	mg/kg	U	HISTORICAL	
22064	SOU026-115	4	Acenaphthene	0.81	FALSE	SVOA	83329		0.81	Subsurface	3 5 026-020	026020SA003	SW846-8270	mg/kg	U	HISTORICAL	
22065	SOU026-115	4	Acenaphthene	0.82	FALSE	SVOA	83329		0.82	Subsurface	3 5 026-025	026025SA015	SW846-8270	mg/kg	U	HISTORICAL	
22066	SOU026-122	4	Acenaphthene	0.767	FALSE	SVOA	83329		0.767	Subsurface	11 040-005	040005SA015	SW846-8270	mg/kg	U	HISTORICAL	
22067	SOU026-122	4	Acenaphthene	0.79	FALSE	SVOA	83329		0.79	Subsurface	11 040-005	040005SA015	SW846-8270	mg/kg	U	HISTORICAL	
22068	SOU026-122	4	Acenaphthene	0.767	FALSE	SVOA	83329		0.767	Subsurface	11 040-005	040005SD015	SW846-8270	mg/kg	U	HISTORICAL	
22069	SOU026-122	4	Acenaphthene	0.79	FALSE	SVOA	83329		0.79	Subsurface	11 040-005	040005SD015	SW846-8270	mg/kg	U	HISTORICAL	
22070	SOU026-117	4	Acenaphthene	0.823	FALSE	SVOA	83329		0.823	Subsurface	12 5 040-006	040006SA016	SW846-8270	mg/kg	U	HISTORICAL	
22071	SOU026-117	4	Acenaphthene	0.79	FALSE	SVOA	83329		0.79	Subsurface	12 5 040-006	040006SA016	SW846-8270	mg/kg	U	HISTORICAL	
22072	SOU026-041	2	Acenaphthene	0.999	FALSE	SVOA	83329		Surface	1 97-22	15-PA3-028	SW846-8270	mg/kg	U	HISTORICAL		
22073	SOU026-090	3	Acenaphthene	1.21	FALSE	SVOA	83329		Surface	1 97-22	15-PA3-028	SW846-8270	mg/kg	U	HISTORICAL		
22074	SOU026-095	4	Acenaphthene	0.715	FALSE	SVOA	83329		0.715	Surface	1 400-034	400034SA001	SW846-8270	mg/kg	U	HISTORICAL	
22075	SOU026-095	4	Acenaphthene	0.73	FALSE	SVOA	83329		0.73	Surface	1 400-034	400034SA001	SW846-8270	mg/kg	U	HISTORICAL	
22076	SOU026-083	3	Acenaphthene	0.06	TRUE	SVOA	83329		0.71	Surface	1 400-034	400034SA001	SW846-8270	mg/kg	U	HISTORICAL	
22077	SOU026-083	3	Acenaphthene	0.709	FALSE	SVOA	83329		0.709	Surface	1 400-043	400043SA001	SW846-8270	mg/kg	U	HISTORICAL	
22078	SOU026-122	4	Acenaphthene	0.818	FALSE	SVOA	83329		0.818	Subsurface	16 400-056	400056SA015	SW846-8270	mg/kg	U	HISTORICAL	
22079	SOU026-121	4	Acenaphthene	0.822	FALSE	SVOA	83329		0.822	Subsurface	12 400-095	400095SA015	SW846-8270	mg/kg	U	HISTORICAL	
22080	SOU026-121	4	Acenaphthene	0.79	FALSE	SVOA	83329		0.79	Subsurface	12 400-095	400095SA015	SW846-8270	mg/kg	U	HISTORICAL	
22081	SOU026-017	1	Acenaphthylene	0.39	FALSE	SVOA	208968		0.39	Subsurface	8 H008	CH204363-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22082	SOU026-017	1	Acenaphthylene	0.39	FALSE	SVOA	208968		0.39	Subsurface	14 H008	CH204364-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22083	SOU026-017	1	Acenaphthylene	0.39	FALSE	SVOA	208968		0.39	Subsurface	14 H008	CH204367-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22084	SOU026-068	3	Acenaphthylene	0.41	FALSE	SVOA	208968		0.41	Subsurface	6 H069	CH205108-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22085	SOU026-068	3	Acenaphthylene	0.44	FALSE	SVOA	208968		0.44	Subsurface	6 H069	CH205109-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22086	SOU026-102	4	Acenaphthylene	0.43	FALSE	SVOA	208968		0.43	Subsurface	6 H068	CH205110-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22087	SOU026-102	4	Acenaphthylene	0.43	FALSE	SVOA	208968		0.43	Subsurface	8 H068	CH205111-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22088	SOU026-058	2	Acenaphthylene	0.42	FALSE	SVOA	208968		0.42	Subsurface	5 H224	CH21268-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22089	SOU026-058	2	Acenaphthylene	0.41	FALSE	SVOA	208968		0.41	Subsurface	5 H224	CH21269-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22090	SOU026-058	2	Acenaphthylene	0.4	FALSE	SVOA	208968		0.4	Subsurface	5 H224	CH21276-0000	DNT	SW846-8270	mg/kg	U	HISTORICAL
22091	SOU026-058	2	Acenaphthylene	0.42	FALSE	SVOA	208968		0.42	Subsurface	5 H224	CH21282-DUP	DNT	SW846-8270	mg/kg	U	HISTORICAL
22092																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	U	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QTY	SOURCE	
22266	SOU026-058	2	Benzofluoranthene	0.41	FALSE	SVOA	205992		0.4 Subsurface	10	10	CH21274-0000	DNT	mg/kg	U	HISTORICAL	
22267	SOU026-058	2	Benzofluoranthene	0.4	FALSE	SVOA	205992		0.4 Subsurface	15	15	CH21276-0000	DNT	mg/kg	U	HISTORICAL	
22268	SOU026-058	2	Benzofluoranthene	0.42	FALSE	SVOA	205992		0.42 Subsurface	15	15	CH21292-DUP	DNT	mg/kg	U	HISTORICAL	
22269	SOU026-058	2	Benzofluoranthene	0.43	FALSE	SVOA	205992		0.43 Subsurface	6	6	CH21431	DNT	mg/kg	U	HISTORICAL	
22270	SOU026-090	3	Benzofluoranthene	0.4	FALSE	SVOA	205992		0.4 Subsurface	4	4	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
22271	SOU026-017	1	Benzofluoranthene	0.43	FALSE	SVOA	205992		0.43 Subsurface	6	6	H3802	CH214184-0000	DNT	mg/kg	U	HISTORICAL
22272	SOU026-017	1	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	8	8	H3802	CH214184-0000	DNT	mg/kg	U	HISTORICAL
22273	SOU026-020	1	Benzofluoranthene	0.87	FALSE	SVOA	205992		0.87 Subsurface	9	9	020604SA007	SW486-8270	mg/kg	U	HISTORICAL	
22274	SOU026-040	2	Benzofluoranthene	0.8	FALSE	SVOA	205992		0.8 Subsurface	9	9	020605SA007	SW486-8270	mg/kg	U	HISTORICAL	
22275	SOU026-027	1	Benzofluoranthene	0.81	FALSE	SVOA	205992		0.81 Subsurface	9	9	020606SA007	SW486-8270	mg/kg	U	HISTORICAL	
22276	SOU026-115	4	Benzofluoranthene	0.99	TRUE	SVOA	205992		0.75 Subsurface	7.5	7.5	020608SA007	SW486-8270	mg/kg	J	HISTORICAL	
22277	SOU026-122	4	Benzofluoranthene	0.84	FALSE	SVOA	205992		0.84 Subsurface	16	16	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
22278	SOU026-058	2	Benzofluoranthene	0.076	TRUE	SVOA	205992		0.42 Subsurface	5	5	H224	CH21288-0000	DNT	mg/kg	J	HISTORICAL
22279	SOU026-058	2	Benzofluoranthene	0.018	FALSE	SVOA	205992		0.42 Subsurface	4	4	RU22C	NSDA2PESRU10	SW486-8310	mg/kg	U	HISTORICAL
22280	SOU026-094	4	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU10C	NSDA2PESRU10	SW486-8270	mg/kg	U	HISTORICAL
22281	SOU026-088	3	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU13C	NSDA2PESRU13	SW486-8270	mg/kg	U	HISTORICAL
22282	SOU026-082	3	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU16C	NSDA2PESRU16	SW486-8270	mg/kg	U	HISTORICAL
22283	SOU026-076	3	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU18C	NSDA2PESRU18	SW486-8270	mg/kg	JU	HISTORICAL
22284	SOU026-115	4	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU22C	NSDA2PESRU22	SW486-8270	mg/kg	U	HISTORICAL
22285	SOU026-073	3	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL
22286	SOU026-070	3	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU22C	NSDA2PESRU22	SW486-8270	mg/kg	U	HISTORICAL
22287	SOU026-109	4	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU4C	NSDA2PESRU4	SW486-8270	mg/kg	U	HISTORICAL
22288	SOU026-109	4	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Subsurface	4	4	RU4C	NSDA2PESRU4	SW486-8270	mg/kg	U	HISTORICAL
22289	SOU026-106	4	Benzofluoranthene	0.5	FALSE	SVOA	205992		0.5 Subsurface	4	4	RU5C	NSDA2PESRU5	SW486-8270	mg/kg	U	HISTORICAL
22290	SOU026-100	4	Benzofluoranthene	0.49	FALSE	SVOA	205992		0.49 Subsurface	4	4	RU8C	NSDA2PESRU8	SW486-8270	mg/kg	U	HISTORICAL
22291	SOU026-015	1	Benzofluoranthene	0.49	FALSE	SVOA	205992		0.49 Subsurface	1	1	10F158-03-04	OF158-03-04	SW486-8270	mg/kg	U	HISTORICAL
22292	SOU026-049	2	Benzofluoranthene	0.5	FALSE	SVOA	205992		0.5 Subsurface	1	1	10F158-01-01	OF158-01-01	SW486-8270	mg/kg	JU	HISTORICAL
22293	SOU026-043	2	Benzofluoranthene	0.48	FALSE	SVOA	205992		0.48 Surface	1	1	10F158-04-02	OF158-04-02	SW486-8270	mg/kg	JUX	HISTORICAL
22294	SOU026-072	3	Benzofluoranthene	2.4	TRUE	SVOA	205992		0.5 Surface	1	1	10F158-04-04	OF158-04-04	SW486-8270	mg/kg	U	HISTORICAL
22295	SOU026-100	4	Benzofluoranthene	0.5	FALSE	SVOA	205992		0.5 Subsurface	13	13	DG0225SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
22296	SOU026-067	3	Benzofluoranthene	0.5	FALSE	SVOA	205992		0.5 Subsurface	13	13	DG0225SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
22297	SOU026-041	2	Benzofluoranthene	5	FALSE	SVOA	205992		Surface	1	1	19722	15-PA3-028	DNT	mg/kg	U	HISTORICAL
22298	SOU026-100	4	Benzofluoranthene	0.7	FALSE	SVOA	205992		0.7 Subsurface	1	1	020608SA007	SW486-8270	mg/kg	U	HISTORICAL	
22299	SOU026-011	1	Benzofluoranthene	0.827	FALSE	SVOA	205992		0.827 Subsurface	8	8	020603SA007	SW486-8270	mg/kg	U	HISTORICAL	
22300	SOU026-020	1	Benzofluoranthene	0.82	FALSE	SVOA	205992		0.82 Subsurface	9	9	020604SA007	SW486-8270	mg/kg	U	HISTORICAL	
22301	SOU026-040	2	Benzofluoranthene	0.801	FALSE	SVOA	205992		0.801 Subsurface	9	9	020605SA007	SW486-8270	mg/kg	U	HISTORICAL	
22302	SOU026-060	2	Benzofluoranthene	0.793	FALSE	SVOA	205992		0.793 Subsurface	8	8	020606SA007	SW486-8270	mg/kg	U	HISTORICAL	
22303	SOU026-061	2	Benzofluoranthene	0.82	FALSE	SVOA	205992		0.82 Subsurface	8	8	020606SA007	SW486-8270	mg/kg	U	HISTORICAL	
22304	SOU026-077	3	Benzofluoranthene	0.823	FALSE	SVOA	205992		0.823 Subsurface	9	9	020607SA007	SW486-8270	mg/kg	U	HISTORICAL	
22305	SOU026-091	4	Benzofluoranthene	0.916	FALSE	SVOA	205992		0.916 Subsurface	9	9	020608SA007	SW486-8270	mg/kg	U	HISTORICAL	
22306	SOU026-115	4	Benzofluoranthene	0.739	FALSE	SVOA	205992		0.739 Subsurface	7.5	7.5	020609SA007	SW486-8270	mg/kg	U	HISTORICAL	
22307	SOU026-115	4	Benzofluoranthene	0.13	TRUE	SVOA	205992		0.81 Subsurface	3.5	3.5	020620SA003	SW486-8270	mg/kg	J	HISTORICAL	
22308	SOU026-085	3	Benzofluoranthene	0.82	FALSE	SVOA	205992		0.82 Subsurface	11	11	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
22309	SOU026-122	4	Benzofluoranthene	0.767	FALSE	SVOA	205992		0.767 Subsurface	11	11	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
22310	SOU026-122	4	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	11	11	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
22311	SOU026-122	4	Benzofluoranthene	0.767	FALSE	SVOA	205992		0.767 Subsurface	11	11	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
22312	SOU026-122	4	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	11	11	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
22313	SOU026-117	4	Benzofluoranthene	0.823	FALSE	SVOA	205992		0.823 Subsurface	12.5	12.5	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
22314	SOU026-117	4	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	12.5	12.5	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
22315	SOU026-090	3	Benzofluoranthene	0.969	FALSE	SVOA	205992		Surface	1	1	19722	15-PA3-030	DNT	mg/kg	U	HISTORICAL
22316	SOU026-090	3	Benzofluoranthene	2.45	TRUE	SVOA	205992		Surface	1	1	19784	15-PA3-030	DNT	mg/kg	U	HISTORICAL
22317	SOU026-095	4	Benzofluoranthene	0.715	FALSE	SVOA	205992		0.715 Surface	1	1	1400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
22318	SOU026-041	2	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	1	1	1400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
22319	SOU026-083	3	Benzofluoranthene	0.28	TRUE	SVOA	205992		0.71 Surface	1	1	1400-043	400043SA001	SW486-8270	mg/kg	J	HISTORICAL
22320	SOU026-083	3	Benzofluoranthene	0.709	FALSE	SVOA	205992		0.709 Surface	1	1	1400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
22321	SOU026-122	4	Benzofluoranthene	0.816	FALSE	SVOA	205992		0.816 Subsurface	16	16	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
22322	SOU026-121	4	Benzofluoranthene	0.822	FALSE	SVOA	205992		0.822 Subsurface	12	12	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
22323	SOU026-121	4	Benzofluoranthene	0.79	FALSE	SVOA	205992		0.79 Subsurface	12	12	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
22324	SOU026-017	1	Benzofluoranthene	0.39	FALSE	SVOA	191242		0.39 Subsurface	8	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
22325	SOU026-017	1	Benzofluoranthene	0.39	FALSE	SVOA	191242		0.39 Subsurface	14	14	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL
22326	SOU026-017	1	Benzofluoranthene	0.39	FALSE	SVOA	191242		0.39 Subsurface	4	4	H008	CH205108-0000	DNT	mg/kg	U	HISTORICAL
22327	SOU026-068	3	Benzofluoranthene	0.41	FALSE	SVOA	191242		0.41 Subsurface	4	4	H008	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22328	SOU026-068	3	Benzofluoranthene	0.41	FALSE	SVOA	191242		0.41 Subsurface	4	4	H008	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22329	SOU026-102	4	Benzofluoranthene	0.43	FALSE	SVOA	191242		0.43 Subsurface	8	8	H008	CH205111-0000	DNT	mg/kg	U	HISTORICAL
22330	SOU026-058	2	Benzofluoranthene	0.42	FALSE	SVOA	191242		0.42 Subsurface	5	5	H224	CH21288-0000	DNT	mg/kg	U	HISTORICAL
22331	SOU026-058	2	Benzofluoranthene	0.41	FALSE	SVOA	191242		0.41 Subsurface	10	10	H224	CH21288-0000	DNT	mg/kg	U	HISTORICAL
22332	SOU026-058	2	Benzofluoranthene	0.4	FALSE	SVOA	191242		0.4 Subsurface	15	15	H224	CH21276-0000	DNT	mg/kg	U	HISTORICAL
22333	SOU026-058	2	Benzofluoranthene	0.42	FALSE	SVOA	191242		0.42 Subsurface	15	15	H224					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
22508	SOU026-05	1	Bromomethane	0.021	FALSE	VOA	74839	0.021	Subsurface	8 H008	CH20293-0000	DNT	mg/kg	U	HISTORICAL	
22509	SOU026-07	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	8 H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL	
22510	SOU026-017	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
22511	SOU026-017	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	8 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
22512	SOU026-068	3	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	4 H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL	
22513	SOU026-068	3	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	6 H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
22514	SOU026-102	4	Bromomethane	0.013	FALSE	VOA	74839	0.013	Subsurface	8 H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
22515	SOU026-102	4	Bromomethane	0.013	FALSE	VOA	74839	0.013	Subsurface	8 H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
22516	SOU026-058	2	Bromomethane	0.011	FALSE	VOA	74839	0.011	Subsurface	5 H224	CH212366-0000	DNT	mg/kg	U	HISTORICAL	
22517	SOU026-058	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	10 H224	CH212366-0000	DNT	mg/kg	U	HISTORICAL	
22518	SOU026-058	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	15 H224	CH212366-0000	DNT	mg/kg	U	HISTORICAL	
22519	SOU026-058	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	15 H224	CH212366-DUP	DNT	mg/kg	U	HISTORICAL	
22520	SOU026-061	2	Bromomethane	0.013	FALSE	VOA	74839	0.013	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
22521	SOU026-061	2	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	6 H381	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
22522	SOU026-017	1	Bromomethane	0.013	FALSE	VOA	74839	0.013	Subsurface	6 H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL	
22523	SOU026-011	1	Bromomethane	0.011	FALSE	VOA	74839	0.011	Subsurface	8 026-003	026003SA007	SW486-8240	mg/kg	U	HISTORICAL	
22524	SOU026-020	1	Bromomethane	0.011	FALSE	VOA	74839	0.011	Subsurface	9 026-004	026004SA007	SW486-8240	mg/kg	U	HISTORICAL	
22525	SOU026-040	2	Bromomethane	0.08	FALSE	VOA	74839	0.08	Subsurface	9 026-005	026005SA007	SW486-8240	mg/kg	U	HISTORICAL	
22526	SOU026-077	3	Bromomethane	0.09	FALSE	VOA	74839	0.09	Subsurface	9 026-007	026007SA007	SW486-8240	mg/kg	U	HISTORICAL	
22527	SOU026-115	4	Bromomethane	0.011	FALSE	VOA	74839	0.011	Subsurface	16 400-056	400056SA015	SW486-8240	mg/kg	U	HISTORICAL	
22528	SOU026-122	4	Bromomethane	0.011	FALSE	VOA	74839	0.011	Subsurface	16 400-056	400056SA015	SW486-8240	mg/kg	U	HISTORICAL	
22529	SOU026-007	1	Bromomethane	0.00503	FALSE	VOA	74839	0.00503	Subsurface	10 003-004	003004SA010	SW486-8260	mg/kg	U	HISTORICAL	
22530	SOU026-007	1	Bromomethane	0.00498	FALSE	VOA	74839	0.00498	Subsurface	15 003-004	003004SA015	SW486-8260	mg/kg	U	HISTORICAL	
22531	SOU026-070	3	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface	034003	4RU22C	SW486-8260B	mg/kg	U	HISTORICAL	
22532	SOU026-100	4	cis-1,2-Dichloroethene	0.4	FALSE	VOA	156592	0.4	Subsurface	10 026-001	026001SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22533	SOU026-100	4	cis-1,2-Dichloroethene	0.3	FALSE	VOA	156592	0.3	Subsurface	10 026-001	026001SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
22534	SOU026-011	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592	0.6	Subsurface	9 026-005	026005SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22535	SOU026-020	1	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592	0.7	Subsurface	9 026-004	026004SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22536	SOU026-040	2	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	9 026-005	026005SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22537	SOU026-06	1	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	8 026-008	026008SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22538	SOU026-077	3	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	9 026-007	026007SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22539	SOU026-095	4	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	8 026-008	026008SA007	SW486-8010 M	mg/kg	U	HISTORICAL	
22540	SOU026-115	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592	0.6	Subsurface	15 026-005	026005SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22541	SOU026-115	4	cis-1,2-Dichloroethene	0.4	FALSE	VOA	156592	0.4	Subsurface	15 026-025	026025SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22542	SOU026-122	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592	0.6	Subsurface	11 040-005	040005SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22543	SOU026-122	4	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592	0.6	Subsurface	11 040-005	040005SD015	SW486-8010 M	mg/kg	U	HISTORICAL	
22544	SOU026-11	4	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	12 040-006	040006SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22545	SOU026-122	4	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592	0.5	Subsurface	16 400-056	400056SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22546	SOU026-121	4	cis-1,2-Dichloroethene	1	FALSE	VOA	156592	1	Subsurface	12 400-095	400095SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22547	SOU026-09	2	cis-1,2-Dichloroethene	0.5	FALSE	VOA	156592	0.5	Subsurface	15 026-008	026008SA015	SW486-8010 M	mg/kg	U	HISTORICAL	
22548	SOU026-100	4	cis-1,2-Dichloroethene	0.005	FALSE	VOA	156592	0.005	Subsurface	15 026-001	026001SA002	SW486-8240	mg/kg	U	HISTORICAL	
22549	SOU026-061	2	cis-1,2-Dichloroethene	0.0044	TRUE	VOA	156592	0.006	Subsurface	8 026-006	026006SA007	SW486-8240	mg/kg	J	HISTORICAL	
22550	SOU026-115	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	15 026-005	026005SA015	SW486-8240	mg/kg	U	HISTORICAL	
22551	SOU026-115	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	15 026-025	026025SA015	SW486-8240	mg/kg	U	HISTORICAL	
22552	SOU026-122	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	11 040-005	040005SA015	SW486-8240	mg/kg	U	HISTORICAL	
22553	SOU026-122	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	11 040-005	040005SD015	SW486-8240	mg/kg	U	HISTORICAL	
22554	SOU026-117	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	12 5 040-006	040006SA015	SW486-8240	mg/kg	U	HISTORICAL	
22555	SOU026-121	4	cis-1,2-Dichloroethene	0.006	FALSE	VOA	156592	0.006	Subsurface	12 400-095	400095SA015	SW486-8240	mg/kg	U	HISTORICAL	
22556	SOU026-085	3	cis-1,3-Dichloropropene	0.008	FALSE	VOA	10061015	0.008	Surface	LB021	CH20292-0000	DNT	mg/kg	U	HISTORICAL	
22557	SOU026-085	3	cis-1,3-Dichloropropene	0.008	FALSE	VOA	10061015	0.008	Surface	LB021	CH20292-0000	DNT	mg/kg	U	HISTORICAL	
22558	SOU026-085	3	cis-1,3-Dichloropropene	0.011	FALSE	VOA	10061015	0.011	Surface	LB021	CH20293-0000	DNT	mg/kg	U	HISTORICAL	
22559	SOU026-085	3	cis-1,3-Dichloropropene	0.011	FALSE	VOA	10061015	0.011	Surface	LB021	CH20293-0000	DNT	mg/kg	U	HISTORICAL	
22560	SOU026-017	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
22561	SOU026-017	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Surface	4 H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL	
22562	SOU026-068	3	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	4 H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
22563	SOU026-068	3	cis-1,3-Dichloropropene	0.007	FALSE	VOA	10061015	0.007	Subsurface	6 H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
22564	SOU026-102	4	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	6 H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
22565	SOU026-102	4	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	6 H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
22566	SOU026-058	2	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	10 H224	CH212374-0000	DNT	mg/kg	U	HISTORICAL	
22567	SOU026-058	2	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	15 H224	CH212376-0000	DNT	mg/kg	U	HISTORICAL	
22568	SOU026-058	2	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	15 H224	CH212376-0000	DNT	mg/kg	U	HISTORICAL	
22569	SOU026-061	2	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.007	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
22570	SOU026-061	2	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	4 H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
22571	SOU026-090	3	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	6 H380	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
22572	SOU026-090	3	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	6 H380	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
22573	SOU026-011	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0.006	Subsurface	8 026-003	026003SA007	SW486-8240	mg/kg	U	HISTORICAL	
22574	SOU026-020	1	cis-1,3-Dichloropropene	0.007	FALSE	VOA	10061015	0.007	Subsurface	9 026-004	026004SA007	SW486-8240	mg/kg	U	HISTORICAL	
22575	SOU026-040	2	cis-1,3-Dichloropropene	0.04	FALSE	VOA	10061015	0.04	Subsurface	9 026-005	026005SA007	SW486-8240	mg/kg	U	HISTORICAL	
22576	SOU026-077	3	cis-1,3-Dichloropropene	0.04	FALSE	VOA	10061015	0.04	Subsurface	9 026-007	026007SA007					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
22750	SOU026-070	3	PCB-1268	0.06	FALSE	PPCB	11100144		0.08 Subsurface	4	RU22E	NSDA122E	SW486-8082	mg/kg	U	HISTORICAL
22751	SOU026-070	3	PCB-1268	0.08	FALSE	PPCB	11100144		0.08 Subsurface	4	RU22E	NSDA122E	SW486-8082	mg/kg	U	HISTORICAL
22752	SOU026-070	3	PCB-1268	0.06	FALSE	PPCB	11100144		0.08 Subsurface	4	RU22W	NSDA122W	SW486-8082	mg/kg	U	HISTORICAL
22753	SOU026-070	3	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU2C	NSDA122C	SW486-8082	mg/kg	U	HISTORICAL
22754	SOU026-119	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU2E	NSDA112E	SW486-8082	mg/kg	U	HISTORICAL
22755	SOU026-119	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU2E	NSDA112E	SW486-8082	mg/kg	U	HISTORICAL
22756	SOU026-119	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU2E	NSDA112E	SW486-8082	mg/kg	U	HISTORICAL
22757	SOU026-114	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU3C	NSDA113C	SW486-8082	mg/kg	U	HISTORICAL
22758	SOU026-114	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU3N	NSDA113N	SW486-8082	mg/kg	U	HISTORICAL
22759	SOU026-115	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU3S	NSDA113S	SW486-8082	mg/kg	U	HISTORICAL
22760	SOU026-115	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU3S	NSDA113S	SW486-8082	mg/kg	U	HISTORICAL
22761	SOU026-109	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU4C	NSDA114C	SW486-8082	mg/kg	U	HISTORICAL
22762	SOU026-109	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU4N	NSDA114N	SW486-8082	mg/kg	U	HISTORICAL
22763	SOU026-110	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU4S	NSDA114S	SW486-8082	mg/kg	U	HISTORICAL
22764	SOU026-106	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU5C	NSDA115C	SW486-8082	mg/kg	U	HISTORICAL
22765	SOU026-106	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU5N	NSDA115N	SW486-8082	mg/kg	U	HISTORICAL
22766	SOU026-107	4	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Subsurface	4	RU5S	NSDA115S	SW486-8082	mg/kg	U	HISTORICAL
22767	SOU026-106	4	PCB-1268	0.08	FALSE	PPCB	11100144		0.08 Subsurface	4	RU6C	NSDA116C	SW486-8082	mg/kg	U	HISTORICAL
22768	SOU026-106	4	PCB-1268	0.08	FALSE	PPCB	11100144		0.08 Subsurface	4	RU6N	NSDA116N	SW486-8082	mg/kg	U	HISTORICAL
22769	SOU026-013	1	Uranium-235	0.0335	TRUE	RA25	15117961		0.02 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22770	SOU026-016	1	Uranium-235	1.96	TRUE	RA25	15117961		0.05 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22771	SOU026-013	1	Uranium-235	0.027	TRUE	RA25	15117961		0.0407 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22772	SOU026-015	1	Uranium-235	0.156	TRUE	RA25	15117961		0.02 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22773	SOU026-049	2	Uranium-235	0.0536	TRUE	RA25	15117961		0.01 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22774	SOU026-043	2	Uranium-235	0.0615	TRUE	RA25	15117961		0.01 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22775	SOU026-072	3	Uranium-235	0.076	TRUE	RA25	15117961		0.01 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22776	SOU026-093	4	Uranium-235	4.7	TRUE	RA25	15117961		0.01 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22777	SOU026-102	4	Uranium-235	2.1	TRUE	RA25	15117961		0.02 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22778	SOU026-093	4	Uranium-235	8.8	TRUE	RA25	15117961		0.31 Surface	15	0F15B-04	0F15B-04	SW486-8240	mg/kg	U	HISTORICAL
22779	SOU026-085	3	Uranium-238	150	TRUE	RA25	24678828		10 Surface	10	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22780	SOU026-085	3	Uranium-238	19	TRUE	RA25	24678828		10 Surface	10	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22781	SOU026-085	3	Uranium-238	19	TRUE	RA25	24678828		10 Surface	10	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22782	SOU026-085	3	Uranium-238	19	TRUE	RA25	24678828		10 Surface	10	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22783	SOU026-050	2	Uranium-238	42.8	TRUE	RA25	24678828		0.05 Surface	0	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22784	SOU026-050	2	Uranium-238	55.4	TRUE	RA25	24678828		4.4 Surface	4	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22785	SOU026-050	2	Uranium-238	43.5	TRUE	RA25	24678828		0.1 Surface	0	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22786	SOU026-050	2	Uranium-238	56.8	TRUE	RA25	24678828		5.1 Surface	5	0F15A-109	090501	SW486-8240	mg/kg	A	HISTORICAL
22787	SOU026-049	2	Uranium-238	70	TRUE	RA25	24678828		5 Surface	5	0F15B-04	100506	SW486-8240	mg/kg	A	HISTORICAL
22788	SOU026-049	2	Uranium-238	59.1	TRUE	RA25	24678828		0.06 Surface	0	0F15B-04	100506	SW486-8240	mg/kg	A	HISTORICAL
22789	SOU026-007	1	Uranium-238	0.32	TRUE	RA25	24678828		0.12 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22790	SOU026-007	1	Uranium-238	0.0862	TRUE	RA25	24678828		0.124 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22791	SOU026-094	4	Uranium-238	0.447	TRUE	RA25	24678828		0.0228 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22792	SOU026-098	3	Uranium-238	12.4	TRUE	RA25	24678828		0.242 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22793	SOU026-082	3	Uranium-238	2.27	TRUE	RA25	24678828		0.228 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22794	SOU026-115	4	Uranium-238	3.93	TRUE	RA25	24678828		0.072 Subsurface	4	RU2C	NSDA2PESR12	SW486-8240	mg/kg	U	HISTORICAL
22795	SOU026-073	3	Uranium-238	20.2	TRUE	RA25	24678828		0.65 Subsurface	4	RU2C	NSDA2PESR12	SW486-8240	mg/kg	U	HISTORICAL
22796	SOU026-070	3	Uranium-238	6.24	TRUE	RA25	24678828		0.223 Subsurface	4	RU2C	NSDA2PESR12	SW486-8240	mg/kg	U	HISTORICAL
22797	SOU026-109	4	Uranium-238	0.46	TRUE	RA25	24678828		0.0253 Subsurface	4	RU4C	NSDA2PESR14	SW486-8240	mg/kg	U	HISTORICAL
22798	SOU026-109	4	Uranium-238	0.266	TRUE	RA25	24678828		0.0269 Subsurface	4	RU4C	NSDA2PESR14	SW486-8240	mg/kg	U	HISTORICAL
22799	SOU026-109	4	Uranium-238	0.248	TRUE	RA25	24678828		0.024 Subsurface	4	RU4C	NSDA2PESR14	SW486-8240	mg/kg	U	HISTORICAL
22800	SOU026-100	4	Uranium-238	0.28	TRUE	RA25	24678828		0.0232 Subsurface	4	RU8C	NSDA2PESR18	SW486-8240	mg/kg	U	HISTORICAL
22801	SOU026-076	3	Uranium-238	0.149	TRUE	RA25	24678828		0.227 Subsurface	4	RU8C	NSDA2PESR18	SW486-8240	mg/kg	U	HISTORICAL
22802	SOU026-021	1	Uranium-238	8.38	TRUE	RA25	24678828		0.108 Subsurface	2	0F15-04-01-2	0F15-04-01-2	SW486-8240	mg/kg	U	HISTORICAL
22803	SOU026-026	1	Uranium-238	1.92	TRUE	RA25	24678828		0.0423 Subsurface	2	0F15-04-02-2	0F15-04-02-2	SW486-8240	mg/kg	U	HISTORICAL
22804	SOU026-029	1	Uranium-238	1.51	TRUE	RA25	24678828		0.0406 Subsurface	2	0F15-04-03-2	0F15-04-03-2	SW486-8240	mg/kg	U	HISTORICAL
22805	SOU026-029	1	Uranium-238	2.4	TRUE	RA25	24678828		0.067 Subsurface	2	0F15-04-04-2	0F15-04-04-2	SW486-8240	mg/kg	U	HISTORICAL
22806	SOU026-032	1	Uranium-238	9.64	TRUE	RA25	24678828		0.0387 Subsurface	2	0F15-04-05-2	0F15-04-05-2	SW486-8240	mg/kg	U	HISTORICAL
22807	SOU026-056	2	Uranium-238	1.17	TRUE	RA25	24678828		0.0365 Subsurface	2	0F15-04-06-2	0F15-04-06-2	SW486-8240	mg/kg	U	HISTORICAL
22808	SOU026-020	1	1,1,1,2-Tetrachloroethane	0.007	FALSE	VOA	630206		0.007 Subsurface	9	026005A007	026005A007	SW486-8240	mg/kg	U	HISTORICAL
22809	SOU026-040	2	1,1,1,2-Tetrachloroethane	0.04	FALSE	VOA	630206		0.04 Subsurface	9	026005A007	026005A007	SW486-8240	mg/kg	U	HISTORICAL
22810	SOU026-077	3	1,1,1,2-Tetrachloroethane	0.04	FALSE	VOA	630206		0.04 Subsurface	9	026007A007	026007A007	SW486-8240	mg/kg	U	HISTORICAL
22811	SOU026-115	4	1,1,1,2-Tetrachloroethane	0.006	FALSE	VOA	630206		0.006 Subsurface	9	026009A007	026009A007	SW486-8240	mg/kg	U	HISTORICAL
22812	SOU026-122	4	1,1,1,2-Tetrachloroethane	0.006	FALSE	VOA	630206		0.006 Subsurface	9	026009A007	026009A007	SW486-8240	mg/kg	U	HISTORICAL
22813	SOU026-007	1	1,1,1,2-Tetrachloroethane	0.00503	FALSE	VOA	630206		0.00503 Subsurface	10	003004SA010	003004SA010	SW486-8260	mg/kg	U	HISTORICAL
22814	SOU026-007	1	1,1,1,2-Tetrachloroethane	0.00498	FALSE	VOA	630206		0.00498 Subsurface	10	003004SA010	003004SA010	SW486-8260	mg/kg	U	HISTORICAL
22815	SOU026-073	3	1,1,1,2-Tetrachloroethane	0.006	FALSE	VOA	630206		0.006 Subsurface	4	RU10C	NSDA2PESR10	SW486-8240	mg/kg	U	HISTORICAL
22816	SOU026-049	2	1,1,1,2-Tetrachloroethane	0.0089	FALSE	VOA	6302									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
22992	SOU026-068	3	1,1-Dichloroethane	0.007	FALSE	VOA	75343	0.007	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22993	SOU026-102	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22994	SOU026-102	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22995	SOU026-102	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
22996	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
22997	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
22998	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
22999	SOU026-061	2	1,1-Dichloroethane	0.007	FALSE	VOA	75343	0.007	Subsurface	6 H381	CH214182-0000	CH214182-0000	DNT	mg/kg	U	HISTORICAL
23000	SOU026-090	3	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	4 H382	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23001	SOU026-017	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	6 H382	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23002	SOU026-011	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	8 026-003	026003SA007	026003SA007	DNT	mg/kg	U	HISTORICAL
23003	SOU026-020	1	1,1-Dichloroethane	0.007	FALSE	VOA	75343	0.007	Subsurface	9 026-004	026004SA007	026004SA007	DNT	mg/kg	U	HISTORICAL
23004	SOU026-040	2	1,1-Dichloroethane	0.04	FALSE	VOA	75343	0.04	Subsurface	9 026-005	026005SA007	026005SA007	DNT	mg/kg	U	HISTORICAL
23005	SOU026-040	2	1,1-Dichloroethane	0.04	FALSE	VOA	75343	0.04	Subsurface	9 026-005	026005SA007	026005SA007	DNT	mg/kg	U	HISTORICAL
23006	SOU026-115	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	7 5 026-009	026009SA007	026009SA007	DNT	mg/kg	U	HISTORICAL
23007	SOU026-122	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	16 400-056	400056SA015	400056SA015	DNT	mg/kg	U	HISTORICAL
23008	SOU026-007	1	1,1-Dichloroethane	0.00503	FALSE	VOA	75343	0.00503	Subsurface	10 003-004	030004SA010	030004SA010	DNT	mg/kg	U	HISTORICAL
23009	SOU026-007	1	1,1-Dichloroethane	0.00498	FALSE	VOA	75343	0.00498	Subsurface	10 003-004	030004SA010	030004SA010	DNT	mg/kg	U	HISTORICAL
23010	SOU026-070	3	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	4 RU22C	030403	030403	DNT	mg/kg	U	HISTORICAL
23011	SOU026-049	2	1,1-Dichloroethane	0.0089	FALSE	VOA	75343	0.0089	Subsurface	01 F159-041	105058	105058	DNT	mg/kg	U	HISTORICAL
23012	SOU026-100	4	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Subsurface	13 DG-024	DG024SA013C	DG024SA013C	DNT	mg/kg	JU	HISTORICAL
23013	SOU026-067	3	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Subsurface	13 DG-025	DG025SA013C	DG025SA013C	DNT	mg/kg	JU	HISTORICAL
23014	SOU026-100	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	1 5 026-001	026001SA002	026001SA002	DNT	mg/kg	U	HISTORICAL
23015	SOU026-115	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	8 5 026-006	026006SA007	026006SA007	DNT	mg/kg	U	HISTORICAL
23016	SOU026-115	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	3 5 026-020	026020SA003	026020SA003	DNT	mg/kg	U	HISTORICAL
23017	SOU026-115	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	3 5 026-025	026025SA015	026025SA015	DNT	mg/kg	U	HISTORICAL
23018	SOU026-122	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	11 040-005	040005SD015	040005SD015	DNT	mg/kg	U	HISTORICAL
23019	SOU026-122	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	11 040-005	040005SD015	040005SD015	DNT	mg/kg	U	HISTORICAL
23020	SOU026-117	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	12 5 040-006	040006SA015	040006SA015	DNT	mg/kg	U	HISTORICAL
23021	SOU026-121	4	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	12 400-095	400095SA010	400095SA010	DNT	mg/kg	U	HISTORICAL
23022	SOU026-071	3	1,1-Dichloroethane	0.61	FALSE	VOA	75354	0.61	Surface	RC 4899	RC 4899	RC 4899	DNT	mg/kg	U	HISTORICAL
23023	SOU026-071	3	1,1-Dichloroethane	0.56	FALSE	VOA	75354	0.56	Surface	RC 4899	RC 4899	RC 4899	DNT	mg/kg	U	HISTORICAL
23024	SOU026-085	3	1,1-Dichloroethane	0.008	FALSE	VOA	75354	0.008	Subsurface	030403	030403	030403	DNT	mg/kg	U	HISTORICAL
23025	SOU026-085	3	1,1-Dichloroethane	0.008	FALSE	VOA	75354	0.008	Subsurface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
23026	SOU026-085	3	1,1-Dichloroethane	0.011	FALSE	VOA	75354	0.011	Subsurface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
23027	SOU026-085	3	1,1-Dichloroethane	0.011	FALSE	VOA	75354	0.011	Subsurface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
23028	SOU026-017	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	8 H068	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
23029	SOU026-017	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	4 H068	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
23030	SOU026-017	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	4 H068	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
23031	SOU026-068	3	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	4 H069	CH205109-0000	CH205109-0000	DNT	mg/kg	U	HISTORICAL
23032	SOU026-068	3	1,1-Dichloroethane	0.007	FALSE	VOA	75354	0.007	Subsurface	6 H069	CH205109-0000	CH205109-0000	DNT	mg/kg	U	HISTORICAL
23033	SOU026-102	4	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
23034	SOU026-102	4	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
23035	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	5 H224	CH212368-0000	CH212368-0000	DNT	mg/kg	U	HISTORICAL
23036	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
23037	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
23038	SOU026-058	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	10 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
23039	SOU026-061	2	1,1-Dichloroethane	0.007	FALSE	VOA	75354	0.007	Subsurface	6 H381	CH214182-0000	CH214182-0000	DNT	mg/kg	U	HISTORICAL
23040	SOU026-090	3	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	4 H382	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23041	SOU026-017	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	6 H382	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23042	SOU026-011	1	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	8 026-003	026003SA007	026003SA007	DNT	mg/kg	U	HISTORICAL
23043	SOU026-020	1	1,1-Dichloroethane	0.007	FALSE	VOA	75354	0.007	Subsurface	9 026-004	026004SA007	026004SA007	DNT	mg/kg	U	HISTORICAL
23044	SOU026-040	2	1,1-Dichloroethane	0.04	FALSE	VOA	75354	0.04	Subsurface	9 026-005	026005SA007	026005SA007	DNT	mg/kg	U	HISTORICAL
23045	SOU026-077	3	1,1-Dichloroethane	0.04	FALSE	VOA	75354	0.04	Subsurface	9 026-007	026007SA007	026007SA007	DNT	mg/kg	U	HISTORICAL
23046	SOU026-115	4	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	7 5 026-009	026009SA007	026009SA007	DNT	mg/kg	U	HISTORICAL
23047	SOU026-122	4	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	16 400-056	400056SA015	400056SA015	DNT	mg/kg	U	HISTORICAL
23048	SOU026-007	1	1,1-Dichloroethane	0.00503	FALSE	VOA	75354	0.00503	Subsurface	10 003-004	030004SA010	030004SA010	DNT	mg/kg	U	HISTORICAL
23049	SOU026-007	1	1,1-Dichloroethane	0.00498	FALSE	VOA	75354	0.00498	Subsurface	10 003-004	030004SA010	030004SA010	DNT	mg/kg	U	HISTORICAL
23050	SOU026-070	3	1,1-Dichloroethane	0.006	FALSE	VOA	75354	0.006	Subsurface	4 RU22C	030403	030403	DNT	mg/kg	U	HISTORICAL
23051	SOU026-049	2	1,1-Dichloroethane	0.0089	FALSE	VOA	75354	0.0089	Subsurface	01 F159-041	105058	105058	DNT	mg/kg	U	HISTORICAL
23052	SOU026-067	3	1,1-Dichloroethane	0.017	FALSE	VOA	75354	0.017	Subsurface	13 DG-025	DG025SA013C	0A349026	DNT	mg/kg	U	HISTORICAL
23053	SOU026-100	4	1,1-Dichloroethane	0.394	FALSE	VOA	75354	0.394	Subsurface	13 DG-024	DG024SA013C	030403	DNT	mg/kg	U	HISTORICAL
23054	SOU026-067	3	1,1-Dichloroethane	0.401	FALSE	VOA	75354	0.401	Subsurface	13 DG-024	DG024SA013C	030403	DNT	mg/kg	U	HISTORICAL
23055	SOU026-100	4	1,1-Dichloroethane	0.01	FALSE	VOA	75354	0.01	Subsurface	13 DG-024	DG024SA013C	030403	DNT	mg/kg	JUY	HISTORICAL
23056	SOU026-087	3	1,1-Dichloroethane	0.01	FALSE	VOA	75354	0.01	Subsurface	1						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMV_END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RS1TQUAL	Source
23234	SOU026-122	4	2-Dichloroethane	0.0000	FALSE	VOA	107062	0.0000	Subsurface	16	400055A015	400055A015	SW486-8240	mg/kg		HISTORICAL
23235	SOU026-007	1	1,2-Dichloroethane	0.00503	FALSE	VOA	107062	0.00503	Subsurface	10	1003-004	003004SA010	SW486-8260	mg/kg		HISTORICAL
23236	SOU026-007	1	1,2-Dichloroethane	0.00498	FALSE	VOA	107062	0.00498	Subsurface	10	1003-004	003004SA015	SW486-8260	mg/kg		HISTORICAL
23237	SOU026-007	3	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	4	1003-004	003004SA015	SW486-8260	mg/kg		HISTORICAL
23238	SOU026-049	2	1,2-Dichloroethane	0.0089	FALSE	VOA	107062	0.0089	Surface	0	OF15B-041	100506	SW486-8260	mg/kg		HISTORICAL
23239	SOU026-000	4	1,2-Dichloroethane	0.01	FALSE	VOA	107062	0.01	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23240	SOU026-061	3	1,2-Dichloroethane	0.01	FALSE	VOA	107062	0.01	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23241	SOU026-100	4	1,2-Dichloroethane	0.005	FALSE	VOA	107062	0.005	Subsurface	15	02E-001	02E001SA002	SW486-8240	mg/kg		HISTORICAL
23242	SOU026-061	2	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	8	5.02E-006	02E006SA007	SW486-8240	mg/kg		HISTORICAL
23243	SOU026-115	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	15	02E-002	02E002SA015	SW486-8240	mg/kg		HISTORICAL
23244	SOU026-115	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	3.5	02E-025	02E025SA015	SW486-8240	mg/kg		HISTORICAL
23245	SOU026-122	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	11	040-005	040005SA015	SW486-8240	mg/kg		HISTORICAL
23246	SOU026-122	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	11	040-005	040005SD015	SW486-8240	mg/kg		HISTORICAL
23247	SOU026-107	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	12	040-006	040006SA015	SW486-8240	mg/kg		HISTORICAL
23248	SOU026-121	4	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0.006	Subsurface	12	040-006	040006SA015	SW486-8240	mg/kg		HISTORICAL
23249	SOU026-085	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Surface		LB021	CH20299-00000	DNT	mg/kg		HISTORICAL
23250	SOU026-085	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Surface		LB021	CH20299-00000	DNT	mg/kg		HISTORICAL
23251	SOU026-085	3	1,2-Dichloropropane	0.011	FALSE	VOA	78875	0.011	Surface		LB021	CH20299-00000	DNT	mg/kg		HISTORICAL
23252	SOU026-085	3	1,2-Dichloropropane	0.011	FALSE	VOA	78875	0.011	Surface		LB021	CH20299-00000	DNT	mg/kg		HISTORICAL
23253	SOU026-017	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	8	H008	CH204363-00000	DNT	mg/kg		HISTORICAL
23254	SOU026-017	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	14	H008	CH204364-00000	DNT	mg/kg		HISTORICAL
23255	SOU026-017	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Surface		H008	CH204367-00000	DNT	mg/kg		HISTORICAL
23256	SOU026-068	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	4	H008	CH205109-00000	DNT	mg/kg		HISTORICAL
23257	SOU026-068	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	6	H009	CH205109-00000	DNT	mg/kg		HISTORICAL
23258	SOU026-102	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	6	H008	CH205110-00000	DNT	mg/kg		HISTORICAL
23259	SOU026-102	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	8	H008	CH205110-00000	DNT	mg/kg		HISTORICAL
23260	SOU026-058	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	10	H224	CH213274-00000	DNT	mg/kg		HISTORICAL
23261	SOU026-058	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	10	H224	CH213274-00000	DNT	mg/kg		HISTORICAL
23262	SOU026-058	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	15	H224	CH213276-00000	DNT	mg/kg		HISTORICAL
23263	SOU026-058	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	15	H224	CH213276-00000	DNT	mg/kg		HISTORICAL
23264	SOU026-061	2	1,2-Dichloropropane	0.007	FALSE	VOA	78875	0.007	Subsurface	6	H381	CH214182-00000	DNT	mg/kg		HISTORICAL
23265	SOU026-090	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	4	H382	CH214183-00000	DNT	mg/kg		HISTORICAL
23266	SOU026-017	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	15	02E-001	02E001SA007	SW486-8240	mg/kg		HISTORICAL
23267	SOU026-011	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	8	02E-003	02E003SA007	SW486-8240	mg/kg		HISTORICAL
23268	SOU026-020	1	1,2-Dichloropropane	0.007	FALSE	VOA	78875	0.007	Subsurface	9	02E-004	02E004SA007	SW486-8240	mg/kg		HISTORICAL
23269	SOU026-040	2	1,2-Dichloropropane	0.04	FALSE	VOA	78875	0.04	Subsurface	9	02E-005	02E005SA007	SW486-8240	mg/kg		HISTORICAL
23270	SOU026-071	3	1,2-Dichloropropane	0.04	FALSE	VOA	78875	0.04	Subsurface	9	02E-007	02E007SA007	SW486-8240	mg/kg		HISTORICAL
23271	SOU026-115	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	9	02E-009	02E009SA007	SW486-8240	mg/kg		HISTORICAL
23272	SOU026-122	4	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	16	040-006	040006SA015	SW486-8240	mg/kg		HISTORICAL
23273	SOU026-007	1	1,2-Dichloropropane	0.00503	FALSE	VOA	78875	0.00503	Subsurface	15	003-004	003004SA015	SW486-8240	mg/kg		HISTORICAL
23274	SOU026-007	1	1,2-Dichloropropane	0.00498	FALSE	VOA	78875	0.00498	Subsurface	15	003-004	003004SA015	SW486-8260	mg/kg		HISTORICAL
23275	SOU026-070	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	4	RJ22C	030403	SW486-8260B	mg/kg		HISTORICAL
23276	SOU026-070	3	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	4	RJ22C	030403	SW486-8260B	mg/kg		HISTORICAL
23277	SOU026-100	4	1,2-Dichloropropane	0.01	FALSE	VOA	78875	0.01	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23278	SOU026-067	3	1,2-Dichloropropane	0.01	FALSE	VOA	78875	0.01	Subsurface	13	DG-025	DG025SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23279	SOU026-007	1	1,2-Dimethylbenzene	0.00498	FALSE	VOA	95476	0.00498	Subsurface	15	030-003	030003SA015	SW486-8260	mg/kg		HISTORICAL
23280	SOU026-070	3	1,2-Dimethylbenzene	0.006	FALSE	VOA	95476	0.006	Subsurface	4	RJ22C	030403	SW486-8260B	mg/kg		HISTORICAL
23281	SOU026-100	4	1,2-Dimethylbenzene	0.01	FALSE	VOA	95476	0.01	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23282	SOU026-067	3	1,2-Dimethylbenzene	0.01	FALSE	VOA	95476	0.01	Subsurface	13	DG-025	DG025SA013C	SW486-8260	mg/kg	JUV	HISTORICAL
23283	SOU026-017	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	8	H008	CH204363-00000	DNT	mg/kg		HISTORICAL
23284	SOU026-017	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	14	H008	CH204364-00000	DNT	mg/kg		HISTORICAL
23285	SOU026-017	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Surface		H008	CH204367-00000	DNT	mg/kg		HISTORICAL
23286	SOU026-068	3	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731	0.41	Subsurface	4	H008	CH205109-00000	DNT	mg/kg		HISTORICAL
23287	SOU026-068	3	1,3-Dichlorobenzene	0.44	FALSE	SVDA	541731	0.44	Subsurface	6	H009	CH205109-00000	DNT	mg/kg		HISTORICAL
23288	SOU026-102	4	1,3-Dichlorobenzene	0.43	FALSE	SVDA	541731	0.43	Subsurface	6	H008	CH205110-00000	DNT	mg/kg		HISTORICAL
23289	SOU026-102	4	1,3-Dichlorobenzene	0.43	FALSE	SVDA	541731	0.43	Subsurface	8	H008	CH205110-00000	DNT	mg/kg		HISTORICAL
23290	SOU026-058	2	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	5	H224	CH213268-00000	DNT	mg/kg		HISTORICAL
23291	SOU026-058	2	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731	0.41	Subsurface	10	H224	CH213274-00000	DNT	mg/kg		HISTORICAL
23292	SOU026-058	2	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Subsurface	15	H224	CH213276-00000	DNT	mg/kg		HISTORICAL
23293	SOU026-058	2	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	15	H224	CH213276-00000	DNT	mg/kg		HISTORICAL
23294	SOU026-061	2	1,3-Dichlorobenzene	0.43	FALSE	SVDA	541731	0.43	Subsurface	6	H381	CH214182-00000	DNT	mg/kg		HISTORICAL
23295	SOU026-090	3	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Subsurface	4	H382	CH214183-00000	DNT	mg/kg		HISTORICAL
23296	SOU026-017	1	1,3-Dichlorobenzene	0.43	FALSE	SVDA	541731	0.43	Subsurface	11	H381	CH214184-00000	DNT	mg/kg		HISTORICAL
23297	SOU026-011	1	1,3-Dichlorobenzene	0.79	FALSE	SVDA	541731	0.79	Subsurface	8	02E-003	02E003SA007	SW486-8270	mg/kg		HISTORICAL
23298	SOU026-020	1	1,3-Dichlorobenzene	0.87	FALSE	SVDA	541731	0.87	Subsurface	9	02E-004	02E004SA007	SW486-8270	mg/kg		HISTORICAL
23299	SOU026-040	2	1,3-Dichlorobenzene	0.8	FALSE	SVDA	541731	0.8	Subsurface	9	02E-005	02E005SA007	SW486-8270	mg/kg		HISTORICAL
23300	SOU026-077	3	1,3-Dichlorobenzene	0.81	FALSE	SVDA	541731	0.81	Subsurface	9	02E-007	02E007SA007	SW486-8270	mg/kg		HISTORICAL
23301	SOU026-115	4	1,3-Dichlorobenzene	0.75	FALSE	SVDA	541731	0.75	Subsurface</							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
23476	26	SOU026-058	2	4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Subsurface	15 H224	CH21282-DUP	DNT	mg/kg	U	HISTORICAL
23476	26	SOU026-058	2	4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Subsurface	15 H224	CH21282-DUP	DNT	mg/kg	U	HISTORICAL
23476	26	SOU026-061	2	4-Dichlorophenol	0.43	FALSE	SVDA	120832	0.43	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL
23476	26	SOU026-061	2	4-Dichlorophenol	0.44	FALSE	SVDA	120832	0.44	Subsurface	4 H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23480	26	SOU026-017	1	2,4-Dichlorophenol	0.43	FALSE	SVDA	120832	0.43	Subsurface	6 H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL
23481	26	SOU026-011	1	2,4-Dichlorophenol	0.79	FALSE	SVDA	120832	0.79	Subsurface	9 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
23482	26	SOU026-011	1	2,4-Dichlorophenol	0.87	FALSE	SVDA	120832	0.87	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23483	26	SOU026-040	2	4-Dichlorophenol	0.81	FALSE	SVDA	120832	0.81	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23484	26	SOU026-077	3	2,4-Dichlorophenol	0.81	FALSE	SVDA	120832	0.81	Subsurface	9 026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
23485	26	SOU026-115	4	2,4-Dichlorophenol	0.76	FALSE	SVDA	120832	0.76	Subsurface	8 026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
23486	26	SOU026-122	4	2,4-Dichlorophenol	0.84	FALSE	SVDA	120832	0.84	Subsurface	16 400-056	040056SA015	SW486-8270	mg/kg	U	HISTORICAL
23487	26	SOU026-100	4	2,4-Dichlorophenol	0.58	FALSE	SVDA	120832	0.58	Subsurface	13 DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
23488	26	SOU026-067	3	2,4-Dichlorophenol	0.5	FALSE	SVDA	120832	0.5	Subsurface	13 DG-025	DG025SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
23489	26	SOU026-011	1	2,4-Dichlorophenol	0.7	FALSE	SVDA	120832	0.7	Subsurface	15 026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL
23490	26	SOU026-011	1	2,4-Dichlorophenol	0.827	FALSE	SVDA	120832	0.827	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
23491	26	SOU026-020	1	2,4-Dichlorophenol	0.82	FALSE	SVDA	120832	0.82	Subsurface	9 026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL
23492	26	SOU026-040	2	2,4-Dichlorophenol	0.801	FALSE	SVDA	120832	0.801	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23493	26	SOU026-061	2	2,4-Dichlorophenol	0.793	FALSE	SVDA	120832	0.793	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
23494	26	SOU026-061	2	2,4-Dichlorophenol	0.82	FALSE	SVDA	120832	0.82	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
23495	26	SOU026-077	3	2,4-Dichlorophenol	0.823	FALSE	SVDA	120832	0.823	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23496	26	SOU026-095	4	2,4-Dichlorophenol	0.916	FALSE	SVDA	120832	0.916	Subsurface	8 026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL
23497	26	SOU026-115	4	2,4-Dichlorophenol	0.739	FALSE	SVDA	120832	0.739	Subsurface	7 026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
23498	26	SOU026-115	4	2,4-Dichlorophenol	0.81	FALSE	SVDA	120832	0.81	Subsurface	3 026-020	026020SA015	SW486-8270	mg/kg	U	HISTORICAL
23499	26	SOU026-115	4	2,4-Dichlorophenol	0.82	FALSE	SVDA	120832	0.82	Subsurface	3 026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL
23500	26	SOU026-122	4	2,4-Dichlorophenol	0.767	FALSE	SVDA	120832	0.767	Subsurface	11 040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
23501	26	SOU026-122	4	2,4-Dichlorophenol	0.79	FALSE	SVDA	120832	0.79	Subsurface	11 040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
23502	26	SOU026-122	4	2,4-Dichlorophenol	0.767	FALSE	SVDA	120832	0.767	Subsurface	11 040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
23503	26	SOU026-122	4	2,4-Dichlorophenol	0.79	FALSE	SVDA	120832	0.79	Subsurface	11 040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
23504	26	SOU026-117	4	2,4-Dichlorophenol	0.823	FALSE	SVDA	120832	0.823	Subsurface	12 040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL
23505	26	SOU026-117	4	2,4-Dichlorophenol	0.79	FALSE	SVDA	120832	0.79	Subsurface	12 040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL
23506	26	SOU026-095	4	2,4-Dichlorophenol	0.715	FALSE	SVDA	120832	0.715	Surface	1 400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
23507	26	SOU026-095	4	2,4-Dichlorophenol	0.73	FALSE	SVDA	120832	0.73	Surface	1 400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
23508	26	SOU026-083	3	2,4-Dichlorophenol	0.709	FALSE	SVDA	120832	0.709	Surface	1 400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
23509	26	SOU026-083	3	2,4-Dichlorophenol	0.711	FALSE	SVDA	120832	0.711	Surface	1 400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
23510	26	SOU026-122	4	2,4-Dichlorophenol	0.818	FALSE	SVDA	120832	0.818	Subsurface	16 400-056	040056SA015	SW486-8270	mg/kg	U	HISTORICAL
23511	26	SOU026-121	4	2,4-Dichlorophenol	0.822	FALSE	SVDA	120832	0.822	Subsurface	12 400-095	040095SA015	SW486-8270	mg/kg	U	HISTORICAL
23512	26	SOU026-121	4	2,4-Dichlorophenol	0.79	FALSE	SVDA	120832	0.79	Subsurface	12 400-095	040095SA015	SW486-8270	mg/kg	U	HISTORICAL
23513	26	SOU026-017	1	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679	0.39	Subsurface	8 H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
23514	26	SOU026-017	1	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679	0.39	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
23515	26	SOU026-017	1	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679	0.39	Surface	4 H009	CH205108-0000	DNT	mg/kg	U	HISTORICAL
23516	26	SOU026-068	3	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	4 H009	CH205108-0000	DNT	mg/kg	U	HISTORICAL
23517	26	SOU026-068	3	2,4-Dimethylphenol	0.44	FALSE	SVDA	105679	0.44	Subsurface	6 H009	CH205109-0000	DNT	mg/kg	U	HISTORICAL
23518	26	SOU026-102	4	2,4-Dimethylphenol	0.43	FALSE	SVDA	105679	0.43	Subsurface	6 H008	CH205110-0000	DNT	mg/kg	U	HISTORICAL
23519	26	SOU026-102	4	2,4-Dimethylphenol	0.43	FALSE	SVDA	105679	0.43	Subsurface	8 H008	CH205110-0000	DNT	mg/kg	U	HISTORICAL
23520	26	SOU026-058	2	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Subsurface	5 H224	CH21286-0000	DNT	mg/kg	U	HISTORICAL
23521	26	SOU026-058	2	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	10 H224	CH21287-0000	DNT	mg/kg	U	HISTORICAL
23522	26	SOU026-058	2	2,4-Dimethylphenol	0.4	FALSE	SVDA	105679	0.4	Subsurface	15 H224	CH21276-0000	DNT	mg/kg	U	HISTORICAL
23523	26	SOU026-058	2	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Subsurface	15 H224	CH21282-DUP	DNT	mg/kg	U	HISTORICAL
23524	26	SOU026-061	2	2,4-Dimethylphenol	0.43	FALSE	SVDA	105679	0.43	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL
23525	26	SOU026-090	3	2,4-Dimethylphenol	0.4	FALSE	SVDA	105679	0.4	Subsurface	4 H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL
23526	26	SOU026-017	1	2,4-Dimethylphenol	0.43	FALSE	SVDA	105679	0.43	Subsurface	6 H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL
23527	26	SOU026-011	1	2,4-Dimethylphenol	0.79	FALSE	SVDA	105679	0.79	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
23528	26	SOU026-020	1	2,4-Dimethylphenol	0.87	FALSE	SVDA	105679	0.87	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23529	26	SOU026-040	2	2,4-Dimethylphenol	0.8	FALSE	SVDA	105679	0.8	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23530	26	SOU026-077	3	2,4-Dimethylphenol	0.81	FALSE	SVDA	105679	0.81	Subsurface	9 026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
23531	26	SOU026-115	4	2,4-Dimethylphenol	0.76	FALSE	SVDA	105679	0.76	Subsurface	7 026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
23532	26	SOU026-122	4	2,4-Dimethylphenol	0.84	FALSE	SVDA	105679	0.84	Subsurface	16 400-056	040056SA015	SW486-8270	mg/kg	U	HISTORICAL
23533	26	SOU026-100	4	2,4-Dimethylphenol	0.58	FALSE	SVDA	105679	0.58	Subsurface	13 DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
23534	26	SOU026-067	3	2,4-Dimethylphenol	0.5	FALSE	SVDA	105679	0.5	Subsurface	13 DG-025	DG025SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
23535	26	SOU026-100	4	2,4-Dimethylphenol	0.7	FALSE	SVDA	105679	0.7	Subsurface	15 026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL
23536	26	SOU026-011	1	2,4-Dimethylphenol	0.827	FALSE	SVDA	105679	0.827	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
23537	26	SOU026-020	1	2,4-Dimethylphenol	0.82	FALSE	SVDA	105679	0.82	Subsurface	9 026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL
23538	26	SOU026-040	2	2,4-Dimethylphenol	0.801	FALSE	SVDA	105679	0.801	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
23539	26	SOU026-061	2	2,4-Dimethylphenol	0.793	FALSE	SVDA	105679	0.793	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
23540	26	SOU026-061	2	2,4-Dimethylphenol	0.82	FALSE	SVDA	105679	0.82	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
23541	26	SOU026-077	3	2,4-Dimethylphenol	0.823	FALSE	SVDA	105679	0.823							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF	ENV LEVEL	IDA	STA NAME	SampleID	ANA METHOD	Unit	SOURCE
23860	SOU026-122	4	2-Methylnaphthalene	0.816	FALSE	SVDA	91576	0.816	Subsurface	16	400-056	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
23861	SOU026-121	4	2-Methylnaphthalene	0.822	FALSE	SVDA	91576	0.822	Subsurface	12	400-095	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
23862	SOU026-121	4	2-Methylnaphthalene	0.79	FALSE	SVDA	91576	0.79	Subsurface	12	400-095	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
23863	SOU026-017	1	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	8	H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
23864	SOU026-017	1	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	14	H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
23865	SOU026-017	1	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Surface	H008	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL	
23866	SOU026-068	3	2-Methylphenol	0.41	FALSE	SVDA	95487	0.41	Subsurface	4	H008	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
23867	SOU026-068	3	2-Methylphenol	0.44	FALSE	SVDA	95487	0.44	Subsurface	6	H008	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
23868	SOU026-102	4	2-Methylphenol	0.43	FALSE	SVDA	95487	0.43	Subsurface	6	H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
23869	SOU026-102	4	2-Methylphenol	0.43	FALSE	SVDA	95487	0.43	Subsurface	8	H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
23870	SOU026-068	2	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Subsurface	5	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
23871	SOU026-068	2	2-Methylphenol	0.41	FALSE	SVDA	95487	0.41	Subsurface	10	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
23872	SOU026-068	2	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Subsurface	15	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
23873	SOU026-068	2	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Subsurface	15	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
23874	SOU026-061	2	2-Methylphenol	0.43	FALSE	SVDA	95487	0.43	Subsurface	6	H381	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
23875	SOU026-090	3	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Subsurface	4	H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
23876	SOU026-017	1	2-Methylphenol	0.43	FALSE	SVDA	95487	0.43	Subsurface	1	H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL	
23877	SOU026-011	1	2-Methylphenol	0.79	FALSE	SVDA	95487	0.79	Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
23878	SOU026-020	1	2-Methylphenol	0.87	FALSE	SVDA	95487	0.87	Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL	
23879	SOU026-040	2	2-Methylphenol	0.8	FALSE	SVDA	95487	0.8	Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL	
23880	SOU026-077	3	2-Methylphenol	0.81	FALSE	SVDA	95487	0.81	Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
23881	SOU026-115	4	2-Methylphenol	0.75	FALSE	SVDA	95487	0.75	Subsurface	7	5.026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
23882	SOU026-122	4	2-Methylphenol	0.84	FALSE	SVDA	95487	0.84	Subsurface	16	400-056	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
23883	SOU026-102	4	2-Methylphenol	0.1	FALSE	SVDA	95487	0.1	Subsurface	15	026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL	
23884	SOU026-011	1	2-Methylphenol	0.827	FALSE	SVDA	95487	0.827	Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
23885	SOU026-020	1	2-Methylphenol	0.82	FALSE	SVDA	95487	0.82	Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL	
23886	SOU026-040	2	2-Methylphenol	0.801	FALSE	SVDA	95487	0.801	Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL	
23887	SOU026-061	2	2-Methylphenol	0.793	FALSE	SVDA	95487	0.793	Subsurface	8	5.026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL	
23888	SOU026-061	2	2-Methylphenol	0.82	FALSE	SVDA	95487	0.82	Subsurface	8	5.026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL	
23889	SOU026-077	3	2-Methylphenol	0.823	FALSE	SVDA	95487	0.823	Subsurface	8	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
23890	SOU026-095	4	2-Methylphenol	0.916	FALSE	SVDA	95487	0.916	Subsurface	8	026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL	
23891	SOU026-115	4	2-Methylphenol	0.739	FALSE	SVDA	95487	0.739	Subsurface	7	5.026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
23892	SOU026-115	4	2-Methylphenol	0.81	FALSE	SVDA	95487	0.81	Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
23893	SOU026-115	4	2-Methylphenol	0.82	FALSE	SVDA	95487	0.82	Subsurface	3	5.026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL	
23894	SOU026-122	4	2-Methylphenol	0.767	FALSE	SVDA	95487	0.767	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
23895	SOU026-122	4	2-Methylphenol	0.79	FALSE	SVDA	95487	0.79	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
23896	SOU026-122	4	2-Methylphenol	0.767	FALSE	SVDA	95487	0.767	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
23897	SOU026-122	4	2-Methylphenol	0.79	FALSE	SVDA	95487	0.79	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL	
23898	SOU026-117	4	2-Methylphenol	0.823	FALSE	SVDA	95487	0.823	Subsurface	12	5.040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
23899	SOU026-117	4	2-Methylphenol	0.79	FALSE	SVDA	95487	0.79	Subsurface	12	5.040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
24000	SOU026-095	4	2-Methylphenol	0.715	FALSE	SVDA	95487	0.715	Surface	1	4.000-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL	
24001	SOU026-095	4	2-Methylphenol	0.73	FALSE	SVDA	95487	0.73	Surface	1	4.000-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL	
24002	SOU026-083	3	2-Methylphenol	0.709	FALSE	SVDA	95487	0.709	Subsurface	1	4.000-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL	
24003	SOU026-083	3	2-Methylphenol	0.71	FALSE	SVDA	95487	0.71	Surface	1	4.000-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL	
24004	SOU026-122	4	2-Methylphenol	0.818	FALSE	SVDA	95487	0.818	Subsurface	16	400-056	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
24005	SOU026-121	4	2-Methylphenol	0.822	FALSE	SVDA	95487	0.822	Subsurface	16	400-056	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
24006	SOU026-121	4	2-Methylphenol	0.79	FALSE	SVDA	95487	0.79	Subsurface	12	400-095	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
24007	SOU026-017	1	2-Nitrobenzennamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL	
24008	SOU026-017	1	2-Nitrobenzennamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	14	H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL	
24009	SOU026-017	1	2-Nitrobenzennamine	1.9	FALSE	SVDA	88744	1.9	Surface	H008	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL	
24010	SOU026-068	3	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL	
24011	SOU026-068	3	2-Nitrobenzennamine	2.2	FALSE	SVDA	88744	2.2	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL	
24012	SOU026-102	4	2-Nitrobenzennamine	2.2	FALSE	SVDA	88744	2.2	Subsurface	6	H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
24013	SOU026-102	4	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	8	H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL	
24014	SOU026-058	2	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	5	H224	CH213268-0000	DNT	mg/kg	U	HISTORICAL	
24015	SOU026-058	2	2-Nitrobenzennamine	2	FALSE	SVDA	88744	2	Subsurface	10	H224	CH213268-0000	DNT	mg/kg	U	HISTORICAL	
24016	SOU026-058	2	2-Nitrobenzennamine	2	FALSE	SVDA	88744	2	Subsurface	15	H224	CH213268-0000	DNT	mg/kg	U	HISTORICAL	
24017	SOU026-058	2	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	15	H224	CH213268-0000	DNT	mg/kg	U	HISTORICAL	
24018	SOU026-061	2	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	6	H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
24019	SOU026-061	2	2-Nitrobenzennamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	6	H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
24020	SOU026-017	1	2-Nitrobenzennamine	2.1	FALSE	SVDA	88744	2.1	Subsurface	6	H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL	
24021	SOU026-011	1	2-Nitrobenzennamine	4	FALSE	SVDA	88744	4	Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
24022	SOU026-020	1	2-Nitrobenzennamine	4	FALSE	SVDA	88744	4	Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL	
24023	SOU026-040	2	2-Nitrobenzennamine	4	FALSE	SVDA	88744	4	Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL	
24024	SOU026-077	3	2-Nitrobenzennamine	4	FALSE	SVDA	88744	4	Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
24025	SOU026-095	4	2-Nitrobenzennamine	3.8	FALSE	SVDA	88744	3.8	Subsurface	7	5.026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
24026	SOU026-122	4	2-Nitrobenzennamine	4.2	FALSE	SVDA	88744	4.2	Subsurface	16	400-056	400055SA015	SW486-8270	mg/kg	U	HISTORICAL	
24027	SOU026-100	4	2-Nitrobenzennamine	0.5	FALSE	SVDA	88744	0.5	Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
24028	SOU026-067	3	2-Nitrobenzennamine	0.5	FALSE	SVDA											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	FL	SQL	Source	Source
24202	SOU026-011	1	4-Bromophenyl phenyl ether	0.76	FALSE	SVDA	101553	0.76	Subsurface	8.026-005	11	026003SA007	026003SA007	SW846-8270	mg/kg	U	HISTORICAL		
24203	SOU026-020	1	4-Bromophenyl phenyl ether	0.87	FALSE	SVDA	101553	0.87	Subsurface	9.026-004	11	026004SA007	026004SA007	SW846-8270	mg/kg	U	HISTORICAL		
24204	SOU026-040	2	4-Bromophenyl phenyl ether	0.6	FALSE	SVDA	101553	0.6	Subsurface	9.026-005	11	026005SA007	026005SA007	SW846-8270	mg/kg	U	HISTORICAL		
24205	SOU026-080	2	4-Bromophenyl phenyl ether	0.81	FALSE	SVDA	101553	0.81	Subsurface	9.026-006	11	026006SA007	026006SA007	SW846-8270	mg/kg	U	HISTORICAL		
24206	SOU026-115	4	4-Bromophenyl phenyl ether	0.75	FALSE	SVDA	101553	0.75	Subsurface	7.026-009	11	026009SA007	026009SA007	SW846-8270	mg/kg	U	HISTORICAL		
24207	SOU026-122	4	4-Bromophenyl phenyl ether	0.84	FALSE	SVDA	101553	0.84	Subsurface	16.400-056	11	040056SA015	040056SA015	SW846-8270	mg/kg	U	HISTORICAL		
24208	SOU026-122	4	4-Bromophenyl phenyl ether	0.7	FALSE	SVDA	101553	0.7	Subsurface	3.5.026-028	11	026028SA003	026028SA003	SW846-8270	mg/kg	U	HISTORICAL		
24209	SOU026-011	1	4-Bromophenyl phenyl ether	0.827	FALSE	SVDA	101553	0.827	Subsurface	8.026-003	11	026003SA007	026003SA007	SW846-8270	mg/kg	U	HISTORICAL		
24210	SOU026-020	1	4-Bromophenyl phenyl ether	0.82	FALSE	SVDA	101553	0.82	Subsurface	9.026-004	11	026004SA007	026004SA007	SW846-8270	mg/kg	U	HISTORICAL		
24211	SOU026-040	2	4-Bromophenyl phenyl ether	0.76	FALSE	SVDA	101553	0.76	Subsurface	9.026-005	11	026005SA007	026005SA007	SW846-8270	mg/kg	U	HISTORICAL		
24212	SOU026-080	2	4-Bromophenyl phenyl ether	0.93	FALSE	SVDA	101553	0.93	Subsurface	8.026-006	11	026006SA007	026006SA007	SW846-8270	mg/kg	U	HISTORICAL		
24213	SOU026-061	2	4-Bromophenyl phenyl ether	0.82	FALSE	SVDA	101553	0.82	Subsurface	8.026-006	11	026006SA007	026006SA007	SW846-8270	mg/kg	U	HISTORICAL		
24214	SOU026-077	3	4-Bromophenyl phenyl ether	0.823	FALSE	SVDA	101553	0.823	Subsurface	9.026-007	11	026007SA007	026007SA007	SW846-8270	mg/kg	U	HISTORICAL		
24215	SOU026-095	4	4-Bromophenyl phenyl ether	0.916	FALSE	SVDA	101553	0.916	Subsurface	8.026-008	11	026008SA007	026008SA007	SW846-8270	mg/kg	U	HISTORICAL		
24216	SOU026-115	4	4-Bromophenyl phenyl ether	0.739	FALSE	SVDA	101553	0.739	Subsurface	7.026-009	11	026009SA007	026009SA007	SW846-8270	mg/kg	U	HISTORICAL		
24217	SOU026-122	4	4-Bromophenyl phenyl ether	0.81	FALSE	SVDA	101553	0.81	Subsurface	3.5.026-020	11	026020SA003	026020SA003	SW846-8270	mg/kg	U	HISTORICAL		
24218	SOU026-115	4	4-Bromophenyl phenyl ether	0.82	FALSE	SVDA	101553	0.82	Subsurface	3.5.026-028	11	026028SA003	026028SA003	SW846-8270	mg/kg	U	HISTORICAL		
24219	SOU026-122	4	4-Bromophenyl phenyl ether	0.767	FALSE	SVDA	101553	0.767	Subsurface	11.040-005	11	040005SA015	040005SA015	SW846-8270	mg/kg	U	HISTORICAL		
24220	SOU026-122	4	4-Bromophenyl phenyl ether	0.79	FALSE	SVDA	101553	0.79	Subsurface	11.040-005	11	040005SA015	040005SA015	SW846-8270	mg/kg	U	HISTORICAL		
24221	SOU026-122	4	4-Bromophenyl phenyl ether	0.767	FALSE	SVDA	101553	0.767	Subsurface	11.040-005	11	040005SA015	040005SA015	SW846-8270	mg/kg	U	HISTORICAL		
24222	SOU026-122	4	4-Bromophenyl phenyl ether	0.79	FALSE	SVDA	101553	0.79	Subsurface	11.040-005	11	040005SA015	040005SA015	SW846-8270	mg/kg	U	HISTORICAL		
24223	SOU026-117	4	4-Bromophenyl phenyl ether	0.823	FALSE	SVDA	101553	0.823	Subsurface	12.5.040-006	11	040006SA015	040006SA015	SW846-8270	mg/kg	U	HISTORICAL		
24224	SOU026-111	4	4-Bromophenyl phenyl ether	0.79	FALSE	SVDA	101553	0.79	Subsurface	12.5.040-006	11	040006SA015	040006SA015	SW846-8270	mg/kg	U	HISTORICAL		
24225	SOU026-095	4	4-Bromophenyl phenyl ether	0.715	FALSE	SVDA	101553	0.715	Surface	1.400-034	11	400034SA001	400034SA001	SW846-8270	mg/kg	U	HISTORICAL		
24226	SOU026-095	4	4-Bromophenyl phenyl ether	0.73	FALSE	SVDA	101553	0.73	Surface	1.400-034	11	400034SA001	400034SA001	SW846-8270	mg/kg	U	HISTORICAL		
24227	SOU026-083	3	4-Bromophenyl phenyl ether	0.709	FALSE	SVDA	101553	0.709	Subsurface	1.400-043	11	400043SA001	400043SA001	SW846-8270	mg/kg	U	HISTORICAL		
24228	SOU026-083	3	4-Bromophenyl phenyl ether	0.71	FALSE	SVDA	101553	0.71	Surface	1.400-043	11	400043SA001	400043SA001	SW846-8270	mg/kg	U	HISTORICAL		
24229	SOU026-122	4	4-Bromophenyl phenyl ether	0.818	FALSE	SVDA	101553	0.818	Subsurface	16.400-056	11	040056SA015	040056SA015	SW846-8270	mg/kg	U	HISTORICAL		
24230	SOU026-121	4	4-Bromophenyl phenyl ether	0.822	FALSE	SVDA	101553	0.822	Subsurface	12.400-095	11	040095SA015	040095SA015	SW846-8270	mg/kg	U	HISTORICAL		
24231	SOU026-12	4	4-Bromophenyl phenyl ether	0.79	FALSE	SVDA	101553	0.79	Subsurface	12.400-095	11	040095SA015	040095SA015	SW846-8270	mg/kg	U	HISTORICAL		
24232	SOU026-017	1	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	106478	0.39	Subsurface	8.008	11	026003SA007	CH204363-0000	DNT	mg/kg	U	HISTORICAL		
24233	SOU026-017	1	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	106478	0.39	Subsurface	14.008	11	026004SA007	CH204364-0000	DNT	mg/kg	U	HISTORICAL		
24234	SOU026-017	1	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	106478	0.39	Surface	8.008	11	026003SA007	CH204363-0000	DNT	mg/kg	U	HISTORICAL		
24235	SOU026-068	3	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	106478	0.41	Subsurface	4.069	11	026005SA007	CH205109-0000	DNT	mg/kg	U	HISTORICAL		
24236	SOU026-068	3	4-Chloro-3-methylphenol	0.44	FALSE	SVDA	106478	0.44	Subsurface	6.069	11	026005SA007	CH205109-0000	DNT	mg/kg	U	HISTORICAL		
24237	SOU026-102	4	4-Chloro-3-methylphenol	0.43	FALSE	SVDA	106478	0.43	Subsurface	8.068	11	026006SA007	CH205111-0000	DNT	mg/kg	U	HISTORICAL		
24238	SOU026-102	4	4-Chloro-3-methylphenol	0.43	FALSE	SVDA	106478	0.43	Subsurface	8.068	11	026006SA007	CH205111-0000	DNT	mg/kg	U	HISTORICAL		
24239	SOU026-058	2	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	106478	0.42	Subsurface	5.024	11	026005SA007	CH213268-0000	DNT	mg/kg	U	HISTORICAL		
24240	SOU026-058	2	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	106478	0.41	Subsurface	10.024	11	026005SA007	CH213274-0000	DNT	mg/kg	U	HISTORICAL		
24241	SOU026-058	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	106478	0.4	Subsurface	15.024	11	026005SA007	CH213282-DUP	DNT	mg/kg	U	HISTORICAL		
24242	SOU026-058	2	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	106478	0.42	Subsurface	15.024	11	026005SA007	CH213282-DUP	DNT	mg/kg	U	HISTORICAL		
24243	SOU026-061	2	4-Chloro-3-methylphenol	0.43	FALSE	SVDA	106478	0.43	Subsurface	6.031	11	026005SA007	CH214182-0000	DNT	mg/kg	U	HISTORICAL		
24244	SOU026-061	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	106478	0.4	Subsurface	4.032	11	026005SA007	CH214184-0000	DNT	mg/kg	U	HISTORICAL		
24245	SOU026-017	1	4-Chloro-3-methylphenol	0.43	FALSE	SVDA	106478	0.43	Subsurface	6.030	11	026003SA007	CH214184-0000	DNT	mg/kg	U	HISTORICAL		
24246	SOU026-011	4	4-Chloro-3-methylphenol	1.6	FALSE	SVDA	106478	1.6	Subsurface	8.026-003	11	026003SA007	026003SA007	SW846-8270	mg/kg	U	HISTORICAL		
24247	SOU026-020	1	4-Chloro-3-methylphenol	1.7	FALSE	SVDA	106478	1.7	Subsurface	9.026-004	11	026004SA007	026004SA007	SW846-8270	mg/kg	U	HISTORICAL		
24248	SOU026-040	2	4-Chloro-3-methylphenol	1.6	FALSE	SVDA	106478	1.6	Subsurface	9.026-005	11	026005SA007	026005SA007	SW846-8270	mg/kg	U	HISTORICAL		
24249	SOU026-077	3	4-Chloro-3-methylphenol	1.6	FALSE	SVDA	106478	1.6	Subsurface	9.026-007	11	026007SA007	026007SA007	SW846-8270	mg/kg	U	HISTORICAL		
24250	SOU026-115	4	4-Chloro-3-methylphenol	1.5	FALSE	SVDA	106478	1.5	Subsurface	7.5.026-009	11	026009SA007	026009SA007	SW846-8270	mg/kg	U	HISTORICAL		
24251	SOU026-122	4	4-Chloro-3-methylphenol	1.7	FALSE	SVDA	106478	1.7	Subsurface	16.400-056	11	040056SA015	040056SA015	SW846-8270	mg/kg	U	HISTORICAL		
24252	SOU026-100	4	4-Chloro-3-methylphenol	0.5	FALSE	SVDA	106478	0.5	Subsurface	13.0G-024	11	040024SA013C	040024SA013C	SW846-8270 M	mg/kg	U	HISTORICAL		
24253	SOU026-067	3	4-Chloro-3-methylphenol	0.5	FALSE	SVDA	106478	0.5	Subsurface	13.0G-025	11	040025SA013C	040025SA013C	SW846-8270 M	mg/kg	U	HISTORICAL		
24254	SOU026-10	4	4-Chloro-3-methylphenol	1.4	FALSE	SVDA	106478	1.4	Subsurface	15.026-002	11	026002SA007	026002SA007	SW846-8270	mg/kg	U	HISTORICAL		
24255	SOU026-011	1	4-Chloro-3-methylphenol	0.827	FALSE	SVDA	106478	0.827	Subsurface	8.026-003	11	026003SA007	026003SA007	SW846-8270	mg/kg	U	HISTORICAL		
24256	SOU026-020	1	4-Chloro-3-methylphenol	0.82	FALSE	SVDA	106478	0.82	Subsurface	9.026-004	11	026004SA007	026004SA007	SW846-8270	mg/kg	U	HISTORICAL		
24257	SOU026-040	2	4-Chloro-3-methylphenol	0.801	FALSE	SVDA	106478	0.801	Subsurface	9.026-005	11	026005SA007	026005SA007	SW846-8270	mg/kg	U	HISTORICAL		
24258	SOU026-061	2	4-Chloro-3-methylphenol	0.793	FALSE	SVDA	106478	0.793	Subsurface	8.5.026-006	11	026006SA007	026006SA007	SW84					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	EU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE	
24444	SOU026-070	3	Acenaphthylene	0.0302	FALSE	SVOA	83329	0.0302	Subsurface	4	RU10C	NSDA2PESRU10	SW486-8270	mg/kg	U	HISTORICAL	
24445	SOU026-084	4	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	4	RU10C	NSDA2PESRU10	SW486-8270	mg/kg	U	HISTORICAL	
24446	SOU026-088	4	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	4	RU13C	NSDA2PESRU13	SW486-8270	mg/kg	U	HISTORICAL	
24447	SOU026-094	3	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	4	RU16C	NSDA2PESRU16	SW486-8270	mg/kg	U	HISTORICAL	
24448	SOU026-076	6	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	4	RU18C	NSDA2PESRU18	SW486-8270	mg/kg	U	HISTORICAL	
24449	SOU026-115	4	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	4	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24450	SOU026-096	2	Acenaphthylene	0.82	FALSE	SVOA	208968	0.82	Subsurface	8	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24451	SOU026-077	3	Acenaphthylene	0.823	FALSE	SVOA	208968	0.823	Subsurface	9	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24452	SOU026-095	4	Acenaphthylene	0.916	FALSE	SVOA	208968	0.916	Subsurface	8	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24453	SOU026-115	4	Acenaphthylene	0.739	FALSE	SVOA	208968	0.739	Subsurface	11	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24454	SOU026-115	4	Acenaphthylene	0.81	FALSE	SVOA	208968	0.81	Subsurface	3.5	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24455	SOU026-115	4	Acenaphthylene	0.82	FALSE	SVOA	208968	0.82	Subsurface	3.5	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24456	SOU026-122	4	Acenaphthylene	0.767	FALSE	SVOA	208968	0.767	Subsurface	11	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24457	SOU026-122	4	Acenaphthylene	0.79	FALSE	SVOA	208968	0.79	Subsurface	11	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24458	SOU026-122	4	Acenaphthylene	0.767	FALSE	SVOA	208968	0.767	Subsurface	11	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24459	SOU026-122	4	Acenaphthylene	0.79	FALSE	SVOA	208968	0.79	Subsurface	11	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24460	SOU026-117	4	Acenaphthylene	0.823	FALSE	SVOA	208968	0.823	Subsurface	12.5	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24461	SOU026-117	4	Acenaphthylene	0.79	FALSE	SVOA	208968	0.79	Subsurface	12.5	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24462	SOU026-041	2	Acenaphthylene	0.999	FALSE	SVOA	208968	0.999	Surface	1	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24463	SOU026-096	3	Acenaphthylene	1.21	FALSE	SVOA	208968	1.21	Surface	15	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24464	SOU026-095	4	Acenaphthylene	0.715	FALSE	SVOA	208968	0.715	Surface	1	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24465	SOU026-095	4	Acenaphthylene	0.73	FALSE	SVOA	208968	0.73	Surface	1	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24466	SOU026-083	3	Acenaphthylene	0.709	FALSE	SVOA	208968	0.709	Surface	1	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24467	SOU026-083	3	Acenaphthylene	0.71	FALSE	SVOA	208968	0.71	Surface	1	PA-38	NSDA2PESRU38	SW486-8270	mg/kg	U	HISTORICAL	
24468	SOU026-122	4	Acenaphthylene	0.818	FALSE	SVOA	208968	0.818	Subsurface	16	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24469	SOU026-122	4	Acenaphthylene	0.822	FALSE	SVOA	208968	0.822	Subsurface	16	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24470	SOU026-121	4	Acenaphthylene	0.79	FALSE	SVOA	208968	0.79	Subsurface	12	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	U	HISTORICAL	
24471	SOU026-017	1	Acetone	0.19	TRUE	VOA	67641	0.012	Surface		H008	CH204367-0000	DNT	mg/kg	B	HISTORICAL	
24472	SOU026-071	3	Acetone	1.2	FALSE	VOA	67641	1.2	Surface		RC-4899	RC-4899	SW486-8260	mg/kg	U	HISTORICAL	
24473	SOU026-071	3	Acetone	1.1	FALSE	VOA	67641	1.1	Surface		RC-4899	RC-4899	SW486-8260	mg/kg	U	HISTORICAL	
24474	SOU026-068	3	Acetone	0.012	FALSE	VOA	67641	0.012	Subsurface		CH205108-0000	DNT	mg/kg	U	HISTORICAL		
24475	SOU026-102	4	Acetone	0.013	FALSE	VOA	67641	0.013	Subsurface		CH205110-0000	DNT	mg/kg	U	HISTORICAL		
24476	SOU026-011	1	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		CH205108-0000	DNT	mg/kg	U	HISTORICAL		
24477	SOU026-020	1	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		026005A007	SW486-8240	mg/kg	U	HISTORICAL		
24478	SOU026-040	2	Acetone	0.89	TRUE	VOA	67641	0.8	Subsurface		026005A007	SW486-8240	mg/kg	U	HISTORICAL		
24479	SOU026-077	3	Acetone	1.1	TRUE	VOA	67641	0.9	Subsurface		026007A007	SW486-8240	mg/kg	U	HISTORICAL		
24480	SOU026-115	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		026005A007	SW486-8240	mg/kg	U	HISTORICAL		
24481	SOU026-122	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		400055A015	SW486-8240	mg/kg	U	HISTORICAL		
24482	SOU026-088	3	Acetone	0.021	TRUE	VOA	67641	0.013	Subsurface		CH205109-0000	DNT	mg/kg	U	HISTORICAL		
24483	SOU026-102	4	Acetone	0.14	TRUE	VOA	67641	0.113	Subsurface		CH212374-0000	DNT	mg/kg	B	HISTORICAL		
24484	SOU026-058	2	Acetone	0.06	FALSE	VOA	67641	0.06	Subsurface		H224	CH212388-0000	DNT	mg/kg	BU	HISTORICAL	
24485	SOU026-058	2	Acetone	0.053	TRUE	VOA	67641	0.053	Subsurface		H224	CH212374-0000	DNT	mg/kg	B	HISTORICAL	
24486	SOU026-058	2	Acetone	0.042	TRUE	VOA	67641	0.042	Subsurface		H224	CH212374-0000	DNT	mg/kg	B	HISTORICAL	
24487	SOU026-058	2	Acetone	0.069	TRUE	VOA	67641	0.069	Subsurface		H224	CH212392-DUP	DNT	mg/kg	B	HISTORICAL	
24488	SOU026-061	2	Acetone	0.037	FALSE	VOA	67641	0.013	Subsurface		H381	CH212182-0000	DNT	mg/kg	BU	HISTORICAL	
24489	SOU026-090	3	Acetone	0.019	FALSE	VOA	67641	0.013	Subsurface		H381	CH212182-0000	DNT	mg/kg	BU	HISTORICAL	
24490	SOU026-017	1	Acetone	0.1	FALSE	VOA	67641	0.013	Subsurface		H380	CH214184-0000	DNT	mg/kg	BU	HISTORICAL	
24491	SOU026-070	3	Acetone	0.0093	TRUE	VOA	67641	0.024	Subsurface		030403	SW486-8260B	mg/kg	BU	HISTORICAL		
24492	SOU026-007	1	Acetone	0.00503	FALSE	VOA	67641	0.00503	Subsurface		1003-004	03004SA010	SW486-8260	mg/kg	U	HISTORICAL	
24493	SOU026-049	2	Acetone	0.0498	FALSE	VOA	67641	0.0498	Subsurface		15	03004SA010	SW486-8260	mg/kg	U	HISTORICAL	
24494	SOU026-049	2	Acetone	0.036	FALSE	VOA	67641	0.036	Surface		0F15B-04-01	100506	SW486-8260B	mg/kg	U	HISTORICAL	
24495	SOU026-085	3	Acetone	0.065	FALSE	VOA	67641	0.016	Surface		LB021	CH202092-0000	DNT	mg/kg	U	HISTORICAL	
24496	SOU026-085	3	Acetone	0.065	FALSE	VOA	67641	0.016	Surface		LB021	CH202092-0000	DNT	mg/kg	U	HISTORICAL	
24497	SOU026-085	3	Acetone	0.052	FALSE	VOA	67641	0.021	Surface		LB021	CH202093-0000	DNT	mg/kg	B	HISTORICAL	
24498	SOU026-085	3	Acetone	0.052	FALSE	VOA	67641	0.021	Surface		LB021	CH202093-0000	DNT	mg/kg	B	HISTORICAL	
24499	SOU026-017	1	Acetone	0.039	FALSE	VOA	67641	0.012	Subsurface		H4008	CH204367-0000	DNT	mg/kg	U	HISTORICAL	
24500	SOU026-017	1	Acetone	0.049	FALSE	VOA	67641	0.012	Subsurface		H4008	CH204367-0000	DNT	mg/kg	B	HISTORICAL	
24501	SOU026-100	4	Acetone	0.01	FALSE	VOA	67641	0.01	Subsurface		13	DG-024	DG024SA013C	SW486-8260	mg/kg	JU	HISTORICAL
24502	SOU026-061	2	Acetone	0.01	FALSE	VOA	67641	0.01	Subsurface		13	DG-025	DG025SA013C	SW486-8260	mg/kg	JU	HISTORICAL
24503	SOU026-100	4	Acetone	0.1	FALSE	VOA	67641	1.5	RU20C		026001A002	SW486-8240	mg/kg	U	HISTORICAL		
24504	SOU026-061	2	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		026005A007	SW486-8240	mg/kg	U	HISTORICAL		
24505	SOU026-115	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		3.5	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24506	SOU026-115	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		3.5	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24507	SOU026-122	4	Acetone	0.018	TRUE	VOA	67641	0.1	Subsurface		11	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	J	HISTORICAL
24508	SOU026-122	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		11	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24509	SOU026-117	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		12	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	J	HISTORICAL
24510	SOU026-121	4	Acetone	0.1	FALSE	VOA	67641	0.1	Subsurface		12	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24511	SOU026-011	1	Acetone	0.1	FALSE	VOA	107028	0.1	Subsurface		8	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24512	SOU026-020	1	Acetone	0.1	FALSE	VOA	107028	0.1	Subsurface		8	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24513	SOU026-040	2	Acetone	0.8	FALSE	VOA	107028	0.8	Subsurface		9	RU20C	NSDA2PESRU20	SW486-8240	mg/kg	U	HISTORICAL
24514	SOU026-077	3	Acetone	0.9	FALSE	VOA	107028										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
24886	SOU026-010	2	Barium	101	TRUE	METAL	7440393		Subsurface	6	H382	CH214182-0000	DNT	mg/kg	U	HISTORICAL
24887	SOU026-090	3	Barium	42	TRUE	METAL	7440393		Subsurface	4	H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL
24888	SOU026-017	1	Barium	126	TRUE	METAL	7440393		Subsurface	6	H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL
24889	SOU026-088	3	Barium	114	TRUE	METAL	7440393		Subsurface	2.1	H380	NSDAZPESUR16	SW486-6010A	mg/kg	U	HISTORICAL
24890	SOU026-088	3	Barium	93.9	TRUE	METAL	7440393		Subsurface	2.5	H380	NSDAZPESUR13	SW486-6010A	mg/kg	U	HISTORICAL
24891	SOU026-082	3	Barium	141	TRUE	METAL	7440393		Subsurface	4	H380	NSDAZPESUR18	SW486-6010A	mg/kg	U	HISTORICAL
24892	SOU026-082	3	Barium	139	TRUE	METAL	7440393		Subsurface	2.5	H380	NSDAZPESUR18	SW486-6010A	mg/kg	U	HISTORICAL
24893	SOU026-015	1	Anthracene	0.49	FALSE	SVOA	120127		Surface	1	OF15B-03-04	OF15B-03-04	SW486-8270	mg/kg	JU	HISTORICAL
24894	SOU026-049	2	Anthracene	0.5	FALSE	SVOA	120127		Surface	1	OF15B-04-01	OF15B-04-01	SW486-8270	mg/kg	JU	HISTORICAL
24895	SOU026-049	2	Anthracene	0.48	FALSE	SVOA	120127		Surface	1	OF15B-04-02	OF15B-04-02	SW486-8270	mg/kg	JU	HISTORICAL
24896	SOU026-072	3	Anthracene	0.63	TRUE	SVOA	120127		Surface	1	OF15B-04-04	OF15B-04-04	SW486-8270	mg/kg	JU	HISTORICAL
24897	SOU026-100	4	Anthracene	0.5	FALSE	SVOA	120127		Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
24898	SOU026-087	3	Anthracene	0.5	FALSE	SVOA	120127		Subsurface	13	DG-025	DG025SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
24899	SOU026-087	3	Anthracene	0.25	FALSE	SVOA	120127		Subsurface	1	OF15B-04-02	OF15B-04-02	SW486-8270	mg/kg	U	HISTORICAL
24900	SOU026-100	4	Anthracene	0.7	FALSE	SVOA	120127		Subsurface	15	026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL
24901	SOU026-011	1	Anthracene	0.827	FALSE	SVOA	120127		Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
24902	SOU026-020	1	Anthracene	0.82	FALSE	SVOA	120127		Subsurface	8	026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL
24903	SOU026-040	2	Anthracene	0.801	FALSE	SVOA	120127		Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
24904	SOU026-061	2	Anthracene	0.793	FALSE	SVOA	120127		Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
24905	SOU026-061	2	Anthracene	0.82	FALSE	SVOA	120127		Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
24906	SOU026-077	3	Anthracene	0.823	FALSE	SVOA	120127		Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
24907	SOU026-095	4	Anthracene	0.916	FALSE	SVOA	120127		Subsurface	8	026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL
24908	SOU026-115	4	Anthracene	0.739	FALSE	SVOA	120127		Subsurface	7	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
24909	SOU026-115	4	Anthracene	0.81	FALSE	SVOA	120127		Subsurface	3	026-020	026020SA003	SW486-8270	mg/kg	U	HISTORICAL
24910	SOU026-115	4	Anthracene	0.82	FALSE	SVOA	120127		Subsurface	3	026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL
24911	SOU026-122	4	Anthracene	0.767	FALSE	SVOA	120127		Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
24912	SOU026-122	4	Anthracene	0.79	FALSE	SVOA	120127		Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
24913	SOU026-122	4	Anthracene	0.767	FALSE	SVOA	120127		Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24914	SOU026-122	4	Anthracene	0.79	FALSE	SVOA	120127		Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24915	SOU026-117	4	Anthracene	0.823	FALSE	SVOA	120127		Subsurface	12	040-005	040005SA015	SW486-8270	mg/kg	U	HISTORICAL
24916	SOU026-117	4	Anthracene	0.79	FALSE	SVOA	120127		Subsurface	12	040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL
24917	SOU026-041	2	Anthracene	0.999	FALSE	SVOA	120127		Surface	1	97-22	15-PA8-028	SW486-8270	mg/kg	U	HISTORICAL
24918	SOU026-099	3	Anthracene	1.21	TRUE	SVOA	120127		Surface	15	H380	CH204364-0000	DNT	mg/kg	U	HISTORICAL
24919	SOU026-095	4	Anthracene	0.715	FALSE	SVOA	120127		Surface	1	400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
24920	SOU026-095	4	Anthracene	0.73	FALSE	SVOA	120127		Surface	1	400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
24921	SOU026-083	3	Anthracene	0.16	TRUE	SVOA	120127		Surface	1	400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
24922	SOU026-083	3	Anthracene	0.709	FALSE	SVOA	120127		Surface	1	400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
24923	SOU026-122	4	Anthracene	0.818	FALSE	SVOA	120127		Subsurface	16	400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL
24924	SOU026-121	4	Anthracene	0.822	FALSE	SVOA	120127		Subsurface	12	400-095	400095SA015	SW486-8270	mg/kg	U	HISTORICAL
24925	SOU026-121	4	Anthracene	0.79	FALSE	SVOA	120127		Subsurface	12	400-095	400095SA015	SW486-8270	mg/kg	U	HISTORICAL
24926	SOU026-058	2	Antimony	4.25	FALSE	METAL	7440360		Subsurface	5	H224	CH212328-0000	DNT	mg/kg	U	HISTORICAL
24927	SOU026-058	2	Antimony	4.35	FALSE	METAL	7440360		Subsurface	10	H224	CH212374-0000	DNT	mg/kg	U	HISTORICAL
24928	SOU026-058	2	Antimony	4.44	FALSE	METAL	7440360		Subsurface	15	H224	CH212328-0000	DNT	mg/kg	U	HISTORICAL
24929	SOU026-058	2	Antimony	3.86	FALSE	METAL	7440360		Subsurface	15	H224	CH212392-DUP	DNT	mg/kg	U	HISTORICAL
24930	SOU026-011	1	Antimony	0.8	TRUE	METAL	7440360		Subsurface	8	026-003	026003SA007	SW486-6010	mg/kg	B	HISTORICAL
24931	SOU026-020	1	Antimony	0.7	TRUE	METAL	7440360		Subsurface	8	026-004	026004SA007	SW486-6010	mg/kg	B	HISTORICAL
24932	SOU026-040	2	Antimony	1	TRUE	METAL	7440360		Subsurface	9	026-005	026005SA007	SW486-6010	mg/kg	B	HISTORICAL
24933	SOU026-077	3	Antimony	0.8	TRUE	METAL	7440360		Subsurface	9	026-007	026007SA007	SW486-6010	mg/kg	B	HISTORICAL
24934	SOU026-115	4	Antimony	0.6	FALSE	METAL	7440360		Subsurface	7	026-009	026009SA007	SW486-6010	mg/kg	B	HISTORICAL
24935	SOU026-122	4	Antimony	1.9	TRUE	METAL	7440360		Subsurface	16	400-056	400056SA015	SW486-6010	mg/kg	B	HISTORICAL
24936	SOU026-007	1	Antimony	9.8	FALSE	METAL	7440360		Subsurface	10	003-004	003004SA010	SW486-6010B	mg/kg	U	HISTORICAL
24937	SOU026-007	1	Antimony	9.72	FALSE	METAL	7440360		Subsurface	10	003-004	003004SA010	SW486-6010B	mg/kg	U	HISTORICAL
24938	SOU026-017	1	Antimony	4.9	FALSE	METAL	7440360		Subsurface	8	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL
24939	SOU026-017	1	Antimony	4.7	FALSE	METAL	7440360		Surface	8	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL
24940	SOU026-061	2	Antimony	0.39	FALSE	METAL	7440360		Subsurface	6	H381	CH214182-0000	DNT	mg/kg	NU	HISTORICAL
24941	SOU026-011	1	Antimony	0.99	FALSE	METAL	7440360		Subsurface	0.39	H380	CH214184-0000	DNT	mg/kg	NU	HISTORICAL
24942	SOU026-090	3	Antimony	0.9	TRUE	METAL	7440360		Subsurface	4	H382	CH214183-0000	DNT	mg/kg	BN	HISTORICAL
24943	SOU026-070	3	Antimony	1.2	FALSE	METAL	7440360		Subsurface	4	RUC2C	030403	SW486-6010B	mg/kg	U	HISTORICAL
24944	SOU026-049	2	Antimony	17.9	FALSE	METAL	7440360		Surface	0	CF15B-04-01	100506	SW486-6010B	mg/kg	U	HISTORICAL
24945	SOU026-017	1	Antimony	5.9	FALSE	METAL	7440360		Subsurface	14	H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
24946	SOU026-094	4	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU10C	NSDAZPESUR10	SW486-6010A	mg/kg	U	HISTORICAL
24947	SOU026-088	3	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU13C	NSDAZPESUR13	SW486-6010A	mg/kg	U	HISTORICAL
24948	SOU026-082	3	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU16C	NSDAZPESUR16	SW486-6010A	mg/kg	U	HISTORICAL
24949	SOU026-076	3	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU18C	NSDAZPESUR18	SW486-6010A	mg/kg	U	HISTORICAL
24950	SOU026-115	4	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RUC2C	NSDAZPESUR22	SW486-6010A	mg/kg	U	HISTORICAL
24951	SOU026-071	3	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU10C	NSDAZPESUR10	SW486-6010A	mg/kg	U	HISTORICAL
24952	SOU026-070	3	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RUC2C	NSDAZPESUR22	SW486-6010A	mg/kg	U	HISTORICAL
24953	SOU026-109	4	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU4C	NSDAZPESUR4	SW486-6010A	mg/kg	U	HISTORICAL
24954	SOU026-106	4	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU5C	NSDAZPESUR5	SW486-6010A	mg/kg	U	HISTORICAL
24955	SOU026-106	4	Antimony	10	FALSE	METAL	7440360		Subsurface	4	RU6C	NSDAZPESUR6	SW486-6010A	mg/kg	U	HISTORICAL
24956	SOU026-109	4	Antimony	10	FALSE	METAL	7440360		Subsurface	10	RU22C	NSDAZPESUR22	SW486-6010A	mg/kg	U	HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF	ENV LEVEL	STA NAME	Sample	ANA METHOD	Unit	RSLT QUAL
24928	SOU026-040	3	Benz(a)anthracene	0.0	FALSE	SVDA	56553		0.81 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
24929	SOU026-077	3	Benz(a)anthracene	0.07	FALSE	SVDA	56553		0.81 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
24930	SOU026-115	4	Benz(a)anthracene	0.08	TRUE	SVDA	56553		0.76 Subsurface	9	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
24931	SOU026-070	3	Benz(a)anthracene	0.64	FALSE	SVDA	56553		0.81 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
24932	SOU026-070	3	Benz(a)anthracene	0.025	TRUE	SVDA	56553		0.018 Subsurface	4	RU22C	NSDA2PESR10	SW486-8310	mg/kg	U	HISTORICAL
24933	SOU026-094	4	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU10C	NSDA2PESR10	SW486-8270	mg/kg	U	HISTORICAL
24934	SOU026-070	3	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU16C	NSDA2PESR16	SW486-8270	mg/kg	U	HISTORICAL
24935	SOU026-082	3	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU16C	NSDA2PESR16	SW486-8270	mg/kg	U	HISTORICAL
24936	SOU026-076	3	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU16C	NSDA2PESR16	SW486-8270	mg/kg	U	HISTORICAL
24937	SOU026-115	4	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU16C	NSDA2PESR16	SW486-8270	mg/kg	U	HISTORICAL
24938	SOU026-073	3	Benz(a)anthracene	0.49	FALSE	SVDA	56553		0.49 Subsurface	4	RU20C	NSDA2PESR20	SW486-8270	mg/kg	U	HISTORICAL
24939	SOU026-070	3	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU22C	NSDA2PESR22	SW486-8270	mg/kg	U	HISTORICAL
24940	SOU026-109	4	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Subsurface	4	RU4C	NSDA2PESR4	SW486-8270	mg/kg	U	HISTORICAL
24941	SOU026-069	4	Benz(a)anthracene	0.49	FALSE	SVDA	56553		0.49 Subsurface	4	RU4C	NSDA2PESR4	SW486-8270	mg/kg	U	HISTORICAL
24942	SOU026-106	4	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5 Subsurface	4	RU5C	NSDA2PESR5	SW486-8270	mg/kg	U	HISTORICAL
24943	SOU026-100	4	Benz(a)anthracene	0.49	FALSE	SVDA	56553		0.49 Subsurface	4	RU6C	NSDA2PESR6	SW486-8270	mg/kg	U	HISTORICAL
24944	SOU026-015	1	Benz(a)anthracene	0.49	FALSE	SVDA	56553		0.49 Surface	1	OF15B-03-04	OF15B-03-04	SW486-8270	mg/kg	U	HISTORICAL
24945	SOU026-049	2	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5 Surface	1	OF15B-04-01	OF15B-04-01	SW486-8270	mg/kg	U	HISTORICAL
24946	SOU026-043	2	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48 Surface	1	OF15B-04-02	OF15B-04-02	SW486-8270	mg/kg	U	HISTORICAL
24947	SOU026-072	3	Benz(a)anthracene	1.5	TRUE	SVDA	56553		0.5 Surface	1	OF15B-04-04	OF15B-04-04	SW486-8270	mg/kg	U	HISTORICAL
24948	SOU026-100	4	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5 Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
24949	SOU026-067	3	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5 Subsurface	13	DG-025	DG025SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
24950	SOU026-041	2	Benz(a)anthracene	5	FALSE	SVDA	56553		Surface	1	15-PA3I-028	15-PA3I-028	SW486-8270	mg/kg	U	HISTORICAL
24951	SOU026-100	4	Benz(a)anthracene	0.7	FALSE	SVDA	56553		0.7 Subsurface	1	15-026-001	02601SA002	SW486-8270	mg/kg	U	HISTORICAL
24952	SOU026-011	1	Benz(a)anthracene	0.827	FALSE	SVDA	56553		0.827 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
24953	SOU026-020	1	Benz(a)anthracene	0.82	FALSE	SVDA	56553		0.82 Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL
24954	SOU026-040	2	Benz(a)anthracene	0.801	FALSE	SVDA	56553		0.801 Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
24955	SOU026-061	2	Benz(a)anthracene	0.793	FALSE	SVDA	56553		0.793 Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
24956	SOU026-081	2	Benz(a)anthracene	0.82	FALSE	SVDA	56553		0.82 Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
24957	SOU026-077	3	Benz(a)anthracene	0.823	FALSE	SVDA	56553		0.823 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
24958	SOU026-095	4	Benz(a)anthracene	0.916	FALSE	SVDA	56553		0.916 Subsurface	8	026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL
24959	SOU026-115	4	Benz(a)anthracene	0.739	FALSE	SVDA	56553		0.739 Subsurface	7	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
24960	SOU026-115	4	Benz(a)anthracene	0.14	TRUE	SVDA	56553		0.81 Subsurface	3	026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL
24961	SOU026-115	4	Benz(a)anthracene	0.82	FALSE	SVDA	56553		0.82 Subsurface	3	026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL
24962	SOU026-122	4	Benz(a)anthracene	0.767	FALSE	SVDA	56553		0.767 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24963	SOU026-122	4	Benz(a)anthracene	0.79	FALSE	SVDA	56553		0.79 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24964	SOU026-122	4	Benz(a)anthracene	0.767	FALSE	SVDA	56553		0.767 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24965	SOU026-122	4	Benz(a)anthracene	0.79	FALSE	SVDA	56553		0.79 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
24966	SOU026-117	4	Benz(a)anthracene	0.823	FALSE	SVDA	56553		0.823 Subsurface	12	040-006	040006SD015	SW486-8270	mg/kg	U	HISTORICAL
24967	SOU026-117	4	Benz(a)anthracene	0.79	FALSE	SVDA	56553		0.79 Subsurface	12	040-006	040006SD015	SW486-8270	mg/kg	U	HISTORICAL
24968	SOU026-041	2	Benz(a)anthracene	0.999	FALSE	SVDA	56553		Surface	1	197-22	15-PA3I-028	SW486-8270	mg/kg	U	HISTORICAL
24969	SOU026-090	3	Benz(a)anthracene	2.18	TRUE	SVDA	56553		Surface	1	197-84	15-PA3I-030	SW486-8270	mg/kg	U	HISTORICAL
24970	SOU026-090	3	Benz(a)anthracene	0.715	FALSE	SVDA	56553		0.715 Subsurface	1	197-22	RC-4899	SW486-8270	mg/kg	U	HISTORICAL
24971	SOU026-095	4	Benz(a)anthracene	0.73	FALSE	SVDA	56553		0.73 Surface	1	1400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
24972	SOU026-083	3	Benz(a)anthracene	0.34	TRUE	SVDA	56553		0.71 Surface	1	1400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
24973	SOU026-083	3	Benz(a)anthracene	0.709	FALSE	SVDA	56553		0.709 Surface	1	1400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
24974	SOU026-122	4	Benz(a)anthracene	0.818	FALSE	SVDA	56553		0.818 Subsurface	16	4000-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL
24975	SOU026-121	4	Benz(a)anthracene	0.822	FALSE	SVDA	56553		0.822 Subsurface	12	4000-095	400095SA015	SW486-8270	mg/kg	U	HISTORICAL
24976	SOU026-121	4	Benz(a)anthracene	0.79	FALSE	SVDA	56553		0.79 Subsurface	12	4000-095	400095SA015	SW486-8270	mg/kg	U	HISTORICAL
24977	SOU026-071	3	Benzene	0.61	FALSE	VOA	71432		Surface	8	H008	CH204363-0000	SW486-8260	mg/kg	U	HISTORICAL
24978	SOU026-071	3	Benzene	0.56	FALSE	VOA	71432		Surface	8	H008	CH204363-0000	SW486-8260	mg/kg	U	HISTORICAL
24979	SOU026-085	3	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	1	L8021	CH202992-0000	SW486-8270	mg/kg	U	HISTORICAL
24980	SOU026-085	3	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	1	L8021	CH202992-0000	SW486-8270	mg/kg	U	HISTORICAL
24981	SOU026-085	3	Benzene	0.011	FALSE	VOA	71432		0.011 Surface	1	L8021	CH202992-0000	SW486-8270	mg/kg	U	HISTORICAL
24982	SOU026-085	3	Benzene	0.011	FALSE	VOA	71432		0.011 Surface	1	L8021	CH202992-0000	SW486-8270	mg/kg	U	HISTORICAL
24983	SOU026-017	1	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	8	H008	CH205110-0000	SW486-8270	mg/kg	U	HISTORICAL
24984	SOU026-017	1	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	14	H008	CH204364-0000	SW486-8270	mg/kg	U	HISTORICAL
24985	SOU026-017	1	Benzene	0.006	FALSE	VOA	71432		0.006 Surface	4	H008	CH204367-0000	SW486-8270	mg/kg	U	HISTORICAL
24986	SOU026-088	3	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	4	H008	CH205110-0000	SW486-8270	mg/kg	U	HISTORICAL
24987	SOU026-088	3	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	6	H008	CH205110-0000	SW486-8270	mg/kg	U	HISTORICAL
24988	SOU026-102	4	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	6	H008	CH205110-0000	SW486-8270	mg/kg	U	HISTORICAL
24989	SOU026-102	4	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	8	H008	CH205110-0000	SW486-8270	mg/kg	U	HISTORICAL
24990	SOU026-058	2	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	5	H224	CH213274-0000	SW486-8270	mg/kg	U	HISTORICAL
24991	SOU026-058	2	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	10	H224	CH213274-0000	SW486-8270	mg/kg	U	HISTORICAL
24992	SOU026-058	2	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	15	H224	CH213276-0000	SW486-8270	mg/kg	U	HISTORICAL
24993	SOU026-058	2	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	15	H224	CH213276-0000	SW486-8270	mg/kg	U	HISTORICAL
24994	SOU026-061	2	Benzene	0.007	FALSE	VOA	71432		0.007 Subsurface	6	H381	CH214182-0000	SW486-8270	mg/kg	U	HISTORICAL
24995	SOU026-090	3	Benzene	0.006	FALSE	VOA	71432		0.006 Subsurface	4	H382	CH214183-0000	SW486-8270	mg/kg	U	HISTORICAL
24996																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	ANALYSIS	RESULT	DEPTH	DATE	ANALYST	LAB	TYPE	DL	DEPTH	SMV	END	LEVEL	STA	NAME	SAMPLE	ANALYST	UNIT	STATUS
25170	SOU026-115	4	Beryllium	0.51	TRUE	METAL	7440417	0.01	Subsurface	7.02E-08			026005A007	SW486-6010	mg/kg	B	HISTORICAL	
25171	SOU026-122	4	Beryllium	0.51	TRUE	METAL	7440417	0.01	Subsurface	16.400-056			400055A015	SW486-6010	mg/kg	B	HISTORICAL	
25172	SOU026-007	1	Beryllium	0.494	FALSE	METAL	7440417	0.494	Subsurface	10.003-004			003004SA010	SW486-6010B	mg/kg	BUX	HISTORICAL	
25173	SOU026-049	1	Beryllium	0.489	FALSE	METAL	7440417	0.489	Subsurface	15.000-041			003004SA015	SW486-6010B	mg/kg	BUX	HISTORICAL	
25174	SOU026-049	2	Beryllium	15.7	TRUE	METAL	7440417	8.9	Surface	0F15B-04.01			100506	SW486-6010B	mg/kg	B	HISTORICAL	
25175	SOU026-017	1	Beryllium	0.5	TRUE	METAL	7440417	0.01	Subsurface	8.H008			CH204363-00000	DNT	mg/kg	BE	HISTORICAL	
25176	SOU026-017	1	Beryllium	0.43	TRUE	METAL	7440417	0.01	Subsurface	14.H008			CH204367-00000	DNT	mg/kg	BE	HISTORICAL	
25177	SOU026-017	1	Beryllium	0.66	TRUE	METAL	7440417	0.01	Subsurface	H008			CH213274-00000	DNT	mg/kg	E	HISTORICAL	
25178	SOU026-058	2	Beryllium	0.54	TRUE	METAL	7440417	0.01	Subsurface	10.H224			CH213276-00000	DNT	mg/kg	B	HISTORICAL	
25179	SOU026-058	2	Beryllium	0.49	TRUE	METAL	7440417	0.01	Subsurface	15.H224			CH213292-DUP	DNT	mg/kg	B	HISTORICAL	
25180	SOU026-058	2	Beryllium	0.42	TRUE	METAL	7440417	0.01	Subsurface	15.H224			CH213292-DUP	DNT	mg/kg	B	HISTORICAL	
25181	SOU026-094	4	Beryllium	0.608	TRUE	METAL	7440417	0.5	Subsurface	4.RU10C			NSDAZPESRU10	SW486-6010A	mg/kg	B	HISTORICAL	
25182	SOU026-088	3	Beryllium	0.603	TRUE	METAL	7440417	0.5	Subsurface	4.RU13C			NSDAZPESRU13	SW486-6010A	mg/kg	B	HISTORICAL	
25183	SOU026-082	3	Beryllium	0.608	TRUE	METAL	7440417	0.5	Subsurface	4.RU18C			NSDAZPESRU18	SW486-6010A	mg/kg	B	HISTORICAL	
25184	SOU026-076	3	Beryllium	0.605	TRUE	METAL	7440417	0.5	Subsurface	4.RU18C			NSDAZPESRU18	SW486-6010A	mg/kg	B	HISTORICAL	
25185	SOU026-115	4	Beryllium	0.606	TRUE	METAL	7440417	0.5	Subsurface	4.RU2C			NSDAZPESRU2	SW486-6010A	mg/kg	B	HISTORICAL	
25186	SOU026-073	3	Beryllium	0.506	TRUE	METAL	7440417	0.5	Subsurface	4.RU20C			NSDAZPESRU20	SW486-6010A	mg/kg	B	HISTORICAL	
25187	SOU026-070	3	Beryllium	1.02	TRUE	METAL	7440417	0.5	Subsurface	4.RU22C			NSDAZPESRU22	SW486-6010A	mg/kg	B	HISTORICAL	
25188	SOU026-109	4	Beryllium	0.813	TRUE	METAL	7440417	0.5	Subsurface	4.RU4C			NSDAZPESRU4	SW486-6010A	mg/kg	B	HISTORICAL	
25189	SOU026-109	4	Beryllium	0.807	TRUE	METAL	7440417	0.5	Subsurface	4.RU4C			NSDAZPESRU4	SW486-6010A	mg/kg	B	HISTORICAL	
25190	SOU026-029	1	Beryllium	0.24	TRUE	METAL	7440417	0.0976	Subsurface	2.5 015-04.03			0F015-04.03-V-2	SW486-6020	mg/kg	B	HISTORICAL	
25191	SOU026-029	1	Beryllium	0.17	TRUE	METAL	7440417	0.093	Subsurface	2.5 015-04.04			0F015-04.04-V-2	SW486-6020	mg/kg	B	HISTORICAL	
25192	SOU026-031	1	Beryllium	0.407	TRUE	METAL	7440417	0.0952	Subsurface	2.5 015-04.05			0F015-04.05-V-2	SW486-6020	mg/kg	B	HISTORICAL	
25193	SOU026-066	4	Beryllium	0.4	TRUE	METAL	7440417	0.1	Subsurface	2.5 015-04.06			0F015-04.06-V-2	SW486-6020	mg/kg	B	HISTORICAL	
25194	SOU026-100	4	Beryllium	0.58	TRUE	METAL	7440417	0.01	Subsurface	15.02E-001			026001SA002	SW486-6010	mg/kg	B	HISTORICAL	
25195	SOU026-061	2	Beryllium	0.98	TRUE	METAL	7440417	0.01	Subsurface	8.5 02E-006			026008SA007	SW486-6010	mg/kg	B	HISTORICAL	
25196	SOU026-115	4	Beryllium	0.58	TRUE	METAL	7440417	0.01	Subsurface	3.5 02E-028			026005A003	SW486-6010	mg/kg	B	HISTORICAL	
25197	SOU026-115	4	Beryllium	0.49	TRUE	METAL	7440417	0.01	Subsurface	3.5 02E-028			026005A007	SW486-6010	mg/kg	B	HISTORICAL	
25198	SOU026-122	4	Beryllium	0.6	TRUE	METAL	7440417	0.01	Subsurface	11.040-005			040005SA015	SW486-6010	mg/kg	B	HISTORICAL	
25199	SOU026-122	4	Beryllium	0.52	TRUE	METAL	7440417	0.01	Subsurface	11.040-005			040005SA015	SW486-6010	mg/kg	B	HISTORICAL	
25200	SOU026-117	4	Beryllium	0.59	TRUE	METAL	7440417	0.01	Subsurface	12.5 040-006			040008SA015	SW486-6010	mg/kg	B	HISTORICAL	
25201	SOU026-095	4	Beryllium	0.69	TRUE	METAL	7440417	0.01	Subsurface	1.400-034			400034SA001	SW486-6010	mg/kg	B	HISTORICAL	
25202	SOU026-083	3	Beryllium	0.42	TRUE	METAL	7440417	0.01	Subsurface	1.400-034			400034SA001	SW486-6010	mg/kg	B	HISTORICAL	
25203	SOU026-121	4	Beryllium	0.57	TRUE	METAL	7440417	0.01	Subsurface	12.400-095			400095SA015	SW486-6010	mg/kg	B	HISTORICAL	
25204	SOU026-017	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911	0.39	Subsurface	8.H008			CH204363-00000	DNT	mg/kg	B	HISTORICAL	
25205	SOU026-017	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911	0.39	Subsurface	14.H008			CH204364-00000	DNT	mg/kg	B	HISTORICAL	
25206	SOU026-017	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911	0.39	Surface	CH204367-00000			DNT	mg/kg	B	HISTORICAL		
25207	SOU026-068	3	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Subsurface	4.H069			CH205108-00000	DNT	mg/kg	B	HISTORICAL	
25208	SOU026-068	3	Bis(2-chloroethoxy)methane	0.44	FALSE	SVOA	111911	0.44	Subsurface	6.H069			CH205109-00000	DNT	mg/kg	B	HISTORICAL	
25209	SOU026-102	4	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111911	0.43	Subsurface	6.H068			CH205110-00000	DNT	mg/kg	B	HISTORICAL	
25210	SOU026-102	4	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111911	0.43	Subsurface	8.H068			CH205111-00000	DNT	mg/kg	B	HISTORICAL	
25211	SOU026-058	2	Bis(2-chloroethoxy)methane	0.42	FALSE	SVOA	111911	0.42	Subsurface	5.H224			CH213288-00000	DNT	mg/kg	B	HISTORICAL	
25212	SOU026-058	2	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Subsurface	10.H224			CH213276-00000	DNT	mg/kg	B	HISTORICAL	
25213	SOU026-058	2	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111911	0.4	Subsurface	15.H224			CH213276-00000	DNT	mg/kg	B	HISTORICAL	
25214	SOU026-058	2	Bis(2-chloroethoxy)methane	0.42	FALSE	SVOA	111911	0.42	Subsurface	15.H224			CH213292-DUP	DNT	mg/kg	B	HISTORICAL	
25215	SOU026-061	2	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111911	0.43	Subsurface	6.H381			CH214183-00000	DNT	mg/kg	B	HISTORICAL	
25216	SOU026-090	4	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111911	0.4	Subsurface	4.H382			CH214183-00000	DNT	mg/kg	B	HISTORICAL	
25217	SOU026-017	1	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111911	0.43	Subsurface	6.H380			CH214184-00000	DNT	mg/kg	B	HISTORICAL	
25218	SOU026-011	1	Bis(2-chloroethoxy)methane	0.79	FALSE	SVOA	111911	0.79	Subsurface	8.02E-003			026003SA007	SW486-8270	mg/kg	B	HISTORICAL	
25219	SOU026-020	1	Bis(2-chloroethoxy)methane	0.87	FALSE	SVOA	111911	0.87	Subsurface	9.02E-006			026005A007	SW486-8270	mg/kg	B	HISTORICAL	
25220	SOU026-040	2	Bis(2-chloroethoxy)methane	0.8	FALSE	SVOA	111911	0.8	Subsurface	9.02E-005			026005A007	SW486-8270	mg/kg	B	HISTORICAL	
25221	SOU026-077	3	Bis(2-chloroethoxy)methane	0.81	FALSE	SVOA	111911	0.81	Subsurface	9.02E-007			026007SA007	SW486-8270	mg/kg	B	HISTORICAL	
25222	SOU026-115	4	Bis(2-chloroethoxy)methane	0.78	FALSE	SVOA	111911	0.78	Subsurface	7.5 02E-006			040005SA015	SW486-8270	mg/kg	B	HISTORICAL	
25223	SOU026-122	4	Bis(2-chloroethoxy)methane	0.84	FALSE	SVOA	111911	0.84	Subsurface	16.400-056			400055SA015	SW486-8270	mg/kg	B	HISTORICAL	
25224	SOU026-058	2	Bis(2-chloroethoxy)methane	0.42	FALSE	SVOA	111444	0.42	Subsurface	15.H224			CH213292-DUP	DNT	mg/kg	B	HISTORICAL	
25225	SOU026-061	2	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111444	0.43	Subsurface	6.H381			CH214183-00000	DNT	mg/kg	B	HISTORICAL	
25226	SOU026-090	4	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111444	0.4	Subsurface	4.H382			CH214183-00000	DNT	mg/kg	B	HISTORICAL	
25227	SOU026-017	1	Bis(2-chloroethoxy)methane	0.43	FALSE	SVOA	111444	0.43	Subsurface	6.H380			CH214184-00000	DNT	mg/kg	B	HISTORICAL	
25228	SOU026-011	1	Bis(2-chloroethoxy)methane	0.78	FALSE	SVOA	111444	0.78	Subsurface	8.02E-003			026003SA007	SW486-8270	mg/kg	B	HISTORICAL	
25229	SOU026-020	1	Bis(2-chloroethoxy)methane	0.81	FALSE	SVOA	111444	0.81	Subsurface	9.02E-004			026005A007	SW486-8270	mg/kg	B	HISTORICAL	
25230	SOU026-040	2	Bis(2-chloroethoxy)methane	0.8	FALSE	SVOA	111444	0.8	Subsurface	9.02E-005			026005A007	SW486-8270	mg/kg	B	HISTORICAL	
25231	SOU026-077	3	Bis(2-chloroethoxy)methane	0.81	FALSE	SVOA	111444	0.81	Subsurface	9.02E-007			026007SA007	SW486-8270	mg/kg	B	HISTORICAL	
25232	SOU026-115	4	Bis(2-chloroethoxy)methane	0.78	FALSE	SVOA	111444	0.78	Subsurface	7.5 02E-006			040005SA015	SW486-8270	mg/kg	B	HISTORICAL	
25233	SOU026-122	4	Bis(2-chloroethoxy)methane	0.84	FALSE	SVOA	111444	0.84	Subsurface	16.400-056			400055SA015	SW486-8270	mg/kg	B	HISTORICAL	
25234	SOU026-058	2	Bis(2-chloroethoxy)methane	0.7	FALSE	SVOA	111444	0.7	Subsurface	15.02E-001			026001SA002	SW486-8270	mg/kg	B	HISTORICAL	
25235	SOU026-011	1	Bis(2-chloroethoxy)methane	0.827	FALSE	SVOA	111444	0.827	Subsurface	8.02E-003			026003SA007					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q						
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANAL	TYPE	DEPTH	DL	DEPTH	SMP	END	LEVEL	STA	NAME	SAMPLED	ANA	METHOD	UNITS	RESULT	QUAL		
25412	SOU026-049	2	Calcium	1250	TRUE	METAL	7440702		8920	Surface	0	15B-04-01	10506	OF15B-04-01	DG025SA013C	SW846-6010A	mg/kg			HISTORICAL		
25413	SOU026-100	4	Calcium	1090	TRUE	METAL	7440702		50	Subsurface	13	DG-024	10506	DG025SA013C	SW846-6010A	mg/kg				HISTORICAL		
25414	SOU026-067	3	Calcium	6370	TRUE	METAL	7440702		50	Subsurface	13	DG-025	10506	DG025SA013C	SW846-6010A	mg/kg				HISTORICAL		
25415	SOU026-049	2	Calcium	18400	TRUE	METAL	7440702		96.1	Surface	1	OF15B-04-01	10506	OF15B-04-01	SW846-6010A	mg/kg				N	HISTORICAL	
25416	SOU026-049	2	Calcium	9220	TRUE	METAL	7440702		85.4	Surface	1	OF15B-04-02	10506	OF15B-04-02	SW846-6010A	mg/kg				N	HISTORICAL	
25417	SOU026-049	2	Calcium	83000	TRUE	METAL	7440702		983	Surface	1	OF15B-04-04	10506	OF15B-04-04	SW846-6010A	mg/kg				N	HISTORICAL	
25418	SOU026-100	4	Calcium	15200	TRUE	METAL	7440702		0.1	Subsurface	1	02601SA002	10506	02601SA002	SW846-6010	mg/kg					HISTORICAL	
25419	SOU026-061	2	Calcium	7710	TRUE	METAL	7440702		0.1	Subsurface	8.5	026-006	10506	026006SA007	SW846-6010	mg/kg					HISTORICAL	
25420	SOU026-122	4	Calcium	1500	TRUE	METAL	7440702		0.1	Subsurface	3.5	026-005	10506	026005SA007	SW846-6010	mg/kg					HISTORICAL	
25421	SOU026-122	4	Calcium	1490	TRUE	METAL	7440702		0.1	Subsurface	3.5	026-005	10506	026005SA007	SW846-6010	mg/kg					HISTORICAL	
25422	SOU026-115	4	Calcium	1500	TRUE	METAL	7440702		0.1	Subsurface	3.5	026-005	10506	026005SA007	SW846-6010	mg/kg					HISTORICAL	
25423	SOU026-122	4	Calcium	1500	TRUE	METAL	7440702		0.1	Subsurface	11	040-005	10506	040005SD015	SW846-6010	mg/kg					HISTORICAL	
25424	SOU026-122	4	Calcium	1490	TRUE	METAL	7440702		0.1	Subsurface	11	040-005	10506	040005SD015	SW846-6010	mg/kg					HISTORICAL	
25425	SOU026-122	4	Calcium	1740	TRUE	METAL	7440702		0.1	Subsurface	12.3	040-005	10506	040005SD015	SW846-6010	mg/kg					HISTORICAL	
25426	SOU026-095	4	Calcium	9090	TRUE	METAL	7440702		0.1	Surface	1	400-034	10506	400034SA001	SW846-6010	mg/kg					HISTORICAL	
25427	SOU026-083	3	Calcium	41800	TRUE	METAL	7440702		0.5	Surface	1	400-043	10506	400043SA001	SW846-6010	mg/kg					HISTORICAL	
25428	SOU026-122	4	Calcium	1890	TRUE	METAL	7440702		0.008	Subsurface	12	400-056	10506	400056SA015	SW846-6010	mg/kg					HISTORICAL	
25429	SOU026-085	3	Carbon disulfide	0.008	FALSE	VOA	75150		0.008	Surface				LB021	CH20292-0000	DNT					HISTORICAL	
25430	SOU026-085	3	Carbon disulfide	0.008	FALSE	VOA	75150		0.008	Surface				LB021	CH20292-0000	DNT					HISTORICAL	
25431	SOU026-085	3	Carbon disulfide	0.011	FALSE	VOA	75150		0.011	Surface				LB021	CH20293-0000	DNT					HISTORICAL	
25432	SOU026-085	3	Carbon disulfide	0.011	FALSE	VOA	75150		0.011	Surface				LB021	CH20293-0000	DNT					HISTORICAL	
25433	SOU026-017	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH204363-0000	DNT					HISTORICAL	
25434	SOU026-017	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH204363-0000	DNT					HISTORICAL	
25435	SOU026-017	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH204367-0000	DNT					HISTORICAL	
25436	SOU026-068	3	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH205108-0000	DNT					HISTORICAL	
25437	SOU026-068	3	Carbon disulfide	0.007	FALSE	VOA	75150		0.007	Subsurface				H+008	CH205108-0000	DNT					HISTORICAL	
25438	SOU026-102	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH205111-0000	DNT					HISTORICAL	
25439	SOU026-102	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+008	CH205111-0000	DNT					HISTORICAL	
25440	SOU026-058	2	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+224	CH21282-DUP	DNT					HISTORICAL	
25441	SOU026-061	2	Carbon disulfide	0.007	FALSE	VOA	75150		0.007	Subsurface				H+382	CH214183-0000	DNT					HISTORICAL	
25442	SOU026-090	3	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+382	CH214183-0000	DNT					HISTORICAL	
25443	SOU026-017	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+380	CH214184-0000	DNT					HISTORICAL	
25444	SOU026-011	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+380	CH214184-0000	DNT					HISTORICAL	
25445	SOU026-020	1	Carbon disulfide	0.007	FALSE	VOA	75150		0.007	Subsurface				9/26-004	026004SA007	SW846-8240	mg/kg				HISTORICAL	
25446	SOU026-040	2	Carbon disulfide	0.04	FALSE	VOA	75150		0.04	Subsurface				9/26-005	026005SA007	SW846-8240	mg/kg				HISTORICAL	
25447	SOU026-077	3	Carbon disulfide	0.04	FALSE	VOA	75150		0.04	Subsurface				9/26-007	026007SA007	SW846-8240	mg/kg				HISTORICAL	
25448	SOU026-115	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				9/26-007	026007SA007	SW846-8240	mg/kg				HISTORICAL	
25449	SOU026-122	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				16	400-056	400056SA015	SW846-8240	mg/kg				HISTORICAL
25450	SOU026-058	2	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				H+224	CH21282-0000	DNT					HISTORICAL	
25451	SOU026-058	2	Carbon disulfide	0.001	TRUE	VOA	75150		0.001	Subsurface				H+224	CH21282-0000	DNT					HISTORICAL	
25452	SOU026-058	2	Carbon disulfide	0.001	TRUE	VOA	75150		0.006	Subsurface				H+224	CH21276-0000	DNT					HISTORICAL	
25453	SOU026-049	2	Carbon disulfide	0.0098	TRUE	VOA	75150		0.0089	Surface				0	OF15B-04-01	10506	SW846-8260B	mg/kg				HISTORICAL
25454	SOU026-017	1	Carbon disulfide	0.0050	FALSE	VOA	75150		0.0050	Subsurface				10	03004SA010	SW846-8260	mg/kg				HISTORICAL	
25455	SOU026-007	1	Carbon disulfide	0.00498	FALSE	VOA	75150		0.00498	Subsurface				15	003-004	030003SA015	SW846-8260	mg/kg				HISTORICAL
25456	SOU026-100	4	Carbon disulfide	0.005	FALSE	VOA	75150		0.005	Subsurface				15	026-001	026001SA002	SW846-8240	mg/kg				HISTORICAL
25457	SOU026-061	2	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				8	026-007	026007SA007	SW846-8240	mg/kg				HISTORICAL
25458	SOU026-115	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				3	026-020	026020SA003	SW846-8240	mg/kg				HISTORICAL
25459	SOU026-115	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				3	026-025	026025SA015	SW846-8240	mg/kg				HISTORICAL
25460	SOU026-122	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				11	040-005	040005SD015	SW846-8240	mg/kg				HISTORICAL
25461	SOU026-122	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				11	040-005	040005SD015	SW846-8240	mg/kg				HISTORICAL
25462	SOU026-117	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				12.5	040-006	040006SA015	SW846-8240	mg/kg				HISTORICAL
25463	SOU026-121	4	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface				12	400-095	400095SA015	SW846-8240	mg/kg				HISTORICAL
25464	SOU026-077	3	Carbon tetrachloride	0.01	FALSE	VOA	56235		0.01	Surface				6	RC-4899	RC-4899	SW846-8260	mg/kg				HISTORICAL
25465	SOU026-071	3	Carbon tetrachloride	0.56	FALSE	VOA	56235		0.56	Surface				RC-4899	RC-4899	SW846-8260	mg/kg				HISTORICAL	
25466	SOU026-085	3	Carbon tetrachloride	0.008	FALSE	VOA	56235		0.008	Surface				LB021	CH20292-0000	DNT					HISTORICAL	
25467	SOU026-105	3	Carbon tetrachloride	0.008	FALSE	VOA	56235		0.008	Surface				LB021	CH20292-0000	DNT					HISTORICAL	
25468	SOU026-085	3	Carbon tetrachloride	0.011	FALSE	VOA	56235		0.011	Surface				LB021	CH20293-0000	DNT					HISTORICAL	
25469	SOU026-085	3	Carbon tetrachloride	0.011	FALSE	VOA	56235		0.011	Surface				LB021	CH20293-0000	DNT					HISTORICAL	
25470	SOU026-017	1	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006	Subsurface				H+008	CH204363-0000	DNT					HISTORICAL	
25471	SOU026-017	1	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006	Subsurface				H+008	CH204363-0000	DNT					HISTORICAL	
25472	SOU026-017	1	Carbon tetrachloride	0.006	FALSE	VOA	5															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LEVEL	STA_NAME	SampleID	U	RS1	TOTAL	SOURCE
2554	SOU026-052	2	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface	15 H224	CH21282-DUP	DNT	SW486-8240	mg/kg	U	HISTORICAL
2555	SOU026-058	2	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface	15 H224	CH21282-DUP	DNT	SW486-8240	mg/kg	U	HISTORICAL
2556	SOU026-061	2	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface	6 H381	CH214182-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2557	SOU026-067	1	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface	4 H382	CH214182-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2558	SOU026-071	1	Chloromethane	0.013	FALSE	VOA	74873	0.013	Subsurface	6 H380	CH214184-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2559	SOU026-011	1	Chloromethane	0.011	FALSE	VOA	74873	0.011	Subsurface	8 026-003	026003SA007	SW486-8240	mg/kg	U	HISTORICAL	
2560	SOU026-011	1	Chloromethane	0.011	FALSE	VOA	74873	0.011	Subsurface	8 026-003	026003SA007	SW486-8240	mg/kg	U	HISTORICAL	
2561	SOU026-040	2	Chloromethane	0.008	FALSE	VOA	74873	0.008	Subsurface	9 026-005	026005SA007	SW486-8240	mg/kg	U	HISTORICAL	
2562	SOU026-077	3	Chloromethane	0.009	FALSE	VOA	74873	0.009	Subsurface	9 026-007	026007SA007	SW486-8240	mg/kg	U	HISTORICAL	
2563	SOU026-115	4	Chloromethane	0.001	FALSE	VOA	74873	0.001	Subsurface	11 040-005	040005SA015	SW486-8240	mg/kg	U	HISTORICAL	
2564	SOU026-122	4	Chloromethane	0.001	FALSE	VOA	74873	0.001	Subsurface	16 400-056	040056SA015	SW486-8240	mg/kg	U	HISTORICAL	
2565	SOU026-007	1	Chloromethane	0.00503	FALSE	VOA	74873	0.00503	Subsurface	10 003-004	030004SA010	SW486-8260	mg/kg	U	HISTORICAL	
2566	SOU026-007	1	Chloromethane	0.00498	FALSE	VOA	74873	0.00498	Subsurface	15 003-004	030004SA015	SW486-8260	mg/kg	U	HISTORICAL	
2567	SOU026-049	2	Chloromethane	0.018	FALSE	VOA	74873	0.018	Surface	0 F15B-04.01	100506	SW486-8260B	mg/kg	U	HISTORICAL	
2568	SOU026-100	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	13 DG-024	DG024SA013C	SW486-8260	mg/kg	JU	HISTORICAL	
2569	SOU026-067	3	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	13 DG-025	DG025SA013C	SW486-8260	mg/kg	JU	HISTORICAL	
2570	SOU026-100	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	15 026-001	026001SA002	SW486-8240	mg/kg	U	HISTORICAL	
2571	SOU026-061	2	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	8 5 026-006	026006SA007	SW486-8240	mg/kg	U	HISTORICAL	
2572	SOU026-115	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	3 5 026-025	026025SA015	SW486-8240	mg/kg	U	HISTORICAL	
2573	SOU026-115	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	3 5 026-025	026025SA015	SW486-8240	mg/kg	U	HISTORICAL	
2574	SOU026-122	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	11 040-005	040005SA015	SW486-8240	mg/kg	U	HISTORICAL	
2575	SOU026-122	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	11 040-005	040005SA015	SW486-8240	mg/kg	U	HISTORICAL	
2576	SOU026-117	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	12 5 040-006	040006SA015	SW486-8240	mg/kg	U	HISTORICAL	
2577	SOU026-121	4	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	12 400-095	040095SA015	SW486-8240	mg/kg	U	HISTORICAL	
2578	SOU026-071	3	Chromium	66.62	TRUE	METAL	7440473		Surface	RC-3762	RC-3762	AA	SW486-8240	mg/kg	U	HISTORICAL
2579	SOU026-072	3	Chromium	68.27	TRUE	METAL	7440473		Surface	RC-3763	RC-3763	AA	SW486-8240	mg/kg	U	HISTORICAL
2580	SOU026-072	3	Chromium	16.11	TRUE	METAL	7440473		Surface	RC-4508	RC-4508	AA	SW486-8240	mg/kg	U	HISTORICAL
2581	SOU026-074	3	Chromium	39.06	TRUE	METAL	7440473		Surface	RC-4509	RC-4509	AA	SW486-8240	mg/kg	U	HISTORICAL
2582	SOU026-074	3	Chromium	16.11	TRUE	METAL	7440473		Surface	RC-4508	RC-4508	AA	SW486-8240	mg/kg	U	HISTORICAL
2583	SOU026-058	2	Chromium	3.3	TRUE	METAL	7440473		Subsurface	5 H224	CH21276-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2584	SOU026-058	2	Chromium	2.8	TRUE	METAL	7440473		Subsurface	10 H224	CH21274-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2585	SOU026-058	2	Chromium	5.8	TRUE	METAL	7440473		Subsurface	15 H224	CH21276-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2586	SOU026-058	2	Chromium	3.3	TRUE	METAL	7440473		Subsurface	15 H224	CH21282-DUP	DNT	SW486-8240	mg/kg	U	HISTORICAL
2587	SOU026-061	2	Chromium	23	TRUE	METAL	7440473		Subsurface	6 H381	CH214182-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2588	SOU026-090	3	Chromium	35.5	TRUE	METAL	7440473		Subsurface	4 H382	CH214183-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2589	SOU026-011	1	Chromium	25.9	TRUE	METAL	7440473		Subsurface	6 H380	CH214184-0000	DNT	SW486-8240	mg/kg	U	HISTORICAL
2590	SOU026-011	1	Chromium	16.3	TRUE	METAL	7440473		Subsurface	8 026-003	026003SA007	SW486-6010	mg/kg	U	HISTORICAL	
2591	SOU026-020	1	Chromium	18.3	TRUE	METAL	7440473		Subsurface	9 026-004	026004SA007	SW486-6010	mg/kg	U	HISTORICAL	
2592	SOU026-040	2	Chromium	18.2	TRUE	METAL	7440473		Subsurface	9 026-005	026005SA007	SW486-6010	mg/kg	U	HISTORICAL	
2593	SOU026-077	3	Chromium	18.5	TRUE	METAL	7440473		Subsurface	9 026-007	026007SA007	SW486-6010	mg/kg	U	HISTORICAL	
2594	SOU026-115	4	Chromium	31.4	TRUE	METAL	7440473		Subsurface	7 5 026-009	026009SA007	SW486-6010	mg/kg	U	HISTORICAL	
2595	SOU026-122	4	Chromium	22	TRUE	METAL	7440473		Subsurface	16 400-056	040056SA015	SW486-6010	mg/kg	U	HISTORICAL	
2596	SOU026-049	2	Chromium	19	TRUE	METAL	7440473		Subsurface	030004SA010	030004SA010	SW486-6010B	mg/kg	X	HISTORICAL	
2597	SOU026-007	1	Chromium	26	TRUE	METAL	7440473		Subsurface	15 003-004	030004SA015	SW486-6010B	mg/kg	X	HISTORICAL	
2598	SOU026-049	2	Chromium	59.9	TRUE	METAL	7440473		Surface	0 F15B-04.01	100506	SW486-6010B	mg/kg	X	HISTORICAL	
2599	SOU026-017	1	Chromium	17.5	TRUE	METAL	7440473		Subsurface	8 H008	CH204363-0000	DNT	SW486-6010	mg/kg	N	HISTORICAL
2600	SOU026-017	1	Chromium	14.1	TRUE	METAL	7440473		Subsurface	14 H008	CH204364-0000	DNT	SW486-6010	mg/kg	N	HISTORICAL
2601	SOU026-017	1	Chromium	41.7	TRUE	METAL	7440473		Surface	H008	CH204367-0000	DNT	SW486-6010	mg/kg	N	HISTORICAL
2602	SOU026-094	4	Chromium	14.9	TRUE	METAL	7440473		Subsurface	4 RU10C	NSDA2PESRU10	SW486-6010A	mg/kg	X	HISTORICAL	
2603	SOU026-089	3	Chromium	21.4	TRUE	METAL	7440473		Subsurface	4 RU13C	NSDA2PESRU13	SW486-6010A	mg/kg	X	HISTORICAL	
2604	SOU026-082	3	Chromium	12	TRUE	METAL	7440473		Subsurface	4 RU16C	NSDA2PESRU16	SW486-6010A	mg/kg	X	HISTORICAL	
2605	SOU026-076	3	Chromium	17.4	TRUE	METAL	7440473		Subsurface	4 RU18C	NSDA2PESRU18	SW486-6010A	mg/kg	X	HISTORICAL	
2606	SOU026-115	4	Chromium	24.3	TRUE	METAL	7440473		Subsurface	4 RU18C	NSDA2PESRU18	SW486-6010A	mg/kg	X	HISTORICAL	
2607	SOU026-017	1	Copper	13.2	TRUE	METAL	7440508		Subsurface	8 H008	CH204363-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2608	SOU026-017	1	Copper	8.1	TRUE	METAL	7440508		Subsurface	14 H008	CH204364-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2609	SOU026-017	1	Copper	11.4	TRUE	METAL	7440508		Surface	H008	CH204367-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2610	SOU026-058	2	Copper	8.5	TRUE	METAL	7440508		Subsurface	5 H224	CH21276-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2611	SOU026-058	2	Copper	8.5	TRUE	METAL	7440508		Subsurface	10 H224	CH21274-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2612	SOU026-061	2	Copper	12.3	TRUE	METAL	7440508		Subsurface	6 H381	CH214182-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2613	SOU026-060	2	Copper	58.4	TRUE	METAL	7440508		Subsurface	4 H382	CH214183-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2614	SOU026-017	1	Copper	13.2	TRUE	METAL	7440508		Subsurface	6 H380	CH214184-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL
2615	SOU026-011	1	Copper	12.8	TRUE	METAL	7440508		Subsurface	8 026-003	026003SA007	SW486-6010	mg/kg	U	HISTORICAL	
2616	SOU026-020	1	Copper	12.7	TRUE	METAL	7440508		Subsurface	9 026-004	026004SA007	SW486-6010	mg/kg	U	HISTORICAL	
2617	SOU026-040	2	Copper	12.1	TRUE	METAL	7440508		Subsurface	9 026-005	026005SA007	SW486-6010	mg/kg	U	HISTORICAL	
2618	SOU026-077	3	Copper	12.9	TRUE	METAL	7440508		Subsurface	9 026-007	026007SA007	SW486-6010	mg/kg	U	HISTORICAL	
2619	SOU026-115	4	Copper	14.8	TRUE	METAL	7440508		Subsurface	7 5 026-009	026009SA007	SW486-6010	mg/kg	U	HISTORICAL	
2620	SOU026-122	4	Copper	14.6	TRUE	METAL	7440508		Subsurface	16 400-056	040056SA015	SW486-6010	mg/kg	U	HISTORICAL	
2621	SOU026-049	2	Copper	220	TRUE	METAL	7440508		Surface	0 F15B-04.01	100506	SW486-6010B	mg/kg	U	HISTORICAL	
2622	SOU026-007	1	Copper	15.9	TRUE	METAL	7440508		Subsurface	10 003-004	030004SA010	SW486-6020	mg/kg	U	HISTORICAL	
2623	SOU026-007	1	Copper	6.31	TRUE	METAL	7440508		Subsurface	15 003-004	030004SA015	SW486-6020	mg/kg	U	HISTORICAL	
2624	SOU026-073	3	Chromium	10.7	TRUE	METAL	7440473		Subsurface	4 RU20C	NSDA2PESRU20	SW486-6010A				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRD	ANALYSIS	RESULT	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
25896	26	SOU026-121	1	Diethyl phthalate	0.006	FALSE	SVDA	84662	0.39	Subsurface	8 H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
25897	26	SOU026-017	1	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
25898	26	SOU026-017	1	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
25899	26	SOU026-017	1	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
25900	26	SOU026-068	3	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	4 H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
25901	26	SOU026-068	3	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	6 H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
25902	26	SOU026-068	3	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	6 H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL
25903	26	SOU026-102	4	Diethyl phthalate	0.43	FALSE	SVDA	84662	0.43	Subsurface	8 H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL
25904	26	SOU026-058	2	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Subsurface	5 H224	CH212326-0000	DNT	mg/kg	U	HISTORICAL
25905	26	SOU026-058	2	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	5 H224	CH212327-0000	DNT	mg/kg	U	HISTORICAL
25906	26	SOU026-058	2	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Subsurface	15 H224	CH212376-0000	DNT	mg/kg	U	HISTORICAL
25907	26	SOU026-058	2	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Subsurface	15 H224	CH212392-DUP	DNT	mg/kg	U	HISTORICAL
25908	26	SOU026-061	2	Diethyl phthalate	0.43	FALSE	SVDA	84662	0.43	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL
25909	26	SOU026-061	2	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Subsurface	6 H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL
25910	26	SOU026-017	1	Diethyl phthalate	0.43	FALSE	SVDA	84662	0.43	Subsurface	6 H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL
25911	26	SOU026-011	1	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
25912	26	SOU026-020	1	Diethyl phthalate	0.87	FALSE	SVDA	84662	0.87	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
25913	26	SOU026-040	2	Diethyl phthalate	0.8	FALSE	SVDA	84662	0.8	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
25914	26	SOU026-077	3	Diethyl phthalate	0.81	FALSE	SVDA	84662	0.81	Subsurface	9 026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
25915	26	SOU026-115	4	Diethyl phthalate	0.75	FALSE	SVDA	84662	0.75	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
25916	26	SOU026-122	4	Diethyl phthalate	0.84	FALSE	SVDA	84662	0.84	Subsurface	16 400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL
25917	26	SOU026-100	4	Diethyl phthalate	0.5	FALSE	SVDA	84662	0.5	Subsurface	13 DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
25918	26	SOU026-066	3	Diethyl phthalate	0.86	FALSE	SVDA	84662	0.86	Subsurface	13 DG-025	DG025SA013C	SW486-8270 M	mg/kg	U	HISTORICAL
25919	26	SOU026-100	4	Diethyl phthalate	0.7	FALSE	SVDA	84662	0.7	Subsurface	15 026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL
25920	26	SOU026-011	1	Diethyl phthalate	0.827	FALSE	SVDA	84662	0.827	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
25921	26	SOU026-020	1	Diethyl phthalate	0.82	FALSE	SVDA	84662	0.82	Subsurface	9 026-004	026004SA007	SW486-8270	mg/kg	U	HISTORICAL
25922	26	SOU026-040	2	Diethyl phthalate	0.801	FALSE	SVDA	84662	0.801	Subsurface	9 026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL
25923	26	SOU026-061	2	Diethyl phthalate	0.793	FALSE	SVDA	84662	0.793	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
25924	26	SOU026-081	2	Diethyl phthalate	0.82	FALSE	SVDA	84662	0.82	Subsurface	8 026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL
25925	26	SOU026-077	3	Diethyl phthalate	0.823	FALSE	SVDA	84662	0.823	Subsurface	9 026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL
25926	26	SOU026-095	4	Diethyl phthalate	0.916	FALSE	SVDA	84662	0.916	Subsurface	8 026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL
25927	26	SOU026-115	4	Diethyl phthalate	0.739	FALSE	SVDA	84662	0.739	Subsurface	7 026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL
25928	26	SOU026-115	4	Diethyl phthalate	0.81	FALSE	SVDA	84662	0.81	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25929	26	SOU026-115	4	Diethyl phthalate	0.82	FALSE	SVDA	84662	0.82	Subsurface	3 026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL
25930	26	SOU026-122	4	Diethyl phthalate	0.767	FALSE	SVDA	84662	0.767	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25931	26	SOU026-122	4	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25932	26	SOU026-122	4	Diethyl phthalate	0.767	FALSE	SVDA	84662	0.767	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25933	26	SOU026-122	4	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25934	26	SOU026-117	4	Diethyl phthalate	0.823	FALSE	SVDA	84662	0.823	Subsurface	12 040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL
25935	26	SOU026-117	4	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Subsurface	12 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25936	26	SOU026-095	4	Diethyl phthalate	0.715	FALSE	SVDA	84662	0.715	Surface	1 400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
25937	26	SOU026-095	4	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Surface	1 400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL
25938	26	SOU026-083	3	Diethyl phthalate	0.709	FALSE	SVDA	84662	0.709	Surface	1 400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
25939	26	SOU026-083	3	Diethyl phthalate	0.71	FALSE	SVDA	84662	0.71	Surface	1 400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL
25940	26	SOU026-121	4	Diethyl phthalate	0.818	FALSE	SVDA	84662	0.818	Subsurface	16 400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL
25941	26	SOU026-121	4	Diethyl phthalate	0.822	FALSE	SVDA	84662	0.822	Subsurface	12 400-095	1240095SA015	SW486-8270	mg/kg	U	HISTORICAL
25942	26	SOU026-121	4	Diethyl phthalate	0.79	FALSE	SVDA	84662	0.79	Subsurface	12 400-095	1240095SA015	SW486-8270	mg/kg	U	HISTORICAL
25943	26	SOU026-102	4	Dimethyl phthalate	0.430000071	TRUE	SVDA	131113	0.43	Subsurface	6 H068	CH205110-0000	DNT	mg/kg	K	HISTORICAL
25944	26	SOU026-017	1	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Subsurface	8 H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
25945	26	SOU026-017	1	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Subsurface	14 H008	CH204364-0000	DNT	mg/kg	U	HISTORICAL
25946	26	SOU026-017	1	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Subsurface	H008	CH204367-0000	DNT	mg/kg	U	HISTORICAL
25947	26	SOU026-109	4	Copper	13.7	TRUE	METAL	7440508	2.5	Subsurface	4 RU4C	NSDA2PERRH4D	SW486-6010A	mg/kg	U	HISTORICAL
25948	26	SOU026-109	4	Copper	19.8	TRUE	METAL	7440508	2.5	Subsurface	4 RU4C	NSDA2PERRH4D	SW486-6010A	mg/kg	U	HISTORICAL
25949	26	SOU026-109	4	Copper	19.8	TRUE	METAL	7440508	2.5	Subsurface	4 RU8C	NSDA2PERRH8	SW486-6010A	mg/kg	U	HISTORICAL
25950	26	SOU026-070	3	Copper	50.2	TRUE	METAL	7440508	3	Subsurface	4 RU22C	039403	SW486-6010B	mg/kg	N	HISTORICAL
25951	26	SOU026-040	2	Copper	6.98	TRUE	METAL	7440508	2	Subsurface	13 DG-024	DG024SA013C	SW486-8270	mg/kg	U	HISTORICAL
25952	26	SOU026-067	3	Copper	5.93	TRUE	METAL	7440508	2	Subsurface	13 DG-025	DG025SA013C	SW486-8270	mg/kg	U	HISTORICAL
25953	26	SOU026-015	1	Copper	8.9	TRUE	METAL	7440508	2.16	Surface	1 OF 15B-03.04	OF 15B-03.04	SW486-6010A	mg/kg	X	HISTORICAL
25954	26	SOU026-049	2	Copper	15.6	TRUE	METAL	7440508	2.4	Surface	1 OF 15B-04.01	OF 15B-04.01	SW486-6010A	mg/kg	X	HISTORICAL
25955	26	SOU026-043	2	Copper	26.3	TRUE	METAL	7440508	2.13	Surface	1 OF 15B-04.02	OF 15B-04.02	SW486-6010A	mg/kg	X	HISTORICAL
25956	26	SOU026-072	3	Copper	66	TRUE	METAL	7440508	2.45	Surface	1 OF 15B-04.04	OF 15B-04.04	SW486-6010A	mg/kg	X	HISTORICAL
25957	26	SOU026-100	4	Copper	8.4	TRUE	METAL	7440508	0.1	Subsurface	15 026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL
25958	26	SOU026-061	2	Copper	15.3	TRUE	METAL	7440508	0.1	Subsurface	8 026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL
25959	26	SOU026-115	4	Copper	9520	TRUE	METAL	7440508	20	Subsurface	3 026-020	026020SA003	SW486-6010	mg/kg	U	HISTORICAL
25960	26	SOU026-115	4	Copper	390	TRUE	METAL	7440508	0.1	Subsurface	3 026-025	026025SA015	SW486-6010	mg/kg	U	HISTORICAL
25961	26	SOU026-122	4	Copper	7.8	TRUE	METAL	7440508	0.1	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25962	26	SOU026-122	4	Copper	6.9	TRUE	METAL	7440508	0.1	Subsurface	11 040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL
25963	26	SOU026-117	4	Copper	9	TRUE	METAL	7440508								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RIS/TOTAL	Source
26138	SOU026-115	4	Dimethyl phthalate	0.71	FALSE	SVOA	131113	0.71 Subsurface	7.5	028-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL	
26139	SOU026-122	4	Dimethyl phthalate	0.84	FALSE	SVOA	131113	0.84 Subsurface	16	400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
26140	SOU026-100	4	Dimethyl phthalate	0.5	FALSE	SVOA	131113	0.5 Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
26141	SOU026-100	4	Dimethyl phthalate	0.5	FALSE	SVOA	131113	0.5 Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
26142	SOU026-100	4	Dimethyl phthalate	0.7	FALSE	SVOA	131113	0.7 Subsurface	15	026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL	
26143	SOU026-011	1	Dimethyl phthalate	0.827	FALSE	SVOA	131113	0.827 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26144	SOU026-011	1	Dimethyl phthalate	0.827	FALSE	SVOA	131113	0.827 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26145	SOU026-040	2	Dimethyl phthalate	0.801	FALSE	SVOA	131113	0.801 Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL	
26146	SOU026-061	2	Dimethyl phthalate	0.793	FALSE	SVOA	131113	0.793 Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	U	HISTORICAL	
26147	SOU026-061	2	Dimethyl phthalate	0.82	FALSE	SVOA	131113	0.82 Subsurface	8	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
26148	SOU026-073	3	Dimethyl phthalate	0.823	FALSE	SVOA	131113	0.823 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
26149	SOU026-095	4	Dimethyl phthalate	0.916	FALSE	SVOA	131113	0.916 Subsurface	8	026-008	026008SA007	SW486-8270	mg/kg	U	HISTORICAL	
26150	SOU026-115	4	Dimethyl phthalate	0.739	FALSE	SVOA	131113	0.739 Subsurface	7	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
26151	SOU026-115	4	Dimethyl phthalate	0.81	FALSE	SVOA	131113	0.81 Subsurface	3	026-020	026020SA003	SW486-8270	mg/kg	U	HISTORICAL	
26152	SOU026-115	4	Dimethyl phthalate	0.82	FALSE	SVOA	131113	0.82 Subsurface	3	026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL	
26153	SOU026-122	4	Dimethyl phthalate	0.767	FALSE	SVOA	131113	0.767 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL	
26154	SOU026-122	4	Dimethyl phthalate	0.79	FALSE	SVOA	131113	0.79 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL	
26155	SOU026-122	4	Dimethyl phthalate	0.767	FALSE	SVOA	131113	0.767 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL	
26156	SOU026-122	4	Dimethyl phthalate	0.79	FALSE	SVOA	131113	0.79 Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	U	HISTORICAL	
26157	SOU026-117	4	Dimethyl phthalate	0.823	FALSE	SVOA	131113	0.823 Subsurface	12	040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
26158	SOU026-117	4	Dimethyl phthalate	0.79	FALSE	SVOA	131113	0.79 Subsurface	12	040-006	040006SA015	SW486-8270	mg/kg	U	HISTORICAL	
26159	SOU026-095	4	Dimethyl phthalate	0.715	FALSE	SVOA	131113	0.715 Surface	1	400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL	
26160	SOU026-095	4	Dimethyl phthalate	0.73	FALSE	SVOA	131113	0.73 Surface	1	400-034	400034SA001	SW486-8270	mg/kg	U	HISTORICAL	
26161	SOU026-083	3	Dimethyl phthalate	0.709	FALSE	SVOA	131113	0.709 Surface	1	400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL	
26162	SOU026-083	3	Dimethyl phthalate	0.71	FALSE	SVOA	131113	0.71 Surface	1	400-043	400043SA001	SW486-8270	mg/kg	U	HISTORICAL	
26163	SOU026-122	4	Dimethyl phthalate	0.818	FALSE	SVOA	131113	0.818 Subsurface	16	400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
26164	SOU026-122	4	Dimethyl phthalate	0.822	FALSE	SVOA	131113	0.822 Subsurface	16	400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
26165	SOU026-121	4	Dimethyl phthalate	0.79	FALSE	SVOA	131113	0.79 Subsurface	12	400-095	400095SA015	SW486-8270	mg/kg	U	HISTORICAL	
26166	SOU026-017	1	Dn-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39 Subsurface	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL	
26167	SOU026-017	1	Dn-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39 Subsurface	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL	
26168	SOU026-017	1	Dn-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39 Subsurface	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL	
26169	SOU026-068	3	Dn-n-butyl phthalate	0.41	FALSE	SVOA	84742	0.41 Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL	
26170	SOU026-068	3	Dn-n-butyl phthalate	0.44	FALSE	SVOA	84742	0.44 Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL	
26171	SOU026-102	4	Dn-n-butyl phthalate	0.43	FALSE	SVOA	84742	0.43 Subsurface	6	H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
26172	SOU026-102	4	Dn-n-butyl phthalate	0.43	FALSE	SVOA	84742	0.43 Subsurface	6	H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
26173	SOU026-058	2	Dn-n-butyl phthalate	0.41	FALSE	SVOA	84742	0.41 Subsurface	10	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
26174	SOU026-058	2	Dn-n-butyl phthalate	0.4	FALSE	SVOA	84742	0.4 Subsurface	10	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
26175	SOU026-058	2	Dn-n-butyl phthalate	0.42	FALSE	SVOA	84742	0.42 Subsurface	10	H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
26176	SOU026-061	2	Dn-n-butyl phthalate	0.43	FALSE	SVOA	84742	0.43 Subsurface	6	H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
26177	SOU026-061	2	Dn-n-butyl phthalate	0.4	FALSE	SVOA	84742	0.4 Subsurface	6	H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
26178	SOU026-017	1	Dn-n-butyl phthalate	0.43	FALSE	SVOA	84742	0.43 Subsurface	6	H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL	
26179	SOU026-011	1	Dn-n-butyl phthalate	0.79	FALSE	SVOA	84742	0.79 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26180	SOU026-011	1	Dn-n-butyl phthalate	0.87	FALSE	SVOA	84742	0.87 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26181	SOU026-040	2	Dn-n-butyl phthalate	0.28	TRUE	SVOA	84742	0.8 Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	U	HISTORICAL	
26182	SOU026-077	3	Dn-n-butyl phthalate	0.1	TRUE	SVOA	84742	0.81 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	J	HISTORICAL	
26183	SOU026-115	4	Dn-n-butyl phthalate	0.715	FALSE	SVOA	84742	0.715 Subsurface	7	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
26184	SOU026-122	4	Dn-n-butyl phthalate	0.84	FALSE	SVOA	84742	0.84 Subsurface	16	400-056	400056SA015	SW486-8270	mg/kg	U	HISTORICAL	
26185	SOU026-058	2	Dn-n-butyl phthalate	0.11	TRUE	SVOA	84742	0.42 Subsurface	5	H224	CH213276-0000	DNT	mg/kg	J	HISTORICAL	
26186	SOU026-100	4	Dn-n-butyl phthalate	0.5	FALSE	SVOA	84742	0.5 Subsurface	13	DG-024	DG024SA013C	SW486-8270 M	mg/kg	U	HISTORICAL	
26187	SOU026-061	2	Dn-n-butyl phthalate	0.827	FALSE	SVOA	84742	0.827 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26188	SOU026-100	4	Dn-n-butyl phthalate	0.7	FALSE	SVOA	84742	0.7 Subsurface	15	026-001	026001SA002	SW486-8270	mg/kg	U	HISTORICAL	
26189	SOU026-011	1	Dn-n-butyl phthalate	0.827	FALSE	SVOA	84742	0.827 Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	U	HISTORICAL	
26190	SOU026-028	1	Dn-n-butyl phthalate	0.82	FALSE	SVOA	84742	0.82 Subsurface	9	026-006	026006SA007	SW486-8270	mg/kg	B	HISTORICAL	
26191	SOU026-040	2	Dn-n-butyl phthalate	1.591	TRUE	SVOA	84742	0.801 Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	B	HISTORICAL	
26192	SOU026-061	2	Dn-n-butyl phthalate	1.637	TRUE	SVOA	84742	0.793 Subsurface	8	026-006	026006SA007	SW486-8270	mg/kg	B	HISTORICAL	
26193	SOU026-061	2	Dn-n-butyl phthalate	0.82	FALSE	SVOA	84742	0.82 Subsurface	8	026-007	026007SA007	SW486-8270	mg/kg	U	HISTORICAL	
26194	SOU026-077	3	Dn-n-butyl phthalate	1.67	TRUE	SVOA	84742	0.823 Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	B	HISTORICAL	
26195	SOU026-095	4	Dn-n-butyl phthalate	1.855	TRUE	SVOA	84742	0.916 Subsurface	8	026-008	026008SA007	SW486-8270	mg/kg	B	HISTORICAL	
26196	SOU026-115	4	Dn-n-butyl phthalate	0.739	FALSE	SVOA	84742	0.739 Subsurface	7	026-009	026009SA007	SW486-8270	mg/kg	U	HISTORICAL	
26197	SOU026-115	4	Dn-n-butyl phthalate	0.81	FALSE	SVOA	84742	0.81 Subsurface	3	026-020	026020SA003	SW486-8270	mg/kg	U	HISTORICAL	
26198	SOU026-115	4	Dn-n-butyl phthalate	0.82	FALSE	SVOA	84742	0.82 Subsurface	3	026-025	026025SA015	SW486-8270	mg/kg	U	HISTORICAL	
26199	SOU026-122	4	Dn-n-butyl phthalate	0.05	TRUE	SVOA	84742	Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	J	HISTORICAL	
26200	SOU026-122	4	Dn-n-butyl phthalate	0.767	FALSE	SVOA	84742	Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	J	HISTORICAL	
26201	SOU026-122	4	Dn-n-butyl phthalate	0.06	TRUE	SVOA	84742	Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	J	HISTORICAL	
26202	SOU026-122	4	Dn-n-butyl phthalate	0.767	FALSE	SVOA	84742	Subsurface	11	040-005	040005SD015	SW486-8270	mg/kg	J	HISTORICAL	
26203	SOU026-117	4	Dn-n-butyl phthalate	0.823	FALSE	SVOA	84742	Subsurface	12	040-006	040006SA015	SW486-8270	mg/kg	J	HISTORICAL	
26204	SOU026-117	4	Dn-n-butyl phthalate	0.79	FALSE	SVOA	84742	Subsurface	12	040-006	040006SA015	SW486-8270	mg/kg	J	HISTORICAL	
26205	SOU026-095	4	Dn-n-butyl phthalate	0.04	TRUE	SVOA	84742	0.715 Surface	1	400-034	400034SA001	SW486-827				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRG	CU	ANALYSIS	RESULT	DETECT	ANA_TY	PARAM	DL	DEPTH	SMV	EMP_LVL	STA_NAME	SAMPLE	ANA_METHOD	UNIT	RSLT_QTY
26380	26	2	Fluoranthene	0.2	FALSE	SVDA	206440	0.2	Subsurface	8	0206-006	026005SA007	SW486-8270	mg/kg	JU	HISTORICAL
26381	26	3	Fluoranthene	0.81	FALSE	SVDA	206440	0.81	Subsurface	9	0206-007	026007SA007	SW486-8270	mg/kg	JU	HISTORICAL
26382	26	4	Fluoranthene	0.19	TRUE	SVDA	206440	0.78	Subsurface	7.5	0206-009	026009SA007	SW486-8270	mg/kg	JU	HISTORICAL
26383	26	4	Fluoranthene	0.84	FALSE	SVDA	206440	0.84	Subsurface	16	0206-014	026014SA007	SW486-8270	mg/kg	JU	HISTORICAL
26384	26	3	Fluoranthene	0.11	TRUE	SVDA	206440	0.036	Subsurface	4	RU22C	030403	SW486-8310	mg/kg	JU	HISTORICAL
26385	26	3	Fluoranthene	0.044	TRUE	SVDA	206440	0.42	Subsurface	5	H224	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26386	26	4	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU13C	NSDA2PESRU10	SW486-8270	mg/kg	JU	HISTORICAL
26387	26	3	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU13C	NSDA2PESRU13	SW486-8270	mg/kg	JU	HISTORICAL
26388	26	3	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU16C	NSDA2PESRU16	SW486-8270	mg/kg	JU	HISTORICAL
26389	26	3	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU16C	NSDA2PESRU18	SW486-8270	mg/kg	JU	HISTORICAL
26390	26	4	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU22C	NSDA2PESRU2	SW486-8270	mg/kg	JU	HISTORICAL
26391	26	4	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	JU	HISTORICAL
26392	26	3	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU22C	NSDA2PESRU22	SW486-8270	mg/kg	JU	HISTORICAL
26393	26	4	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU4C	NSDA2PESRU4	SW486-8270	mg/kg	JU	HISTORICAL
26394	26	4	Fluoranthene	0.48	FALSE	SVDA	206440	0.48	Subsurface	4	RU4C	NSDA2PESRU4D	SW486-8270	mg/kg	JU	HISTORICAL
26395	26	4	Fluoranthene	0.7	FALSE	SVDA	206440	0.7	Subsurface	1.5	0206-001	026001SA002	SW486-8270	mg/kg	JU	HISTORICAL
26396	26	4	Fluoranthene	0.827	FALSE	SVDA	206440	0.827	Subsurface	9	0206-008	026008SA007	SW486-8270	mg/kg	JU	HISTORICAL
26397	26	1	Fluoranthene	0.82	FALSE	SVDA	206440	0.82	Subsurface	9	0206-004	026004SA007	SW486-8270	mg/kg	JU	HISTORICAL
26398	26	2	Fluoranthene	0.801	FALSE	SVDA	206440	0.801	Subsurface	9	0206-005	026005SA007	SW486-8270	mg/kg	JU	HISTORICAL
26399	26	2	Fluoranthene	0.793	FALSE	SVDA	206440	0.793	Subsurface	8.5	0206-006	026006SA007	SW486-8270	mg/kg	JU	HISTORICAL
26400	26	2	Fluoranthene	0.82	FALSE	SVDA	206440	0.82	Subsurface	8.5	0206-006	026006SA007	SW486-8270	mg/kg	JU	HISTORICAL
26401	26	3	Fluoranthene	0.823	FALSE	SVDA	206440	0.823	Subsurface	9	0206-007	026007SA007	SW486-8270	mg/kg	JU	HISTORICAL
26402	26	4	Fluoranthene	0.916	FALSE	SVDA	206440	0.916	Subsurface	8	0206-008	026008SA007	SW486-8270	mg/kg	JU	HISTORICAL
26403	26	4	Fluoranthene	0.788	FALSE	SVDA	206440	0.788	Subsurface	7.5	0206-009	026009SA007	SW486-8270	mg/kg	JU	HISTORICAL
26404	26	4	Fluoranthene	0.29	TRUE	SVDA	206440	0.81	Subsurface	3.5	0206-020	026020SA003	SW486-8270	mg/kg	JU	HISTORICAL
26405	26	4	Fluoranthene	0.82	FALSE	SVDA	206440	0.82	Subsurface	3.5	0206-025	026025SA015	SW486-8270	mg/kg	JU	HISTORICAL
26406	26	4	Fluoranthene	0.767	FALSE	SVDA	206440	0.767	Subsurface	11	0400-005	040005SD015	SW486-8270	mg/kg	JU	HISTORICAL
26407	26	4	Fluoranthene	0.79	FALSE	SVDA	206440	0.79	Subsurface	11	0400-005	040005SD015	SW486-8270	mg/kg	JU	HISTORICAL
26408	26	4	Fluoranthene	0.767	FALSE	SVDA	206440	0.767	Subsurface	11	0400-005	040005SD015	SW486-8270	mg/kg	JU	HISTORICAL
26409	26	4	Fluoranthene	0.79	FALSE	SVDA	206440	0.79	Subsurface	11	0400-005	040005SD015	SW486-8270	mg/kg	JU	HISTORICAL
26410	26	4	Fluoranthene	0.823	FALSE	SVDA	206440	0.823	Subsurface	12.5	0400-006	040006SA015	SW486-8270	mg/kg	JU	HISTORICAL
26411	26	4	Fluoranthene	0.79	FALSE	SVDA	206440	0.79	Subsurface	12.5	0400-006	040006SA015	SW486-8270	mg/kg	JU	HISTORICAL
26412	26	2	Fluoranthene	0.999	FALSE	SVDA	206440	0.999	Surface	1.97	15-PA31-030	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26413	26	3	Fluoranthene	5.98	TRUE	SVDA	206440	5.98	Surface	1.97	15-PA31-030	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26414	26	4	Fluoranthene	0.04	TRUE	SVDA	206440	0.73	Surface	1.400	40034SA001	40034SA001	SW486-8270	mg/kg	JU	HISTORICAL
26415	26	4	Fluoranthene	0.715	FALSE	SVDA	206440	0.715	Surface	1.400	40034SA001	40034SA001	SW486-8270	mg/kg	JU	HISTORICAL
26416	26	3	Fluoranthene	0.94	TRUE	SVDA	206440	0.71	Surface	1.400	40034SA001	40034SA001	SW486-8270	mg/kg	JU	HISTORICAL
26417	26	3	Fluoranthene	0.709	FALSE	SVDA	206440	0.709	Surface	1.400	40034SA001	40034SA001	SW486-8270	mg/kg	JU	HISTORICAL
26418	26	4	Fluoranthene	0.816	FALSE	SVDA	206440	0.816	Subsurface	16	4000-056	400056SA015	SW486-8270	mg/kg	JU	HISTORICAL
26419	26	4	Fluoranthene	0.822	FALSE	SVDA	206440	0.822	Subsurface	12	4000-056	400056SA015	SW486-8270	mg/kg	JU	HISTORICAL
26420	26	4	Fluoranthene	0.79	FALSE	SVDA	206440	0.79	Subsurface	12	4000-056	400056SA015	SW486-8270	mg/kg	JU	HISTORICAL
26421	26	1	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	8	H008	CH204363-0000	DNT	mg/kg	JU	HISTORICAL
26422	26	1	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	14	H008	CH204363-0000	DNT	mg/kg	JU	HISTORICAL
26423	26	1	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	14	H008	CH204363-0000	DNT	mg/kg	JU	HISTORICAL
26424	26	3	Fluorene	0.41	FALSE	SVDA	86737	0.41	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	JU	HISTORICAL
26425	26	3	Fluorene	0.44	FALSE	SVDA	86737	0.44	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	JU	HISTORICAL
26426	26	3	Fluorene	0.43	FALSE	SVDA	86737	0.43	Subsurface	6	H068	CH205111-0000	DNT	mg/kg	JU	HISTORICAL
26427	26	4	Fluorene	0.43	FALSE	SVDA	86737	0.43	Subsurface	8	H068	CH205111-0000	DNT	mg/kg	JU	HISTORICAL
26428	26	2	Fluorene	0.42	FALSE	SVDA	86737	0.42	Subsurface	5	H224	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26429	26	2	Fluorene	0.41	FALSE	SVDA	86737	0.41	Subsurface	10	H224	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26430	26	2	Fluorene	0.4	FALSE	SVDA	86737	0.4	Subsurface	15	H224	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26431	26	2	Fluorene	0.42	FALSE	SVDA	86737	0.42	Subsurface	15	H224	CH21268-0000	DNT	mg/kg	JU	HISTORICAL
26432	26	2	Fluorene	0.43	FALSE	SVDA	86737	0.43	Subsurface	10	H381	CH214183-0000	DNT	mg/kg	JU	HISTORICAL
26433	26	3	Fluorene	0.4	FALSE	SVDA	86737	0.4	Subsurface	4	H382	CH214183-0000	DNT	mg/kg	JU	HISTORICAL
26434	26	1	Fluorene	0.43	FALSE	SVDA	86737	0.43	Subsurface	6	H380	CH214184-0000	DNT	mg/kg	JU	HISTORICAL
26435	26	1	Fluorene	0.79	FALSE	SVDA	86737	0.79	Subsurface	8	H380	CH214184-0000	DNT	mg/kg	JU	HISTORICAL
26436	26	1	Fluorene	0.87	FALSE	SVDA	86737	0.87	Subsurface	9	0206-004	026004SA007	SW486-8270	mg/kg	JU	HISTORICAL
26437	26	2	Fluorene	0.8	FALSE	SVDA	86737	0.8	Subsurface	9	0206-005	026005SA007	SW486-8270	mg/kg	JU	HISTORICAL
26438	26	3	Fluorene	0.81	FALSE	SVDA	86737	0.81	Subsurface	9	0206-007	026007SA007	SW486-8270	mg/kg	JU	HISTORICAL
26439	26	3	Fluorene	0.75	FALSE	SVDA	86737	0.75	Subsurface	7.5	0206-006	026006SA007	SW486-8270	mg/kg	JU	HISTORICAL
26440	26	4	Fluorene	0.84	FALSE	SVDA	86737	0.84	Subsurface	16	4000-056	400056SA015	SW486-8270	mg/kg	JU	HISTORICAL
26441	26	3	Fluorene	0.036	FALSE	SVDA	86737	0.036	Subsurface	4	RU22C	030403	SW486-8310	mg/kg	JU	HISTORICAL
26442	26	4	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	4	RU13C	NSDA2PESRU10	SW486-8270	mg/kg	JU	HISTORICAL
26443	26	3	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	4	RU13C	NSDA2PESRU13	SW486-8270	mg/kg	JU	HISTORICAL
26444	26	3	Fluorene	0.46	FALSE	SVDA	86737	0.46	Subsurface	4	RU16C	NSDA2PESRU16	SW486-8270	mg/kg	JU	HISTORICAL
26445	26	3	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	4	RU16C	NSDA2PESRU18	SW486-8270	mg/kg	JU	HISTORICAL
26446	26	4	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	4	RU2C	NSDA2PESRU2	SW486-8270	mg/kg	JU	HISTORICAL
26447	26	3	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface	4	RU20C	NSDA2PESRU20	SW486-8270	mg/kg	JU	HISTORICAL
26448	26	3	Fluorene	0.46	FALSE	SVDA	86737	0.46	Subsurface	4	RU22C	NSDA2PESRU22	SW486-8270	mg/kg	JU	HISTORICAL
26449	26	4	Fluorene	0.48	FALSE	SVDA	86737	0.48	Subsurface	4	RU4C	NSDA2PESRU4	SW486-8270	mg/kg	JU	HISTORICAL
26450	26	4	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	DIRMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL
26222	SOU026-121	4	Hexachlorocyclopentadiene	0.822	FALSE	SVDA	77474		Subsurface	12.400-006		400055A015	SW486-8270	mg/kg	U	HISTORICAL
26223	SOU026-121	4	Hexachlorocyclopentadiene	0.79	FALSE	SVDA	77474		Subsurface	8.100-006		400055A015	SW486-8270	mg/kg	U	HISTORICAL
26224	SOU026-017	1	Hexachloroethane	0.39	FALSE	SVDA	67721		Subsurface	12.400-006		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26225	SOU026-017	1	Hexachloroethane	0.39	FALSE	SVDA	67721		Subsurface	14.400-008		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26226	SOU026-017	1	Hexachloroethane	0.39	FALSE	SVDA	67721		Subsurface	14.400-008		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26227	SOU026-068	3	Hexachloroethane	0.41	FALSE	SVDA	67721		Subsurface	4.400-069		CH205108-0000	DNT	mg/kg	U	HISTORICAL
26228	SOU026-068	3	Hexachloroethane	0.41	FALSE	SVDA	67721		Subsurface	4.400-069		CH205108-0000	DNT	mg/kg	U	HISTORICAL
26229	SOU026-102	4	Hexachloroethane	0.43	FALSE	SVDA	67721		Subsurface	6.400-068		CH205111-0000	DNT	mg/kg	U	HISTORICAL
26230	SOU026-102	4	Hexachloroethane	0.43	FALSE	SVDA	67721		Subsurface	8.400-068		CH205111-0000	DNT	mg/kg	U	HISTORICAL
26231	SOU026-058	2	Hexachloroethane	0.42	FALSE	SVDA	67721		Subsurface	10.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26232	SOU026-058	2	Hexachloroethane	0.41	FALSE	SVDA	67721		Subsurface	10.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26233	SOU026-058	2	Hexachloroethane	0.41	FALSE	SVDA	67721		Subsurface	15.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26234	SOU026-058	2	Hexachloroethane	0.42	FALSE	SVDA	67721		Subsurface	15.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26235	SOU026-058	2	Hexachloroethane	0.43	FALSE	SVDA	67721		Subsurface	10.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26236	SOU026-090	3	Hexachloroethane	0.41	FALSE	SVDA	67721		Subsurface	4.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26237	SOU026-017	1	Hexachloroethane	0.43	FALSE	SVDA	67721		Subsurface	6.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26238	SOU026-011	1	Hexachloroethane	0.79	FALSE	SVDA	67721		Subsurface	6.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26239	SOU026-020	1	Hexachloroethane	0.87	FALSE	SVDA	67721		Subsurface	9.026-004		026004SA007	SW486-8270	mg/kg	U	HISTORICAL
26240	SOU026-040	2	Hexachloroethane	0.8	FALSE	SVDA	67721		Subsurface	9.026-005		026005SA007	SW486-8270	mg/kg	U	HISTORICAL
26241	SOU026-077	3	Hexachloroethane	0.81	FALSE	SVDA	67721		Subsurface	9.026-007		026007SA007	SW486-8270	mg/kg	U	HISTORICAL
26242	SOU026-115	4	Hexachloroethane	0.75	FALSE	SVDA	67721		Subsurface	7.5026-009		026009SA007	SW486-8270	mg/kg	U	HISTORICAL
26243	SOU026-122	4	Hexachloroethane	0.84	FALSE	SVDA	67721		Subsurface	16.400-056		026005SA015	SW486-8270	mg/kg	U	HISTORICAL
26244	SOU026-068	2	Hexachloroethane	0.82	FALSE	SVDA	67721		Subsurface	8.5026-006		026006SA007	SW486-8270	mg/kg	U	HISTORICAL
26245	SOU026-077	3	Hexachloroethane	0.822	FALSE	SVDA	67721		Subsurface	9.026-007		026007SA007	SW486-8270	mg/kg	U	HISTORICAL
26246	SOU026-095	4	Hexachloroethane	0.916	FALSE	SVDA	67721		Subsurface	8.026-008		026008SA007	SW486-8270	mg/kg	U	HISTORICAL
26247	SOU026-115	4	Hexachloroethane	0.739	FALSE	SVDA	67721		Subsurface	7.5026-009		026009SA007	SW486-8270	mg/kg	U	HISTORICAL
26248	SOU026-122	4	Hexachloroethane	0.81	FALSE	SVDA	67721		Subsurface	3.5026-025		026025SA015	SW486-8270	mg/kg	U	HISTORICAL
26249	SOU026-115	4	Hexachloroethane	0.82	FALSE	SVDA	67721		Subsurface	3.5026-025		026025SA015	SW486-8270	mg/kg	U	HISTORICAL
26250	SOU026-122	4	Hexachloroethane	0.767	FALSE	SVDA	67721		Subsurface	11.040-005		040005SD015	SW486-8270	mg/kg	U	HISTORICAL
26251	SOU026-122	4	Hexachloroethane	0.79	FALSE	SVDA	67721		Subsurface	11.040-005		040005SD015	SW486-8270	mg/kg	U	HISTORICAL
26252	SOU026-122	4	Hexachloroethane	0.767	FALSE	SVDA	67721		Subsurface	11.040-005		040005SD015	SW486-8270	mg/kg	U	HISTORICAL
26253	SOU026-122	4	Hexachloroethane	0.79	FALSE	SVDA	67721		Subsurface	11.040-005		040005SD015	SW486-8270	mg/kg	U	HISTORICAL
26254	SOU026-117	4	Hexachloroethane	0.822	FALSE	SVDA	67721		Subsurface	12.5040-006		040006SA015	SW486-8270	mg/kg	U	HISTORICAL
26255	SOU026-117	4	Hexachloroethane	0.79	FALSE	SVDA	67721		Subsurface	12.5040-006		040006SA015	SW486-8270	mg/kg	U	HISTORICAL
26256	SOU026-095	4	Hexachloroethane	0.715	FALSE	SVDA	67721		Subsurface	1.400-034		400034SA001	SW486-8270	mg/kg	U	HISTORICAL
26257	SOU026-095	4	Hexachloroethane	0.73	FALSE	SVDA	67721		Subsurface	1.400-034		400034SA001	SW486-8270	mg/kg	U	HISTORICAL
26258	SOU026-083	3	Hexachloroethane	0.709	FALSE	SVDA	67721		Subsurface	1.400-043		400043SA001	SW486-8270	mg/kg	U	HISTORICAL
26259	SOU026-083	3	Hexachloroethane	0.71	FALSE	SVDA	67721		Subsurface	1.400-043		400043SA001	SW486-8270	mg/kg	U	HISTORICAL
26260	SOU026-122	4	Hexachloroethane	0.816	FALSE	SVDA	67721		Subsurface	16.400-056		040005SA015	SW486-8270	mg/kg	U	HISTORICAL
26261	SOU026-121	4	Hexachloroethane	0.822	FALSE	SVDA	67721		Subsurface	12.400-006		040006SA015	SW486-8270	mg/kg	U	HISTORICAL
26262	SOU026-121	4	Hexachloroethane	0.79	FALSE	SVDA	67721		Subsurface	12.400-006		040006SA015	SW486-8270	mg/kg	U	HISTORICAL
26263	SOU026-017	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		Subsurface	8.400-068		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26264	SOU026-017	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		Subsurface	14.400-008		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26265	SOU026-017	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		Subsurface	14.400-008		CH204363-0000	DNT	mg/kg	U	HISTORICAL
26266	SOU026-068	3	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395		Subsurface	4.400-069		CH205108-0000	DNT	mg/kg	U	HISTORICAL
26267	SOU026-068	3	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395		Subsurface	4.400-069		CH205108-0000	DNT	mg/kg	U	HISTORICAL
26268	SOU026-102	4	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	193395		Subsurface	6.400-068		CH205111-0000	DNT	mg/kg	U	HISTORICAL
26269	SOU026-102	4	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	193395		Subsurface	8.400-068		CH205111-0000	DNT	mg/kg	U	HISTORICAL
26270	SOU026-058	2	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395		Subsurface	5.400-068		CH213268-0000	DNT	mg/kg	U	HISTORICAL
26271	SOU026-058	2	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395		Subsurface	10.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26272	SOU026-058	2	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395		Subsurface	15.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26273	SOU026-058	2	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395		Subsurface	15.400-068		CH213276-0000	DNT	mg/kg	U	HISTORICAL
26274	SOU026-090	3	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	193395		Subsurface	6.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26275	SOU026-017	1	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	193395		Subsurface	6.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26276	SOU026-011	1	Indeno(1,2,3-cd)pyrene	0.79	FALSE	SVDA	193395		Subsurface	6.400-068		CH214183-0000	DNT	mg/kg	U	HISTORICAL
26277	SOU026-020	1	Indeno(1,2,3-cd)pyrene	0.87	FALSE	SVDA	193395		Subsurface	9.026-004		026004SA007	SW486-8270	mg/kg	U	HISTORICAL
26278	SOU026-040	2	Indeno(1,2,3-cd)pyrene	0.8	FALSE	SVDA	193395		Subsurface	9.026-005		026005SA007	SW486-8270	mg/kg	U	HISTORICAL
26279	SOU026-077	3	Indeno(1,2,3-cd)pyrene	0.81	FALSE	SVDA	193395		Subsurface	9.026-007		026007SA007	SW486-8270	mg/kg	U	HISTORICAL
26280	SOU026-115	4	Indeno(1,2,3-cd)pyrene	0.82	FALSE	SVDA	193395		Subsurface	7.5026-009		026009SA007	SW486-8270	mg/kg	U	HISTORICAL
26281	SOU026-122	4	Indeno(1,2,3-cd)pyrene	0.84	FALSE	SVDA	193395		Subsurface	16.400-056		040005SA015	SW486-8270	mg/kg	U	HISTORICAL
26282	SOU026-070	3	Indeno(1,2,3-cd)pyrene	0.018	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26283	SOU026-070	3	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26284	SOU026-088	3	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26285	SOU026-088	3	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26286	SOU026-088	3	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26287	SOU026-073	3	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26288	SOU026-109	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26289	SOU026-106	4	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVDA	193395		Subsurface	4.400-068		4RU22C	SW486-8270	mg/kg	U	HISTORICAL
26290	SOU026-100	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	</								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRD	ANALYSIS	RESULT	DEPTH	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	GRD	ANALYSIS	RESULT	DEPTH	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
26864	SOU026-072	EU	TRUE	48.3	TRUE	VOA	NS831	0.0098	Subsurface	19 B	10F15B-04	02601SA002	SW486-6010	mg/kg	U	HISTORICAL
26865	SOU026-100	4	Lead	14.8	TRUE	METAL	7439921	0.2	Subsurface	15.02E-001	02601SA002	SW486-6010	mg/kg	U	HISTORICAL	
26866	SOU026-061	2	Lead	17.4	TRUE	METAL	7439921	0.2	Subsurface	8.5 02E-006	026008SA007	SW486-6010	mg/kg	U	HISTORICAL	
26867	SOU026-115	4	Lead	87.5	TRUE	METAL	7439921	0.2	Subsurface	0.2 039E-021	026046SA015	SW486-6010	mg/kg	U	HISTORICAL	
26868	SOU026-115	4	Lead	20.9	TRUE	METAL	7439921	0.2	Subsurface	3.5 02E-025	026025SA015	SW486-6010	mg/kg	U	HISTORICAL	
26869	SOU026-122	4	Lead	7.8	TRUE	METAL	7439921	Subsurface	11 040-005	040005SA015	SW486-6010	mg/kg	U	HISTORICAL		
26870	SOU026-117	4	Lead	9.2	TRUE	METAL	7439921	Subsurface	11 040-005	040005SA015	SW486-6010	mg/kg	U	HISTORICAL		
26871	SOU026-117	4	Lead	10.1	TRUE	METAL	7439921	Subsurface	12.5 040-006	040008SA015	SW486-6010	mg/kg	U	HISTORICAL		
26872	SOU026-095	4	Lead	16.1	TRUE	METAL	7439921	0.2	Surface	1 400-034	400034SA001	SW486-6010	mg/kg	U	HISTORICAL	
26873	SOU026-083	3	Lead	10.6	TRUE	METAL	7439921	0.2	Surface	1 400-034	400034SA001	SW486-6010	mg/kg	U	HISTORICAL	
26874	SOU026-121	4	Lead	8.7	TRUE	METAL	7439921	Subsurface	12 400-095	400095SA015	SW486-6010	mg/kg	U	HISTORICAL		
26875	SOU026-049	2	m,p-Xylene	0.0019	TRUE	VOA	NS831	0.0089	Surface	0 OF 15B-04-01	100506	SW486-6208	mg/kg	J	HISTORICAL	
26876	SOU026-007	1	m,p-Xylene	0.0101	FALSE	VOA	NS831	0.0101	Subsurface	10 003-004	030004SA010	SW486-6208	mg/kg	U	HISTORICAL	
26877	SOU026-067	1	m,p-Xylene	0.0096	FALSE	VOA	NS831	0.0096	Subsurface	15 004-008	030004SA010	SW486-6208	mg/kg	U	HISTORICAL	
26878	SOU026-070	3	m,p-Xylene	0.006	FALSE	VOA	NS831	0.006	Subsurface	4 RU22C	030403	SW486-6208	mg/kg	U	HISTORICAL	
26879	SOU026-100	4	m,p-Xylene	0.02	FALSE	VOA	NS831	0.02	Subsurface	13 DG-024	DG024SA013C	SW486-6208	mg/kg	JU	HISTORICAL	
26880	SOU026-067	3	m,p-Xylene	0.02	FALSE	VOA	NS831	0.02	Subsurface	13 DG-024	DG024SA013C	SW486-6208	mg/kg	JU	HISTORICAL	
26881	SOU026-017	1	Magnesium	495	TRUE	METAL	7439954	Subsurface	15 H224	CH121274-0000	DNT	SW486-6010	mg/kg	B	HISTORICAL	
26882	SOU026-058	2	Magnesium	905	TRUE	METAL	7439954	Subsurface	15 H224	CH121276-0000	DNT	SW486-6010	mg/kg	B	HISTORICAL	
26883	SOU026-017	1	Magnesium	1170	TRUE	METAL	7439954	Subsurface	8 H008	CH204363-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26884	SOU026-017	1	Magnesium	1110	TRUE	METAL	7439954	Subsurface	14 H008	CH204364-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26885	SOU026-058	2	Magnesium	1110	TRUE	METAL	7439954	Subsurface	5 H224	CH121268-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26886	SOU026-058	2	Magnesium	1140	TRUE	METAL	7439954	Subsurface	10 H224	CH121274-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26887	SOU026-111	4	Magnesium	1820	TRUE	METAL	7439954	0.1	Subsurface	0 02E-003	026003SA007	SW486-6010	mg/kg	U	HISTORICAL	
26888	SOU026-020	1	Magnesium	1690	TRUE	METAL	7439954	0.1	Subsurface	9 02E-004	026004SA007	SW486-6010	mg/kg	U	HISTORICAL	
26889	SOU026-040	2	Magnesium	1980	TRUE	METAL	7439954	0.1	Subsurface	9 02E-005	026005SA007	SW486-6010	mg/kg	U	HISTORICAL	
26890	SOU026-077	3	Magnesium	2010	TRUE	METAL	7439954	0.1	Subsurface	9 02E-007	026007SA007	SW486-6010	mg/kg	U	HISTORICAL	
26891	SOU026-115	4	Magnesium	1290	TRUE	METAL	7439954	0.1	Subsurface	7.5 02E-009	026009SA007	SW486-6010	mg/kg	U	HISTORICAL	
26892	SOU026-122	4	Magnesium	2350	TRUE	METAL	7439954	Subsurface	16 400-056	400056SA015	SW486-6010	mg/kg	U	HISTORICAL		
26893	SOU026-070	3	Magnesium	664	TRUE	METAL	7439954	Subsurface	4 RU16C	NSDA2PESR16	SW486-6010B	mg/kg	U	HISTORICAL		
26894	SOU026-058	2	Magnesium	841	TRUE	METAL	7439954	Subsurface	15 H224	CH121292-DUP	DNT	SW486-6010	mg/kg	B	HISTORICAL	
26895	SOU026-061	2	Magnesium	2100	TRUE	METAL	7439954	Subsurface	6 H381	CH1214182-0000	DNT	SW486-6010	mg/kg	-	HISTORICAL	
26896	SOU026-090	3	Magnesium	1130	TRUE	METAL	7439954	Subsurface	10 H224	CH1214182-0000	DNT	SW486-6010	mg/kg	-	HISTORICAL	
26897	SOU026-017	1	Magnesium	4090	TRUE	METAL	7439954	Subsurface	6 H380	CH1214184-0000	DNT	SW486-6010	mg/kg	-	HISTORICAL	
26898	SOU026-007	1	Magnesium	1240	TRUE	METAL	7439954	4.94	Subsurface	10 003-004	030004SA010	SW486-6010B	mg/kg	X	HISTORICAL	
26899	SOU026-007	1	Magnesium	960	TRUE	METAL	7439954	4.86	Subsurface	15 003-004	030004SA010	SW486-6010B	mg/kg	X	HISTORICAL	
26900	SOU026-049	2	Magnesium	1290	TRUE	METAL	7439954	8920	Surface	0 OF 15B-04-01	100506	SW486-6010B	mg/kg	B	HISTORICAL	
26901	SOU026-100	4	Magnesium	1400	TRUE	METAL	7439954	16	Subsurface	13 DG-024	DG024SA013C	SW486-6010A	mg/kg	N	HISTORICAL	
26902	SOU026-067	3	Magnesium	1130	TRUE	METAL	7439954	1.6	Subsurface	13 DG-025	DG025SA013C	SW486-6010A	mg/kg	N	HISTORICAL	
26903	SOU026-015	1	Magnesium	942	TRUE	METAL	7439954	4.33	Surface	1 OF 15B-03-04	OF 15B-03-04	SW486-6010A	mg/kg	U	HISTORICAL	
26904	SOU026-049	2	Magnesium	1290	TRUE	METAL	7439954	4.8	Surface	1 OF 15B-04-01	OF 15B-04-01	SW486-6010A	mg/kg	U	HISTORICAL	
26905	SOU026-043	2	Magnesium	994	TRUE	METAL	7439954	4.27	Surface	1 OF 15B-04-02	OF 15B-04-02	SW486-6010A	mg/kg	B	HISTORICAL	
26906	SOU026-043	2	Magnesium	4410	TRUE	METAL	7439954	4.8	Surface	1 OF 15B-04-04	OF 15B-04-04	SW486-6010A	mg/kg	B	HISTORICAL	
26907	SOU026-100	4	Magnesium	2120	TRUE	METAL	7439954	0.1	Subsurface	1.5 02E-001	02601SA002	SW486-6010	mg/kg	U	HISTORICAL	
26908	SOU026-061	2	Magnesium	2050	TRUE	METAL	7439954	0.1	Subsurface	8.5 02E-006	026008SA007	SW486-6010	mg/kg	U	HISTORICAL	
26909	SOU026-115	4	Magnesium	1290	TRUE	METAL	7439954	0.1	Subsurface	3.5 02E-025	026025SA015	SW486-6010A	mg/kg	U	HISTORICAL	
26910	SOU026-115	4	Magnesium	1460	TRUE	METAL	7439954	3.5	02E-025	026025SA015	SW486-6010	mg/kg	U	HISTORICAL		
26911	SOU026-122	4	Magnesium	1690	TRUE	METAL	7439954	Subsurface	11 040-005	040005SA015	SW486-6010	mg/kg	U	HISTORICAL		
26912	SOU026-122	4	Magnesium	1890	TRUE	METAL	7439954	Subsurface	11 040-005	040005SA015	SW486-6010	mg/kg	U	HISTORICAL		
26913	SOU026-117	4	Magnesium	1340	TRUE	METAL	7439954	Subsurface	12 040-006	040006SA015	SW486-6010	mg/kg	U	HISTORICAL		
26914	SOU026-095	4	Magnesium	1290	TRUE	METAL	7439954	0.1	Surface	1 400-034	400034SA001	SW486-6010	mg/kg	U	HISTORICAL	
26915	SOU026-083	3	Magnesium	3660	TRUE	METAL	7439954	0.1	Surface	1 400-043	400043SA001	SW486-6010	mg/kg	U	HISTORICAL	
26916	SOU026-12	4	Magnesium	1310	TRUE	METAL	7439954	Subsurface	12 040-006	040006SA015	SW486-6010	mg/kg	U	HISTORICAL		
26917	SOU026-017	1	Manganese	264	TRUE	METAL	7439965	Subsurface	8 H008	CH204363-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26918	SOU026-017	1	Manganese	419	TRUE	METAL	7439965	Subsurface	14 H008	CH204364-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26919	SOU026-017	1	Manganese	272	TRUE	METAL	7439965	Subsurface	8 H008	CH204363-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26920	SOU026-011	4	Manganese	775	TRUE	METAL	7439965	0.02	Subsurface	8 02E-003	026003SA007	SW486-6010	mg/kg	U	HISTORICAL	
26921	SOU026-020	1	Manganese	739	TRUE	METAL	7439965	0.03	Subsurface	9 02E-004	026004SA007	SW486-6010	mg/kg	U	HISTORICAL	
26922	SOU026-040	2	Manganese	598	TRUE	METAL	7439965	0.02	Subsurface	9 02E-005	026005SA007	SW486-6010	mg/kg	U	HISTORICAL	
26923	SOU026-077	3	Manganese	293	TRUE	METAL	7439965	0.02	Subsurface	9 02E-007	026007SA007	SW486-6010	mg/kg	U	HISTORICAL	
26924	SOU026-115	4	Manganese	362	TRUE	METAL	7439965	0.02	Subsurface	7.5 02E-009	026009SA007	SW486-6010	mg/kg	U	HISTORICAL	
26925	SOU026-122	4	Manganese	498	TRUE	METAL	7439965	Subsurface	16 400-056	400056SA015	SW486-6010	mg/kg	U	HISTORICAL		
26926	SOU026-067	3	Manganese	470	TRUE	METAL	7439965	Subsurface	5 H224	CH121274-0000	DNT	SW486-6010	mg/kg	U	HISTORICAL	
26927	SOU026-058	2	Manganese	477	TRUE	METAL	7439965	Subsurface	10 H224	CH121274-0000	DNT	SW486-6010	mg/kg	E	HISTORICAL	
26928	SOU026-058	2	Manganese	313	TRUE	METAL	7439965	Subsurface	15 H224	CH121276-0000	DNT	SW486-6010	mg/kg	E	HISTORICAL	
26929	SOU026-058	2	Manganese	189	TRUE	METAL	7439965	Subsurface	5 H224	CH121276-0000	DNT	SW486-6010	mg/kg	E	HISTORICAL	
26930	SOU026-094	4	Manganese	345	TRUE	METAL	7439965	2.5	Subsurface	4 RU10C	NSDA2PESR10	SW486-6010A	mg/kg	N	HISTORICAL	
26931	SOU026-088	3	Manganese	292	TRUE	METAL	7439965	2.5	Subsurface	4 RU13C	NSDA2PESR13	SW486-6010A	mg/kg	N	HISTORICAL	
26932	SOU026-092	3	Manganese	401	TRUE	METAL	7439965	2.5	Subsurface	4 RU16C	NSDA2PESR16	SW486-6010A	mg/kg	N	HISTORICAL	
26933	SOU026-076	3	Manganese	401	TRUE	METAL	7439965	2.5	Subsurface	4 RU18C	NSDA2PESR18	SW486-6010A	mg/kg	N	HISTORICAL	
26934	SOU026-115	4	Manganese	116												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	DEPTH	DEPTH	DEPTH	DEPTH	SMPL_ENV	STA_NAME	SAMPLE_ID	ANALYSIS	UNIT	RSLT	SOURCE
27106	SOU026-017	1	Naphthalene	0.43	FALSE	SVDA	91203	0.43	Subsurface	1	OF15B-03-04	0F15B-03-04	026003SA007	SW486-8270	mg/kg	HISTORICAL
27107	SOU026-017	1	Naphthalene	0.79	FALSE	SVDA	91203	0.79	Subsurface	8	026003SA007	026003SA007	026003SA007	SW486-8270	mg/kg	HISTORICAL
27108	SOU026-020	1	Naphthalene	0.87	FALSE	SVDA	91203	0.87	Subsurface	9	026004SA007	026004SA007	026004SA007	SW486-8270	mg/kg	HISTORICAL
27109	SOU026-020	1	Naphthalene	0.8	FALSE	SVDA	91203	0.8	Subsurface	10	026004SA007	026004SA007	026004SA007	SW486-8270	mg/kg	HISTORICAL
27110	SOU026-077	3	Naphthalene	0.81	FALSE	SVDA	91203	0.81	Subsurface	9	026007SA007	026007SA007	026007SA007	SW486-8270	mg/kg	HISTORICAL
27111	SOU026-115	4	Naphthalene	0.75	FALSE	SVDA	91203	0.75	Subsurface	9	026009SA007	026009SA007	026009SA007	SW486-8270	mg/kg	HISTORICAL
27112	SOU026-115	4	Naphthalene	0.84	FALSE	SVDA	91203	0.84	Subsurface	16	026009SA007	026009SA007	026009SA007	SW486-8270	mg/kg	HISTORICAL
27113	SOU026-070	3	Naphthalene	0.09	TRUE	SVDA	91203	0.09	Subsurface	4	RU22C	030403	030403	SW486-8310	mg/kg	HISTORICAL
27114	SOU026-094	4	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU10C	NSDA2PESRU10	NSDA2PESRU10	SW486-8270	mg/kg	UX HISTORICAL
27115	SOU026-083	3	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU18C	NSDA2PESRU18	NSDA2PESRU18	SW486-8270	mg/kg	UX HISTORICAL
27116	SOU026-082	3	Naphthalene	0.46	FALSE	SVDA	91203	0.46	Subsurface	4	RU18C	NSDA2PESRU18	NSDA2PESRU18	SW486-8270	mg/kg	UX HISTORICAL
27117	SOU026-076	3	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU18C	NSDA2PESRU18	NSDA2PESRU18	SW486-8270	mg/kg	JUX HISTORICAL
27118	SOU026-115	4	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27119	SOU026-122	4	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27120	SOU026-070	3	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27121	SOU026-109	4	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Subsurface	4	RU4C	NSDA2PESRU4	NSDA2PESRU4	SW486-8270	mg/kg	UX HISTORICAL
27122	SOU026-109	4	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	4	RU4C	NSDA2PESRU4	NSDA2PESRU4	SW486-8270	mg/kg	UX HISTORICAL
27123	SOU026-106	4	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Subsurface	4	RU5C	NSDA2PESRU5	NSDA2PESRU5	SW486-8270	mg/kg	UX HISTORICAL
27124	SOU026-106	4	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	4	RU8C	NSDA2PESRU8	NSDA2PESRU8	SW486-8270	mg/kg	UX HISTORICAL
27125	SOU026-015	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Surface	1	OF15B-03-04	0F15B-03-04	0F15B-03-04	SW486-8270	mg/kg	JUX HISTORICAL
27126	SOU026-049	2	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Surface	1	OF15B-04-01	0F15B-04-01	0F15B-04-01	SW486-8270	mg/kg	JUX HISTORICAL
27127	SOU026-043	2	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Surface	1	OF15B-04-02	0F15B-04-02	0F15B-04-02	SW486-8270	mg/kg	JUX HISTORICAL
27128	SOU026-072	3	Naphthalene	1.7	TRUE	SVDA	91203	1.7	Surface	1	OF15B-04-04	0F15B-04-04	0F15B-04-04	SW486-8270	mg/kg	JUX HISTORICAL
27129	SOU026-100	4	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Subsurface	13	DG02SA013C	DG02SA013C	DG02SA013C	SW486-8270 M	mg/kg	UX HISTORICAL
27130	SOU026-067	3	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Subsurface	13	DG-025	DG02SA013C	DG02SA013C	SW486-8270 M	mg/kg	UX HISTORICAL
27131	SOU026-041	2	Naphthalene	0.1	FALSE	SVDA	91203	0.1	Surface	1	197-22	15-PA/SI-028	15-PA/SI-028	SW486-8270	mg/kg	UX HISTORICAL
27132	SOU026-100	4	Naphthalene	0.17	FALSE	SVDA	91203	0.17	Subsurface	1	15026-002	NSDA2PESRU40	NSDA2PESRU40	SW486-8270	mg/kg	UX HISTORICAL
27133	SOU026-011	1	Naphthalene	0.827	FALSE	SVDA	91203	0.827	Subsurface	8	026003SA007	026003SA007	026003SA007	SW486-8270	mg/kg	UX HISTORICAL
27134	SOU026-020	1	Naphthalene	0.82	FALSE	SVDA	91203	0.82	Subsurface	9	026004SA007	026004SA007	026004SA007	SW486-8270	mg/kg	UX HISTORICAL
27135	SOU026-040	2	Naphthalene	0.801	FALSE	SVDA	91203	0.801	Subsurface	9	026004SA007	026004SA007	026004SA007	SW486-8270	mg/kg	UX HISTORICAL
27136	SOU026-061	2	Naphthalene	0.793	FALSE	SVDA	91203	0.793	Subsurface	8	5.026-006	026008SA007	026008SA007	SW486-8270	mg/kg	UX HISTORICAL
27137	SOU026-061	2	Naphthalene	0.82	FALSE	SVDA	91203	0.82	Subsurface	8	5.026-006	026008SA007	026008SA007	SW486-8270	mg/kg	UX HISTORICAL
27138	SOU026-077	3	Naphthalene	0.823	FALSE	SVDA	91203	0.823	Subsurface	9	026008SA007	026008SA007	026008SA007	SW486-8270	mg/kg	UX HISTORICAL
27139	SOU026-095	4	Naphthalene	0.916	FALSE	SVDA	91203	0.916	Subsurface	8	026008SA007	026008SA007	026008SA007	SW486-8270	mg/kg	UX HISTORICAL
27140	SOU026-115	4	Naphthalene	0.739	FALSE	SVDA	91203	0.739	Subsurface	5	026009SA007	026009SA007	026009SA007	SW486-8270	mg/kg	UX HISTORICAL
27141	SOU026-115	4	Naphthalene	0.81	FALSE	SVDA	91203	0.81	Subsurface	3	5.026-020	026025SA003	026025SA003	SW486-8270	mg/kg	UX HISTORICAL
27142	SOU026-115	4	Naphthalene	0.82	FALSE	SVDA	91203	0.82	Subsurface	3	5.026-025	026025SA003	026025SA003	SW486-8270	mg/kg	UX HISTORICAL
27143	SOU026-122	4	Naphthalene	0.767	FALSE	SVDA	91203	0.767	Subsurface	11	1040-005	040055SA015	040055SA015	SW486-8270	mg/kg	UX HISTORICAL
27144	SOU026-122	4	Naphthalene	0.79	FALSE	SVDA	91203	0.79	Subsurface	11	1040-005	040055SA015	040055SA015	SW486-8270	mg/kg	UX HISTORICAL
27145	SOU026-122	4	Naphthalene	0.767	FALSE	SVDA	91203	0.767	Subsurface	11	1040-005	040055SA015	040055SA015	SW486-8270	mg/kg	UX HISTORICAL
27146	SOU026-122	4	Naphthalene	0.79	FALSE	SVDA	91203	0.79	Subsurface	11	1040-005	040055SA015	040055SA015	SW486-8270	mg/kg	UX HISTORICAL
27147	SOU026-117	4	Naphthalene	0.823	FALSE	SVDA	91203	0.823	Subsurface	12	12.040-006	040008SA015	040008SA015	SW486-8270	mg/kg	UX HISTORICAL
27148	SOU026-117	4	Naphthalene	0.79	FALSE	SVDA	91203	0.79	Subsurface	12	12.040-006	040008SA015	040008SA015	SW486-8270	mg/kg	UX HISTORICAL
27149	SOU026-041	2	Naphthalene	0.999	FALSE	SVDA	91203	0.999	Surface	1	197-22	15-PA/SI-028	15-PA/SI-028	SW486-8270	mg/kg	UX HISTORICAL
27150	SOU026-090	3	Naphthalene	1.21	FALSE	SVDA	91203	1.21	Surface	1	197-84	15-PA/SI-030	15-PA/SI-030	SW486-8270	mg/kg	UX HISTORICAL
27151	SOU026-095	4	Naphthalene	0.715	FALSE	SVDA	91203	0.715	Subsurface	1	1400-034	400034SA001	400034SA001	SW486-8270	mg/kg	UX HISTORICAL
27152	SOU026-095	4	Naphthalene	0.73	FALSE	SVDA	91203	0.73	Surface	1	1400-034	400034SA001	400034SA001	SW486-8270	mg/kg	UX HISTORICAL
27153	SOU026-083	3	Naphthalene	0.709	FALSE	SVDA	91203	0.709	Surface	1	1400-043	400034SA001	400034SA001	SW486-8270	mg/kg	UX HISTORICAL
27154	SOU026-083	3	Naphthalene	0.71	FALSE	SVDA	91203	0.71	Surface	1	1400-043	400034SA001	400034SA001	SW486-8270	mg/kg	UX HISTORICAL
27155	SOU026-122	4	Naphthalene	0.818	FALSE	SVDA	91203	0.818	Subsurface	16	16400-056	400056SA015	400056SA015	SW486-8270	mg/kg	UX HISTORICAL
27156	SOU026-121	4	Naphthalene	0.822	FALSE	SVDA	91203	0.822	Subsurface	12	12400-095	400095SA015	400095SA015	SW486-8270	mg/kg	UX HISTORICAL
27157	SOU026-121	4	Naphthalene	0.79	FALSE	SVDA	91203	0.79	Subsurface	12	12400-095	400095SA015	400095SA015	SW486-8270	mg/kg	UX HISTORICAL
27158	SOU026-085	3	Neptunium-237	0.5	TRUE	RADS	13994202	0.5	Surface	0	LB021	CH20299-00000	CH20299-00000	SW486-8270	mg/kg	UX HISTORICAL
27159	SOU026-085	3	Neptunium-237	0.5	TRUE	RADS	13994202	0.5	Surface	0	LB021	CH20299-00000	CH20299-00000	SW486-8270	mg/kg	UX HISTORICAL
27160	SOU026-085	3	Neptunium-237	0.2	TRUE	RADS	13994202	0.2	Surface	0	LB021	CH20299-00000	CH20299-00000	SW486-8270	mg/kg	UX HISTORICAL
27161	SOU026-085	3	Neptunium-237	0.2	TRUE	RADS	13994202	0.2	Surface	0	LB021	CH20299-00000	CH20299-00000	SW486-8270	mg/kg	UX HISTORICAL
27162	SOU026-050	2	Neptunium-237	1.88	TRUE	RADS	13994202	1.88	Surface	0	15A-109	090501	EPA-353.3	SW486-8270	mg/kg	UX HISTORICAL
27163	SOU026-049	2	Neptunium-237	0.26	TRUE	RADS	13994202	0.26	Surface	0	OF15B-04-01	0F15B-04-01	DOE A-01-R MOD	SW486-8270	mg/kg	UX HISTORICAL
27164	SOU026-050	2	Neptunium-237	0.37	TRUE	RADS	13994202	0.37	Surface	0	15A-109	090501	EPA-353.3	SW486-8270	mg/kg	UX HISTORICAL
27165	SOU026-050	2	Neptunium-237	0.38	TRUE	RADS	13994202	0.38	Surface	0	OF15A-13	090501	EPA-353.3	SW486-8270	mg/kg	UX HISTORICAL
27166	SOU026-088	3	Neptunium-237	1.58	TRUE	RADS	13994202	1.58	Subsurface	0	0389	NSDA2PESRU13	NSDA2PESRU13	SW486-8270	mg/kg	UX HISTORICAL
27167	SOU026-115	4	Neptunium-237	0.052	TRUE	RADS	13994202	0.052	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27168	SOU026-073	3	Neptunium-237	0.351	TRUE	RADS	13994202	0.351	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27169	SOU026-070	3	Neptunium-237	1.09	TRUE	RADS	13994202	1.09	Subsurface	4	RU22C	NSDA2PESRU22	NSDA2PESRU22	SW486-8270	mg/kg	UX HISTORICAL
27170	SOU026-007	1	Neptunium-237	-0.00324</												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
27348	SOU026-012	3	PCB, Total	0.1	FALSE	PPCB	1267792		Surface	RC-4508	RC-4508	SW486-8080	mg/kg	<	HISTORICAL	
27349	SOU026-014	3	PCB, Total	0.1	FALSE	PPCB	1267792		Surface	RC-4509	RC-4509	SW486-8080	mg/kg	<	HISTORICAL	
27350	SOU026-071	1	PCB, Total	0.02	FALSE	PPCB	1267792		0.02 Subsurface	8 026-003	026003SA007	SW486-8080	mg/kg	U	HISTORICAL	
27351	SOU026-040	1	PCB, Total	0.022	FALSE	PPCB	1267792		0.022 Subsurface	15 026-004	026004SA007	SW486-8080	mg/kg	U	HISTORICAL	
27352	SOU026-040	2	PCB, Total	0.021	FALSE	PPCB	1267792		0.021 Subsurface	9 026-005	026005SA007	SW486-8080	mg/kg	U	HISTORICAL	
27353	SOU026-077	3	PCB, Total	0.021	FALSE	PPCB	1267792		0.021 Subsurface	9 026-007	026007SA007	SW486-8080	mg/kg	U	HISTORICAL	
27354	SOU026-122	4	PCB, Total	0.063	TRUE	PPCB	1267792		0.063 Subsurface	15 026-008	026008SA007	SW486-8080	mg/kg	U	HISTORICAL	
27355	SOU026-122	4	PCB, Total	0.022	FALSE	PPCB	1267792		0.022 Subsurface	16 040-056	40056SA015	SW486-8080	mg/kg	U	HISTORICAL	
27356	SOU026-024	1	PCB, Total	0.19	TRUE	PPCB	1267792		0.19 Surface	0F01AC-905	0F01AC-905	SW486-8082	mg/kg	U	HISTORICAL	
27357	SOU026-024	1	PCB, Total	0.14	TRUE	PPCB	1267792		0.14 Surface	0F01AC-907	0F01AC-907	SW486-8082	mg/kg	U	HISTORICAL	
27358	SOU026-024	1	PCB, Total	0.18	TRUE	PPCB	1267792		0.18 Surface	0F01AC-908	0F01AC-908	SW486-8082	mg/kg	Y	HISTORICAL	
27359	SOU026-021	1	PCB, Total	0.25	TRUE	PPCB	1267792		0.13 Surface	1 OF15AC-930	OF15AC-930	SW486-8082	mg/kg	U	HISTORICAL	
27360	SOU026-007	1	PCB, Total	0.09	FALSE	PPCB	1267792		0.09 Subsurface	10 003-004	003004SA010	SW486-8082	mg/kg	U	HISTORICAL	
27361	SOU026-082	3	PCB, Total	0.09	FALSE	PPCB	1267792		0.09 Subsurface	4 RU16C	NSDA2PESRU16	SW486-8082	mg/kg	U	HISTORICAL	
27362	SOU026-082	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU16C	NSDA2PESRU16	SW486-8082	mg/kg	U	HISTORICAL	
27363	SOU026-076	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU18C	NSDA2PESRU18	SW486-8082	mg/kg	U	HISTORICAL	
27364	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU10C	NSDA2PESRU10	SW486-8082	mg/kg	U	HISTORICAL	
27365	SOU026-088	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU13C	NSDA2PESRU13	SW486-8082	mg/kg	U	HISTORICAL	
27366	SOU026-115	4	PCB, Total	0.1	FALSE	PPCB	1267792		0.1 Subsurface	4 RU22C	NSDA2PESRU22	SW486-8082	mg/kg	U	HISTORICAL	
27367	SOU026-073	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU20C	NSDA2PESRU20	SW486-8082	mg/kg	U	HISTORICAL	
27368	SOU026-070	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU22C	NSDA2PESRU22	SW486-8082	mg/kg	U	HISTORICAL	
27369	SOU026-109	4	PCB, Total	0.1	FALSE	PPCB	1267792		0.1 Subsurface	4 RU4C	NSDA2PESRU4	SW486-8082	mg/kg	U	HISTORICAL	
27370	SOU026-109	4	PCB, Total	0.1	FALSE	PPCB	1267792		0.1 Subsurface	4 RU4C	NSDA2PESRU4	SW486-8082	mg/kg	U	HISTORICAL	
27371	SOU026-109	4	PCB, Total	0.1	FALSE	PPCB	1267792		0.1 Subsurface	4 RUSC	NSDA2PESRU4	SW486-8082	mg/kg	U	HISTORICAL	
27372	SOU026-100	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RUSC	NSDA2PESRU8	SW486-8082	mg/kg	U	HISTORICAL	
27373	SOU026-024	1	PCB, Total	0.13	FALSE	PPCB	1267792		0.13 Surface	0F01AC-906	0F01AC-906	SW486-8082	mg/kg	U	HISTORICAL	
27374	SOU026-021	1	PCB, Total	0.13	FALSE	PPCB	1267792		0.13 Surface	1 OF15AC-929	OF15AC-929	SW486-8082	mg/kg	U	HISTORICAL	
27375	SOU026-022	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-01-A	OF015-04-01-FS-2A	PCB-HACH	mg/kg	U	HISTORICAL	
27376	SOU026-021	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-01-B	OF015-04-01-FS-2B	PCB-HACH	mg/kg	U	HISTORICAL	
27377	SOU026-023	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-01-C	OF015-04-01-FS-2C	PCB-HACH	mg/kg	U	HISTORICAL	
27378	SOU026-026	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-02-A	OF015-04-02-FS-2A	PCB-HACH	mg/kg	U	HISTORICAL	
27379	SOU026-026	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-02-B	OF015-04-02-FS-2B	PCB-HACH	mg/kg	U	HISTORICAL	
27380	SOU026-026	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-02-C	OF015-04-02-FS-2C	PCB-HACH	mg/kg	U	HISTORICAL	
27381	SOU026-026	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-02-D	OF015-04-02-FS-2D	PCB-HACH	mg/kg	U	HISTORICAL	
27382	SOU026-029	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-03-A	OF015-04-03-FS-2A	PCB-HACH	mg/kg	U	HISTORICAL	
27383	SOU026-029	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-03-B	OF015-04-03-FS-2B	PCB-HACH	mg/kg	U	HISTORICAL	
27384	SOU026-029	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-03-C	OF015-04-03-FS-2C	PCB-HACH	mg/kg	U	HISTORICAL	
27385	SOU026-029	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-03-D	OF015-04-03-FS-2D	PCB-HACH	mg/kg	U	HISTORICAL	
27386	SOU026-029	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-04-A	OF015-04-04-FS-2A	PCB-HACH	mg/kg	U	HISTORICAL	
27387	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-04-B	OF015-04-04-FS-2B	PCB-HACH	mg/kg	U	HISTORICAL	
27388	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-04-C	OF015-04-04-FS-2C	PCB-HACH	mg/kg	U	HISTORICAL	
27389	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-04-D	OF015-04-04-FS-2D	PCB-HACH	mg/kg	U	HISTORICAL	
27390	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-05-A	OF015-04-05-FS-2A	PCB-HACH	mg/kg	U	HISTORICAL	
27391	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-05-B	OF015-04-05-FS-2B	PCB-HACH	mg/kg	U	HISTORICAL	
27392	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-05-C	OF015-04-05-FS-2C	PCB-HACH	mg/kg	U	HISTORICAL	
27393	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-05-D	OF015-04-05-FS-2D	PCB-HACH	mg/kg	U	HISTORICAL	
27394	SOU026-032	1	PCB, Total	10	FALSE	PPCB	1267792		10 Subsurface	2.5 015-04-05-D	OF015-04-05-FS-2D	PCB-HACH	mg/kg	U	HISTORICAL	
27395	SOU026-073	3	PCB, Total	0.8	TRUE	PPCB	1267792		Surface	RC-3762	RC-3762	SW486-8080	mg/kg	<	HISTORICAL	
27396	SOU026-072	3	PCB, Total	5	FALSE	PPCB	1267792		Surface	RC-3763	RC-3763	SW486-8080	mg/kg	<	HISTORICAL	
27397	SOU026-072	3	PCB, Total	0.1	FALSE	PPCB	1267792		Surface	RC-4508	RC-4508	SW486-8080	mg/kg	<	HISTORICAL	
27398	SOU026-074	3	PCB, Total	0.1	FALSE	PPCB	1267792		Surface	RC-4509	RC-4509	SW486-8080	mg/kg	<	HISTORICAL	
27399	SOU026-013	1	PCB, Total	1.06	TRUE	PPCB	1267792		0.1 Surface	0.745C SA1	C745CSA18-04	SW486-8082	mg/kg	U	HISTORICAL	
27400	SOU026-013	1	PCB, Total	0.53	TRUE	PPCB	1267792		0.1 Surface	0.745C SA2	C745CSA18-04	SW486-8082	mg/kg	U	HISTORICAL	
27401	SOU026-013	1	PCB, Total	1.78	TRUE	PPCB	1267792		0.1 Surface	0.745C SA1	C745CSA18-04	SW486-8082	mg/kg	U	HISTORICAL	
27402	SOU026-093	4	PCB, Total	0.5	TRUE	PPCB	1267792		0.3 Surface	JP0152	DO1199-DUP1	SW486-8082	mg/kg	U	HISTORICAL	
27403	SOU026-093	4	PCB, Total	0.41	TRUE	PPCB	1267792		0.1 Subsurface	JP0152	DO1199-DUP1	SW486-8082	mg/kg	U	HISTORICAL	
27404	SOU026-093	4	PCB, Total	1.9	TRUE	PPCB	1267792		0.2 Surface	JP0152	DO1199-DUP1	SW486-8082	mg/kg	U	HISTORICAL	
27405	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU10C	NSDA110C	SW486-8082	mg/kg	U	HISTORICAL	
27406	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU10N	NSDA110N	SW486-8082	mg/kg	U	HISTORICAL	
27407	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU10ND	NSDA110ND	SW486-8082	mg/kg	U	HISTORICAL	
27408	SOU026-096	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU10S	NSDA110S	SW486-8082	mg/kg	U	HISTORICAL	
27409	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU11C	NSDA111C	SW486-8082	mg/kg	U	HISTORICAL	
27410	SOU026-094	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU11N	NSDA111N	SW486-8082	mg/kg	U	HISTORICAL	
27411	SOU026-095	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU11S	NSDA111S	SW486-8082	mg/kg	U	HISTORICAL	
27412	SOU026-091	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU12C	NSDA112C	SW486-8082	mg/kg	U	HISTORICAL	
27413	SOU026-091	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU12N	NSDA112N	SW486-8082	mg/kg	U	HISTORICAL	
27414	SOU026-091	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU12N	NSDA112N	SW486-8082	mg/kg	U	HISTORICAL	
27415	SOU026-092	4	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU12S	NSDA112S	SW486-8082	mg/kg	U	HISTORICAL	
27416	SOU026-098	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU13C	NSDA113C	SW486-8082	mg/kg	U	HISTORICAL	
27417	SOU026-088	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU13N	NSDA113N	SW486-8082	mg/kg	U	HISTORICAL	
27418	SOU026-088	3	PCB, Total	0.24	FALSE	PPCB	1267792		0.24 Subsurface	4 RU13S	NSDA113S	SW486-8082	mg/kg	U		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	Depth	ANALYTICAL	TYPE	DL	Depth	SMP	END	STA	SampleID	ANA	Unit	RS	Source
					TRUE	PCB	12672296	0.1	Surface	0	C745C SA1	0	C745C SA1	SW46-8082	mg/kg	HISTORICAL
27332	SOU026-013	PCB-1248	0.34	TRUE	PCB	12672296	0.1	Surface	0	C745C SA1	0	C745C SA1	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27333	SOU026-013	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Surface	0	JP0152	DOJ1-99-0152	DOJ1-99-0152	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27334	SOU026-093	PCB-1248	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU1E	NSDA11L1E	NSDA11L1E	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27335	SOU026-119	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU1E	NSDA11L1E	NSDA11L1E	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27336	SOU026-120	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU1E	NSDA11L1W	NSDA11L1W	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27337	SOU026-120	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU20S	NSDA11L20S	NSDA11L20S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27338	SOU026-073	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU20N	NSDA11L20N	NSDA11L20N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27339	SOU026-074	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU20S	NSDA11L20S	NSDA11L20S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27340	SOU026-074	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU20S	NSDA11L20S	NSDA11L20S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27341	SOU026-071	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU21C	NSDA11L21C	NSDA11L21C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27342	SOU026-071	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU21C	NSDA11L21C	NSDA11L21C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27343	SOU026-070	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU21N	NSDA11L21N	NSDA11L21N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27344	SOU026-071	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU21S	NSDA11L21S	NSDA11L21S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27345	SOU026-071	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU21C	NSDA11L21C	NSDA11L21C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27346	SOU026-070	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU22C	NSDA11L22C	NSDA11L22C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27347	SOU026-070	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU22E	NSDA11L22E	NSDA11L22E	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27348	SOU026-067	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU22W	NSDA11L22W	NSDA11L22W	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27349	SOU026-115	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU2C	NSDA11L2C	NSDA11L2C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27350	SOU026-119	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU2E	NSDA11L2E	NSDA11L2E	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27351	SOU026-119	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU2N	NSDA11L2N	NSDA11L2N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27352	SOU026-115	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU2W	NSDA11L2W	NSDA11L2W	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27353	SOU026-114	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU3C	NSDA11L3C	NSDA11L3C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27354	SOU026-114	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU3N	NSDA11L3N	NSDA11L3N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27355	SOU026-115	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU3S	NSDA11L3S	NSDA11L3S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27356	SOU026-115	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU3S	NSDA11L3SD	NSDA11L3SD	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27357	SOU026-109	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU4C	NSDA11L4C	NSDA11L4C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27358	SOU026-109	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU4N	NSDA11L4N	NSDA11L4N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27359	SOU026-110	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU4S	NSDA11L4S	NSDA11L4S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27360	SOU026-106	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU8C	NSDA11L8C	NSDA11L8C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27361	SOU026-106	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU8N	NSDA11L8N	NSDA11L8N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27362	SOU026-107	PCB-1221	0.1	FALSE	PCB	1104282	0.1	Subsurface	4	RU8S	NSDA11L8S	NSDA11L8S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27363	SOU026-106	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8C	NSDA11L8C	NSDA11L8C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27364	SOU026-106	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8N	NSDA11L8N	NSDA11L8N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27365	SOU026-107	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8S	NSDA11L8S	NSDA11L8S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27366	SOU026-103	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU7C	NSDA11L7C	NSDA11L7C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27367	SOU026-103	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU7N	NSDA11L7N	NSDA11L7N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27368	SOU026-104	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU7S	NSDA11L7S	NSDA11L7S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27369	SOU026-100	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8C	NSDA11L8C	NSDA11L8C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27370	SOU026-100	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8N	NSDA11L8N	NSDA11L8N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27371	SOU026-101	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8S	NSDA11L8S	NSDA11L8S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27372	SOU026-097	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8C	NSDA11L8C	NSDA11L8C	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27373	SOU026-097	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8N	NSDA11L8N	NSDA11L8N	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27374	SOU026-098	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8S	NSDA11L8S	NSDA11L8S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27375	SOU026-098	PCB-1221	0.24	FALSE	PCB	1104282	0.24	Subsurface	4	RU8S	NSDA11L8S	NSDA11L8S	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27376	SOU026-021	PCB-1221	0.0723	FALSE	PCB	1104282	0.0723	Subsurface	2.5	015-04-01	OF015-04-01-V2	OF015-04-01-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27377	SOU026-026	PCB-1221	0.076	FALSE	PCB	1104282	0.076	Subsurface	2.5	015-04-02	OF015-04-02-V2	OF015-04-02-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27378	SOU026-029	PCB-1221	0.0685	FALSE	PCB	1104282	0.0685	Subsurface	2.5	015-04-03	OF015-04-03-V2	OF015-04-03-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27379	SOU026-029	PCB-1221	0.0679	FALSE	PCB	1104282	0.0679	Subsurface	2.5	015-04-04	OF015-04-04-V2	OF015-04-04-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27380	SOU026-032	PCB-1221	0.0691	FALSE	PCB	1104282	0.0691	Subsurface	2.5	015-04-05	OF015-04-05-V2	OF015-04-05-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27381	SOU026-056	PCB-1221	0.0768	FALSE	PCB	1104282	0.0768	Subsurface	2.5	015-04-06	OF015-04-06-V2	OF015-04-06-V2	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27382	SOU026-024	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F01A-548	OF01A-548	OF01A-548	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27383	SOU026-024	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F01A-548	OF01A-548	OF01A-548	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27384	SOU026-018	PCB-1221	0.12	FALSE	PCB	1104282	0.12	Surface	1	0F01A-716	OF01A-716	OF01A-716	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27385	SOU026-007	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F01A-719	OF01A-719	OF01A-719	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27386	SOU026-015	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-063	OF15A-063	OF15A-063	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27387	SOU026-015	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-063	OF15A-063	OF15A-063	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27388	SOU026-087	PCB-1221	0.12	FALSE	PCB	1104282	0.12	Surface	1	0F15A-090	OF15A-090	OF15A-090	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27389	SOU026-087	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-090	OF15A-090	OF15A-090	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27390	SOU026-087	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-091	OF15A-091	OF15A-091	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27391	SOU026-084	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-092	OF15A-092	OF15A-092	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27392	SOU026-087	PCB-1221	0.12	FALSE	PCB	1104282	0.12	Surface	1	0F15A-093	OF15A-093	OF15A-093	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27393	SOU026-087	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-094	OF15A-094	OF15A-094	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27394	SOU026-078	PCB-1221	0.12	FALSE	PCB	1104282	0.12	Surface	1	0F15A-095	OF15A-095	OF15A-095	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27395	SOU026-075	PCB-1221	0.13	FALSE	PCB	1104282	0.13	Surface	1	0F15A-096	OF15A-096	OF15A-096	SW46-8082	mg/kg <td>U</td> <td>HISTORICAL</td>	U	HISTORICAL
27396	SOU026-075	PCB-1221	0.13	FALSE	PCB	1104282	0.13									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMF_END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
28316	SOU026-085	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU155	NSDA1155N	NSDA1155N	mg/kg	U	HISTORICAL
28317	SOU026-086	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU155	NSDA1155S	NSDA1155S	mg/kg	U	HISTORICAL
28318	SOU026-087	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16C	NSDA1166C	NSDA1166C	mg/kg	U	HISTORICAL
28319	SOU026-088	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16C	NSDA1166D	NSDA1166D	mg/kg	U	HISTORICAL
28320	SOU026-082	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16N	NSDA1166N	NSDA1166N	mg/kg	U	HISTORICAL
28321	SOU026-083	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16S	NSDA1166S	NSDA1166S	mg/kg	U	HISTORICAL
28322	SOU026-084	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16C	NSDA1166C	NSDA1166C	mg/kg	U	HISTORICAL
28323	SOU026-079	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU17N	NSDA1177N	NSDA1177N	mg/kg	U	HISTORICAL
28324	SOU026-080	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU17S	NSDA1177S	NSDA1177S	mg/kg	U	HISTORICAL
28325	SOU026-076	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU16C	NSDA1166C	NSDA1166C	mg/kg	U	HISTORICAL
28326	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU3S	NSDA1133S	NSDA1133S	mg/kg	U	HISTORICAL
28327	SOU026-109	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU4C	NSDA1144C	NSDA1144C	mg/kg	U	HISTORICAL
28328	SOU026-109	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU4N	NSDA1144N	NSDA1144N	mg/kg	U	HISTORICAL
28329	SOU026-110	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU4S	NSDA1144S	NSDA1144S	mg/kg	U	HISTORICAL
28330	SOU026-106	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU5C	NSDA1155C	NSDA1155C	mg/kg	U	HISTORICAL
28331	SOU026-106	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU5N	NSDA1155N	NSDA1155N	mg/kg	U	HISTORICAL
28332	SOU026-107	4	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	4	RU5S	NSDA1155S	NSDA1155S	mg/kg	U	HISTORICAL
28333	SOU026-106	4	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	4	RU6C	NSDA1166C	NSDA1166C	mg/kg	U	HISTORICAL
28334	SOU026-106	4	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	4	RU6N	NSDA1166N	NSDA1166N	mg/kg	U	HISTORICAL
28335	SOU026-107	4	PCB-1254	0.15	TRUE	PPCB	11097691	0.15	Subsurface	4	RU6S	NSDA1166S	NSDA1166S	mg/kg	U	HISTORICAL
28336	SOU026-061	2	PCB-1268	0.021	FALSE	PPCB	11100144	0.021	Subsurface	8.5	026-008	026080A007	026080A007	mg/kg	U	HISTORICAL
28337	SOU026-115	4	PCB-1268	0.021	FALSE	PPCB	11100144	0.021	Subsurface	3.5	026-025	026055A015	026055A015	mg/kg	U	HISTORICAL
28338	SOU026-122	4	PCB-1268	0.02	FALSE	PPCB	11100144	0.02	Subsurface	11	040-005	040005A015	040005A015	mg/kg	U	HISTORICAL
28339	SOU026-122	4	PCB-1268	0.02	FALSE	PPCB	11100144	0.02	Subsurface	11	040-005	040005S015	040005S015	mg/kg	U	HISTORICAL
28340	SOU026-117	4	PCB-1268	0.02	FALSE	PPCB	11100144	0.02	Subsurface	12.5	040-006	040006A015	040006A015	mg/kg	U	HISTORICAL
28341	SOU026-095	4	PCB-1268	0.019	FALSE	PPCB	11100144	0.019	Subsurface	1	400-034	400034A001	400034A001	mg/kg	U	HISTORICAL
28342	SOU026-083	3	PCB-1268	0.019	FALSE	PPCB	11100144	0.019	Subsurface	1	400-034	400034S001	400034S001	mg/kg	U	HISTORICAL
28343	SOU026-121	4	PCB-1268	0.02	FALSE	PPCB	11100144	0.02	Subsurface	12	400-095	400095A015	400095A015	mg/kg	U	HISTORICAL
28344	SOU026-017	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	8	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
28345	SOU026-017	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	14	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
28346	SOU026-017	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	14	H008	CH204363-0000	DNT	mg/kg	U	HISTORICAL
28347	SOU026-068	3	Pentachlorophenol	2.1	TRUE	SVOA	87865	2.1	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
28348	SOU026-068	3	Pentachlorophenol	2.2	FALSE	SVOA	87865	2.2	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
28349	SOU026-102	4	Pentachlorophenol	2.2	FALSE	SVOA	87865	2.2	Subsurface	6	H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL
28350	SOU026-102	4	Pentachlorophenol	2.1	FALSE	SVOA	87865	2.1	Subsurface	8	H068	CH205111-0000	DNT	mg/kg	U	HISTORICAL
28351	SOU026-058	2	Pentachlorophenol	2.1	FALSE	SVOA	87865	2.1	Subsurface	5	H224	CH12368-0000	DNT	mg/kg	U	HISTORICAL
28352	SOU026-058	2	Pentachlorophenol	2	FALSE	SVOA	87865	2	Subsurface	10	H224	CH12374-0000	DNT	mg/kg	U	HISTORICAL
28353	SOU026-058	2	Pentachlorophenol	2	FALSE	SVOA	87865	2	Subsurface	15	H224	CH12376-0000	DNT	mg/kg	U	HISTORICAL
28354	SOU026-058	2	Pentachlorophenol	2.1	FALSE	SVOA	87865	2.1	Subsurface	15	H224	CH12392-0000	DNT	mg/kg	U	HISTORICAL
28355	SOU026-061	2	Pentachlorophenol	2.1	FALSE	SVOA	87865	2.1	Subsurface	6	H81	CH214184-0000	DNT	mg/kg	U	HISTORICAL
28356	SOU026-090	3	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	4	H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL
28357	SOU026-017	1	Pentachlorophenol	2.1	FALSE	SVOA	87865	2.1	Subsurface	6	H380	CH214184-0000	DNT	mg/kg	U	HISTORICAL
28358	SOU026-011	1	Pentachlorophenol	4	FALSE	SVOA	87865	4	Subsurface	4	H069	CH204363-0000	DNT	mg/kg	U	HISTORICAL
28359	SOU026-020	1	Pentachlorophenol	4.4	FALSE	SVOA	87865	4.4	Subsurface	9	026-004	026004A007	026004A007	mg/kg	U	HISTORICAL
28360	SOU026-040	2	Pentachlorophenol	4	FALSE	SVOA	87865	4	Subsurface	9	026-005	026005A007	026005A007	mg/kg	U	HISTORICAL
28361	SOU026-077	3	Pentachlorophenol	4	FALSE	SVOA	87865	4	Subsurface	9	026-005	026005S007	026005S007	mg/kg	U	HISTORICAL
28362	SOU026-115	4	Pentachlorophenol	3.8	FALSE	SVOA	87865	3.8	Subsurface	7.5	026-009	026009A007	026009A007	mg/kg	U	HISTORICAL
28363	SOU026-122	4	Pentachlorophenol	4.2	FALSE	SVOA	87865	4.2	Subsurface	16	400-056	400056A015	400056A015	mg/kg	U	HISTORICAL
28364	SOU026-076	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU18N	NSDA1188N	NSDA1188N	mg/kg	U	HISTORICAL
28365	SOU026-077	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU18S	NSDA1188S	NSDA1188S	mg/kg	U	HISTORICAL
28366	SOU026-076	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU19C	NSDA1199C	NSDA1199C	mg/kg	U	HISTORICAL
28367	SOU026-073	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU19N	NSDA1199N	NSDA1199N	mg/kg	U	HISTORICAL
28368	SOU026-073	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU19N	NSDA1199N	NSDA1199N	mg/kg	U	HISTORICAL
28369	SOU026-074	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU19S	NSDA1199S	NSDA1199S	mg/kg	U	HISTORICAL
28370	SOU026-119	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU1C	NSDA111C	NSDA111C	mg/kg	U	HISTORICAL
28371	SOU026-119	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU1E	NSDA111E	NSDA111E	mg/kg	U	HISTORICAL
28372	SOU026-120	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU1W	NSDA111W	NSDA111W	mg/kg	U	HISTORICAL
28373	SOU026-073	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU20C	NSDA1120C	NSDA1120C	mg/kg	U	HISTORICAL
28374	SOU026-073	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU20N	NSDA1120N	NSDA1120N	mg/kg	U	HISTORICAL
28375	SOU026-074	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU20S	NSDA1120S	NSDA1120S	mg/kg	U	HISTORICAL
28376	SOU026-074	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU20S	NSDA1120S	NSDA1120S	mg/kg	U	HISTORICAL
28377	SOU026-071	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU21C	NSDA1121C	NSDA1121C	mg/kg	U	HISTORICAL
28378	SOU026-071	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU21N	NSDA1121N	NSDA1121N	mg/kg	U	HISTORICAL
28379	SOU026-071	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU21S	NSDA1121S	NSDA1121S	mg/kg	U	HISTORICAL
28380	SOU026-071	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU21S	NSDA1121S	NSDA1121S	mg/kg	U	HISTORICAL
28381	SOU026-073	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU22C	NSDA1122C	NSDA1122C	mg/kg	U	HISTORICAL
28382	SOU026-070	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU22E	NSDA1122E	NSDA1122E	mg/kg	U	HISTORICAL
28383	SOU026-067	3	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU22W	NSDA1122W	NSDA1122W	mg/kg	U	HISTORICAL
28384	SOU026-110	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	RU22C	NSDA1122C	NSDA1122C	mg/kg	U	HISTORICAL
28385	SOU026-119															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TY	DYSPATR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	
28558	SOU026-070	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	2.5 015-04-01	NSDA1L22E	NSDA1L22E	SW468-8082	mg/kg	U	HISTORICAL
28559	SOU026-070	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU22W	NSDA1L22W	NSDA1L22W	SW468-8082	mg/kg	U	HISTORICAL
28560	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU2C	NSDA1L20C	NSDA1L20C	SW468-8082	mg/kg	U	HISTORICAL
28561	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU2E	NSDA1L20E	NSDA1L20E	SW468-8082	mg/kg	U	HISTORICAL
28562	SOU026-119	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU2E	NSDA1L20E	NSDA1L20E	SW468-8082	mg/kg	U	HISTORICAL
28563	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU2W	NSDA1L20W	NSDA1L20W	SW468-8082	mg/kg	U	HISTORICAL
28564	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU2E	NSDA1L20E	NSDA1L20E	SW468-8082	mg/kg	U	HISTORICAL
28565	SOU026-114	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU3N	NSDA1L3N	NSDA1L3N	SW468-8082	mg/kg	U	HISTORICAL
28566	SOU026-115	4	PCB-1254	0.1	FALSE	PPCB	11097691		0.1 Subsurface	4 RU3S	NSDA1L3S	NSDA1L3S	SW468-8082	mg/kg	U	HISTORICAL
28567	SOU026-103	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU3E	NSDA1L3E	NSDA1L3E	SW468-8082	mg/kg	U	HISTORICAL
28568	SOU026-103	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU7C	NSDA1L7CD	NSDA1L7CD	SW468-8082	mg/kg	U	HISTORICAL
28569	SOU026-103	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU7N	NSDA1L7N	NSDA1L7N	SW468-8082	mg/kg	U	HISTORICAL
28570	SOU026-104	4	PCB-1254	0.49	TRUE	PPCB	11097691		0.09 Subsurface	4 RU7S	NSDA1L7S	NSDA1L7S	SW468-8082	mg/kg	U	HISTORICAL
28571	SOU026-100	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU8N	NSDA1L8N	NSDA1L8N	SW468-8082	mg/kg	U	HISTORICAL
28572	SOU026-100	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU8S	NSDA1L8S	NSDA1L8S	SW468-8082	mg/kg	U	HISTORICAL
28573	SOU026-101	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU8C	NSDA1L8C	NSDA1L8C	SW468-8082	mg/kg	U	HISTORICAL
28574	SOU026-097	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU9N	NSDA1L9N	NSDA1L9N	SW468-8082	mg/kg	U	HISTORICAL
28575	SOU026-097	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU8S	NSDA1L8S	NSDA1L8S	SW468-8082	mg/kg	U	HISTORICAL
28576	SOU026-098	4	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface	4 RU8S	NSDA1L8S	NSDA1L8S	SW468-8082	mg/kg	U	HISTORICAL
28577	SOU026-021	1	PCB-1254	0.0723	FALSE	PPCB	11097691		0.0723 Subsurface	2.5 015-04-01	OF015-04-01-V2	OF015-04-01-V2	SW468-8082	mg/kg	U	HISTORICAL
28578	SOU026-026	1	PCB-1254	0.076	FALSE	PPCB	11097691		0.076 Subsurface	2.5 015-04-02	OF015-04-02-V2	OF015-04-02-V2	SW468-8082	mg/kg	U	HISTORICAL
28579	SOU026-029	1	PCB-1254	0.0885	FALSE	PPCB	11097691		0.0885 Subsurface	2.5 015-04-03	OF015-04-03-V2	OF015-04-03-V2	SW468-8082	mg/kg	U	HISTORICAL
28580	SOU026-029	1	PCB-1254	0.0679	FALSE	PPCB	11097691		0.0679 Subsurface	2.5 015-04-04	OF015-04-04-V2	OF015-04-04-V2	SW468-8082	mg/kg	U	HISTORICAL
28581	SOU026-022	1	PCB-1254	0.0691	FALSE	PPCB	11097691		0.0691 Subsurface	2.5 015-04-05	OF015-04-05-V2	OF015-04-05-V2	SW468-8082	mg/kg	U	HISTORICAL
28582	SOU026-056	2	PCB-1254	0.0708	FALSE	PPCB	11097691		0.0708 Subsurface	2.5 015-04-06	OF015-04-06-V2	OF015-04-06-V2	SW468-8082	mg/kg	U	HISTORICAL
28583	SOU026-024	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF01A-548	OF01A-548	OF01A-548	SW468-8082	mg/kg	U	HISTORICAL
28584	SOU026-024	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF01A-548	OF01A-548	OF01A-548	SW468-8082	mg/kg	U	HISTORICAL
28585	SOU026-018	1	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF01A-716	OF01A-716	OF01A-716	SW468-8082	mg/kg	U	HISTORICAL
28586	SOU026-007	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF01A-719	OF01A-719	OF01A-719	SW468-8082	mg/kg	U	HISTORICAL
28587	SOU026-015	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-063	OF15A-063	OF15A-063	SW468-8082	mg/kg	U	HISTORICAL
28588	SOU026-015	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-063	OF15A-063	OF15A-063	SW468-8082	mg/kg	U	HISTORICAL
28589	SOU026-087	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-090	OF15A-090	OF15A-090	SW468-8082	mg/kg	U	HISTORICAL
28590	SOU026-087	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-090	OF15A-090	OF15A-090	SW468-8082	mg/kg	U	HISTORICAL
28591	SOU026-087	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-091	OF15A-091	OF15A-091	SW468-8082	mg/kg	U	HISTORICAL
28592	SOU026-084	3	PCB-1254	0.32	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-092	OF15A-092	OF15A-092	SW468-8082	mg/kg	U	HISTORICAL
28593	SOU026-087	3	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-093	OF15A-093	OF15A-093	SW468-8082	mg/kg	U	HISTORICAL
28594	SOU026-087	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-094	OF15A-094	OF15A-094	SW468-8082	mg/kg	U	HISTORICAL
28595	SOU026-078	3	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-095	OF15A-095	OF15A-095	SW468-8082	mg/kg	U	HISTORICAL
28596	SOU026-075	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-096	OF15A-096	OF15A-096	SW468-8082	mg/kg	U	HISTORICAL
28597	SOU026-075	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-096	OF15A-096	OF15A-096	SW468-8082	mg/kg	U	HISTORICAL
28598	SOU026-075	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-097	OF15A-097	OF15A-097	SW468-8082	mg/kg	U	HISTORICAL
28599	SOU026-075	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-097	OF15A-097	OF15A-097	SW468-8082	mg/kg	U	HISTORICAL
28600	SOU026-072	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-098	OF15A-098	OF15A-098	SW468-8082	mg/kg	U	HISTORICAL
28601	SOU026-072	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-098	OF15A-098	OF15A-098	SW468-8082	mg/kg	U	HISTORICAL
28602	SOU026-069	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-099	OF15A-099	OF15A-099	SW468-8082	mg/kg	U	HISTORICAL
28603	SOU026-069	3	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Surface	1 OF15A-100	OF15A-100	OF15A-100	SW468-8082	mg/kg	U	HISTORICAL
28604	SOU026-066	3	PCB-1254	0.81	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-101	OF15A-101	OF15A-101	SW468-8082	mg/kg	E	HISTORICAL
28605	SOU026-066	3	PCB-1254	0.81	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-101	OF15A-101	OF15A-101	SW468-8082	mg/kg	E	HISTORICAL
28606	SOU026-059	2	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-104	OF15A-104	OF15A-104	SW468-8082	mg/kg	U	HISTORICAL
28607	SOU026-059	2	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-108	OF15A-108	OF15A-108	SW468-8082	mg/kg	U	HISTORICAL
28608	SOU026-053	2	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15A-108	OF15A-108	OF15A-108	SW468-8082	mg/kg	U	HISTORICAL
28609	SOU026-050	2	PCB-1254	0.54	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-109	OF15A-109	OF15A-109	SW468-8082	mg/kg	E	HISTORICAL
28610	SOU026-047	2	PCB-1254	1.13	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-110	OF15A-110	OF15A-110	SW468-8082	mg/kg	E	HISTORICAL
28611	SOU026-047	2	PCB-1254	1.27	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-110	OF15A-110	OF15A-110	SW468-8082	mg/kg	E	HISTORICAL
28612	SOU026-047	2	PCB-1254	0.6	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-111	OF15A-111	OF15A-111	SW468-8082	mg/kg	E	HISTORICAL
28613	SOU026-044	2	PCB-1254	1.11	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-112	OF15A-112	OF15A-112	SW468-8082	mg/kg	E	HISTORICAL
28614	SOU026-041	2	PCB-1254	0.92	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-113	OF15A-113	OF15A-113	SW468-8082	mg/kg	E	HISTORICAL
28615	SOU026-038	2	PCB-1254	1.24	TRUE	PPCB	11097691		0.09 Surface	1 OF15A-114	OF15A-114	OF15A-114	SW468-8082	mg/kg	E	HISTORICAL
28616	SOU026-038	2	PCB-1254	0.51	TRUE	PPCB	11097691		0.08 Surface	1 OF15A-115	OF15A-115	OF15A-115	SW468-8082	mg/kg	E	HISTORICAL
28617	SOU026-035	2	PCB-1254	0.27	TRUE	PPCB	11097691		0.08 Surface	1 OF15A-116	OF15A-116	OF15A-116	SW468-8082	mg/kg	E	HISTORICAL
28618	SOU026-035	2	PCB-1254	0.65	TRUE	PPCB	11097691		0.08 Surface	1 OF15A-117	OF15A-117	OF15A-117	SW468-8082	mg/kg	E	HISTORICAL
28619	SOU026-015	1	PCB-1254	0.08	FALSE	PPCB	11097691		0.08 Surface	1 OF15B-034	OF15B-034	OF15B-034	SW468-8082	mg/kg	LUX	HISTORICAL
28620	SOU026-049	2	PCB-1254	0.53	TRUE	PPCB	11097691		0.08 Surface	1 OF15B-041	OF15B-041	OF15B-041	SW468-8082	mg/kg	E	HISTORICAL
28621	SOU026-043	2	PCB-1254	0.38	TRUE	PPCB	11097691		0.08 Surface	1 OF15B-042	OF15B-042	OF15B-042	SW468-8082	mg/kg	E	HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL
29042	SOU026-122	4	Selenium	0.2	FALSE	METAL	7782492		0.2	Subsurface	12.5	040-006	040060SA010	SW486-7740	mg/kg	HISTORICAL
29043	SOU026-117	4	Selenium	0.2	FALSE	METAL	7782492		0.2	Subsurface	12.5	040-006	040060SA010	SW486-7740	mg/kg	HISTORICAL
29044	SOU026-095	4	Selenium	0.3	TRUE	METAL	7782492		0.2	Surface	1	400-034	400034SA001	SW486-7740	mg/kg	B
29045	SOU026-121	4	Selenium	0.2	FALSE	METAL	7782492		0.2	Subsurface	12	400-095	400095SA015	SW486-7740	mg/kg	HISTORICAL
29046	SOU026-121	4	Selenium	0.2	FALSE	METAL	7782492		0.2	Subsurface	12	400-095	400095SA015	SW486-7740	mg/kg	HISTORICAL
29047	SOU026-071	3	Silver	5	FALSE	METAL	7440224		Surface	RC-3762		RC-3762	AA	AA	mg/kg	HISTORICAL
29048	SOU026-071	3	Silver	38.94	TRUE	METAL	7440224		Surface	RC-3762		RC-3762	AA	AA	mg/kg	HISTORICAL
29049	SOU026-072	3	Silver	83.3	TRUE	METAL	7440224		Surface	RC-4508		RC-4508	AA	AA	mg/kg	HISTORICAL
29050	SOU026-074	3	Silver	10.45	TRUE	METAL	7440224		Surface	RC-4509		RC-4509	AA	AA	mg/kg	HISTORICAL
29051	SOU026-011	1	Silver	0.79	FALSE	METAL	7440224		0.79	Subsurface	8	026-005	026005SA007	SW486-6010	mg/kg	HISTORICAL
29052	SOU026-017	1	Silver	0.81	FALSE	METAL	7440224		0.81	Subsurface	14	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29053	SOU026-017	1	Silver	0.77	FALSE	METAL	7440224		0.77	Subsurface	H008	CH204367-0000	DNT	mg/kg	HISTORICAL	
29054	SOU026-011	1	Silver	0.78	TRUE	METAL	7440224		0.08	Subsurface	8	026-005	026005SA007	SW486-6010	mg/kg	B
29055	SOU026-020	2	Silver	0.09	FALSE	METAL	7440224		0.09	Subsurface	8	026-005	026005SA007	SW486-6010	mg/kg	HISTORICAL
29056	SOU026-040	2	Silver	0.08	FALSE	METAL	7440224		0.08	Subsurface	9	026-005	026005SA007	SW486-6010	mg/kg	HISTORICAL
29057	SOU026-077	3	Silver	0.09	FALSE	METAL	7440224		0.09	Subsurface	9	026-007	026007SA007	SW486-6010	mg/kg	HISTORICAL
29058	SOU026-115	4	Silver	1.02	TRUE	METAL	7440224		0.08	Subsurface	1	400-095	400095SA015	SW486-6010	mg/kg	B
29059	SOU026-122	4	Silver	1.09	FALSE	METAL	7440224		0.09	Subsurface	16	400-095	400095SA015	SW486-6010	mg/kg	HISTORICAL
29060	SOU026-061	2	Silver	1.4	TRUE	METAL	7440224			Subsurface	6	H381	CH214182-0000	DNT	mg/kg	HISTORICAL
29061	SOU026-090	3	Silver	3	TRUE	METAL	7440224			Subsurface	4	H382	CH214183-0000	DNT	mg/kg	HISTORICAL
29062	SOU026-017	1	Silver	2.7	TRUE	METAL	7440224			Subsurface	6	H380	CH214184-0000	DNT	mg/kg	HISTORICAL
29063	SOU026-070	3	Silver	0.98	TRUE	METAL	7440224		1.2	Subsurface	4	RU22C	030403	SW486-6010B	mg/kg	BN
29064	SOU026-058	2	Silver	1.01	FALSE	METAL	7440224		1.01	Subsurface	5	H224	CH123274-0000	DNT	mg/kg	NU
29065	SOU026-058	2	Silver	1.04	FALSE	METAL	7440224		1.04	Subsurface	10	H224	CH123274-0000	DNT	mg/kg	NU
29066	SOU026-058	2	Silver	1.06	FALSE	METAL	7440224		1.06	Subsurface	15	H224	CH123276-0000	DNT	mg/kg	NU
29067	SOU026-058	2	Silver	0.916	FALSE	METAL	7440224		0.916	Subsurface	15	H224	CH123292-DUP	DNT	mg/kg	NU
29068	SOU026-100	4	p-Nitroamine	0.5	FALSE	SVOA	100016		0.5	Subsurface	13	DG-025	040060SA010	SW486-8270	mg/kg	HISTORICAL
29069	SOU026-067	3	p-Nitroamine	0.5	FALSE	SVOA	100016		0.5	Subsurface	13	DG-025	040060SA010	SW486-8270	mg/kg	HISTORICAL
29070	SOU026-100	4	p-Nitroamine	3.5	FALSE	SVOA	100016		3.5	Subsurface	15	026-001	026001SA002	SW486-8270	mg/kg	HISTORICAL
29071	SOU026-011	1	p-Nitroamine	0.827	FALSE	SVOA	100016		0.827	Subsurface	8	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29072	SOU026-020	2	p-Nitroamine	0.82	FALSE	SVOA	100016		0.82	Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	HISTORICAL
29073	SOU026-040	2	p-Nitroamine	0.801	FALSE	SVOA	100016		0.801	Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	HISTORICAL
29074	SOU026-061	2	p-Nitroamine	0.793	FALSE	SVOA	100016		0.793	Subsurface	11	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29075	SOU026-061	2	p-Nitroamine	4.1	FALSE	SVOA	100016		4.1	Subsurface	8.5	026-006	026006SA007	SW486-8270	mg/kg	HISTORICAL
29076	SOU026-077	3	p-Nitroamine	0.823	FALSE	SVOA	100016		0.823	Subsurface	9	026-007	026007SA007	SW486-8270	mg/kg	HISTORICAL
29077	SOU026-095	4	p-Nitroamine	0.916	FALSE	SVOA	100016		0.916	Subsurface	9	026-008	026008SA007	SW486-8270	mg/kg	HISTORICAL
29078	SOU026-115	4	p-Nitroamine	0.739	FALSE	SVOA	100016		0.739	Subsurface	16	400-095	400095SA015	SW486-8270	mg/kg	HISTORICAL
29079	SOU026-115	4	p-Nitroamine	4.1	FALSE	SVOA	100016		3.5	026-020	026020SA003	SW486-8270	mg/kg	HISTORICAL		
29080	SOU026-115	4	p-Nitroamine	4.1	FALSE	SVOA	100016		4.1	Subsurface	3.5	026-025	026025SA015	SW486-8270	mg/kg	HISTORICAL
29081	SOU026-122	4	p-Nitroamine	0.767	FALSE	SVOA	100016		0.767	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	HISTORICAL
29082	SOU026-122	4	p-Nitroamine	3.9	FALSE	SVOA	100016		3.9	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	HISTORICAL
29083	SOU026-122	4	p-Nitroamine	0.767	FALSE	SVOA	100016		0.767	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	HISTORICAL
29084	SOU026-122	4	p-Nitroamine	3.9	FALSE	SVOA	100016		3.9	Subsurface	11	040-005	040005SA015	SW486-8270	mg/kg	HISTORICAL
29085	SOU026-117	4	p-Nitroamine	0.823	FALSE	SVOA	100016		0.823	Subsurface	12.5	040-006	040006SA015	SW486-8270	mg/kg	HISTORICAL
29086	SOU026-117	4	p-Nitroamine	4	FALSE	SVOA	100016		4	Subsurface	12.5	040-006	040006SA015	SW486-8270	mg/kg	HISTORICAL
29087	SOU026-095	4	p-Nitroamine	0.715	FALSE	SVOA	100016		0.715	Subsurface	1	400-034	400034SA001	SW486-8270	mg/kg	HISTORICAL
29088	SOU026-095	4	p-Nitroamine	3.6	FALSE	SVOA	100016		3.6	Subsurface	1	400-034	400034SA001	SW486-8270	mg/kg	HISTORICAL
29089	SOU026-083	3	p-Nitroamine	0.709	FALSE	SVOA	100016		0.709	Subsurface	1	400-043	400043SA001	SW486-8270	mg/kg	HISTORICAL
29090	SOU026-083	3	p-Nitroamine	3.5	FALSE	SVOA	100016		3.5	Subsurface	1	400-043	400043SA001	SW486-8270	mg/kg	HISTORICAL
29091	SOU026-122	4	p-Nitroamine	0.816	FALSE	SVOA	100016		0.816	Subsurface	16	400-095	400095SA015	SW486-8270	mg/kg	HISTORICAL
29092	SOU026-121	4	p-Nitroamine	0.822	FALSE	SVOA	100016		0.822	Subsurface	12	400-095	400095SA015	SW486-8270	mg/kg	HISTORICAL
29093	SOU026-121	4	p-Nitroamine	3.9	FALSE	SVOA	100016		3.9	Subsurface	12	400-095	400095SA015	SW486-8270	mg/kg	HISTORICAL
29094	SOU026-017	1	Pyrene	0.39	FALSE	SVOA	129000		0.39	Subsurface	8	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29095	SOU026-017	1	Pyrene	0.39	FALSE	SVOA	129000		0.39	Subsurface	14	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29096	SOU026-017	1	Pyrene	0.39	FALSE	SVOA	129000		0.39	Subsurface	14	H008	CH204367-0000	DNT	mg/kg	HISTORICAL
29097	SOU026-068	3	Pyrene	0.41	FALSE	SVOA	129000		0.41	Subsurface	4	H008	CH205109-0000	DNT	mg/kg	HISTORICAL
29098	SOU026-068	3	Pyrene	0.44	FALSE	SVOA	129000		0.44	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	HISTORICAL
29099	SOU026-102	4	Pyrene	0.43	FALSE	SVOA	129000		0.43	Subsurface	6	H068	CH205110-0000	DNT	mg/kg	HISTORICAL
29100	SOU026-102	4	Pyrene	0.43	FALSE	SVOA	129000		0.43	Subsurface	8	H068	CH205111-0000	DNT	mg/kg	HISTORICAL
29101	SOU026-058	2	Pyrene	0.41	FALSE	SVOA	129000		0.41	Subsurface	10	H224	CH123276-0000	DNT	mg/kg	HISTORICAL
29102	SOU026-058	2	Pyrene	0.4	FALSE	SVOA	129000		0.4	Subsurface	15	H224	CH123276-0000	DNT	mg/kg	HISTORICAL
29103	SOU026-058	2	Pyrene	0.42	FALSE	SVOA	129000		0.42	Subsurface	15	H224	CH123292-DUP	DNT	mg/kg	HISTORICAL
29104	SOU026-011	1	Pyrene	0.43	FALSE	SVOA	129000		0.43	Subsurface	6	H381	CH214182-0000	DNT	mg/kg	HISTORICAL
29105	SOU026-090	3	Pyrene	0.4	FALSE	SVOA	129000		0.4	Subsurface	4	H382	CH214183-0000	DNT	mg/kg	HISTORICAL
29106	SOU026-017	1	Pyrene	0.43	FALSE	SVOA	129000		0.43	Subsurface	6	H380	CH214184-0000	DNT	mg/kg	HISTORICAL
29107	SOU026-011	1	Pyrene	0.79	FALSE	SVOA	129000		0.79	Subsurface	8	026-003	026003SA007	SW486-8270	mg/kg	HISTORICAL
29108	SOU026-020	2	Pyrene	0.87	FALSE	SVOA	129000		0.87	Subsurface	9	026-004	026004SA007	SW486-8270	mg/kg	HISTORICAL
29109	SOU026-040	2	Pyrene	0.8	FALSE	SVOA	129000		0.8	Subsurface	9	026-005	026005SA007	SW486-8270	mg/kg	HISTORICAL
29110	SOU026-077	3	Pyrene	0.81	FALSE	SVOA	129000		0.81	Subsurface	9	026-006	026006SA007	SW486-8270	mg/kg	HISTORICAL
29111	SOU026-115	4	Pyrene	0.15	TRUE	SVOA	129000		0.75	Subsurface	7.5	026-009	026009SA007	SW486-8270	mg/kg	HISTORICAL
29112	SOU026-122	4	Pyrene	0.84	FALSE	SVOA	129000		0.84	Subsurface	16					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PARMTR	DL	Depth	SMP_END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	Source
20284	SOU026-068	3	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface	6 H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
20285	SOU026-102	4	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface	6 H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
20286	SOU026-102	4	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface	6 H068	CH205110-0000	DNT	mg/kg	U	HISTORICAL	
20287	SOU026-058	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	5 H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
20288	SOU026-058	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	10 H224	CH213274-0000	DNT	mg/kg	U	HISTORICAL	
20289	SOU026-058	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15 H224	CH213276-0000	DNT	mg/kg	U	HISTORICAL	
20290	SOU026-058	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15 H224	CH213276-0000	DNT	mg/kg	U	HISTORICAL	
20291	SOU026-061	2	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	U	HISTORICAL	
20292	SOU026-090	3	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	4 H382	CH214183-0000	DNT	mg/kg	U	HISTORICAL	
20293	SOU026-106	3	Silver	2.5	FALSE	METAL	740224	2.5	Subsurface	4 RUC	NSDA2PESRU16	RL-7116	mg/kg	U	HISTORICAL	
20294	SOU026-106	3	Silver	2.5	FALSE	METAL	740224	2.5	Subsurface	4 RUC	NSDA2PESRU16	RL-7116	mg/kg	U	HISTORICAL	
20295	SOU026-071	3	Silver	5	FALSE	METAL	740224	5	Surface	0 RC-3762	RC-3762	AA	mg/kg	U	HISTORICAL	
20296	SOU026-072	3	Silver	38.94	TRUE	METAL	740224	38.94	Surface	0 RC-3763	RC-3763	AA	mg/kg	U	HISTORICAL	
20297	SOU026-072	3	Silver	83.3	TRUE	METAL	740224	83.3	Surface	0 RC-4508	RC-4508	AA	mg/kg	U	HISTORICAL	
20298	SOU026-074	3	Silver	10.45	TRUE	METAL	740224	10.45	Surface	0 RC-4509	RC-4509	AA	mg/kg	U	HISTORICAL	
20299	SOU026-013	1	Silver	2.47	FALSE	METAL	740224	2.47	Surface	0 C745C SA1	C745C SA18-04	SW846-6010A	mg/kg	U	HISTORICAL	
20300	SOU026-016	1	Silver	1.98	FALSE	METAL	740224	1.98	Surface	0 C745C SA2	C745C SA28-04	SW846-6010A	mg/kg	U	HISTORICAL	
20301	SOU026-013	1	Silver	2.26	FALSE	METAL	740224	2.26	Surface	0 C745C SA1	C745C SA18-04	SW846-6010A	mg/kg	U	HISTORICAL	
20302	SOU026-100	4	Silver	4	FALSE	METAL	740224	4	Subsurface	13 DG-024	DG025SA013C	SW846-6010A	mg/kg	U	HISTORICAL	
20303	SOU026-067	3	Silver	4	FALSE	METAL	740224	4	Subsurface	13 DG-025	DG025SA013C	SW846-6010A	mg/kg	U	HISTORICAL	
20304	SOU026-015	1	Silver	2.16	FALSE	METAL	740224	2.16	Surface	1 OF15B-03-04	OF15B-03-04	SW846-6010A	mg/kg	U	HISTORICAL	
20305	SOU026-049	2	Silver	2.4	FALSE	METAL	740224	2.4	Surface	1 OF15B-04-01	OF15B-04-01	SW846-6010A	mg/kg	U	HISTORICAL	
20306	SOU026-042	2	Silver	2.13	FALSE	METAL	740224	2.13	Surface	1 OF15B-04-02	OF15B-04-02	SW846-6010A	mg/kg	U	HISTORICAL	
20307	SOU026-042	2	Silver	2.45	FALSE	METAL	740224	2.45	Surface	1 OF15B-04-04	OF15B-04-04	SW846-6010A	mg/kg	U	HISTORICAL	
20308	SOU026-100	4	Silver	0.25	FALSE	METAL	740224	0.25	Subsurface	15 026-001	026001SA002	SW846-6010	mg/kg	B	HISTORICAL	
20309	SOU026-061	2	Silver	0.09	FALSE	METAL	740224	0.09	Subsurface	8.5 026-006	026006SA007	SW846-6010	mg/kg	U	HISTORICAL	
20310	SOU026-115	4	Silver	4.12	TRUE	METAL	740224	4.12	Subsurface	3.5 026-020	026020SA015	SW846-6010	mg/kg	U	HISTORICAL	
20311	SOU026-115	4	Silver	0.12	TRUE	METAL	740224	0.12	Subsurface	3.5 026-028	026028SA015	SW846-6010	mg/kg	B	HISTORICAL	
20312	SOU026-122	4	Silver	0.08	FALSE	METAL	740224	0.08	Subsurface	11 040-005	040005SA015	SW846-6010	mg/kg	U	HISTORICAL	
20313	SOU026-122	4	Silver	0.08	FALSE	METAL	740224	0.08	Subsurface	11 040-005	040005SA015	SW846-6010	mg/kg	U	HISTORICAL	
20314	SOU026-117	4	Silver	0.08	FALSE	METAL	740224	0.08	Subsurface	12.5 040-006	040006SA015	SW846-6010	mg/kg	U	HISTORICAL	
20315	SOU026-095	4	Silver	0.11	TRUE	METAL	740224	0.11	Surface	1 400-034	400034SA001	SW846-6010	mg/kg	B	HISTORICAL	
20316	SOU026-083	3	Silver	0.3	TRUE	METAL	740224	0.3	Surface	1 400-034	400034SA001	SW846-6010	mg/kg	B	HISTORICAL	
20317	SOU026-121	4	Silver	0.08	FALSE	METAL	740224	0.08	Subsurface	12 400-095	400095SA015	SW846-6010	mg/kg	U	HISTORICAL	
20318	SOU026-058	2	Sodium	190	TRUE	METAL	740235	190	Subsurface	5 H224	CH21268-0000	DNT	mg/kg	B	HISTORICAL	
20319	SOU026-061	2	Sodium	301	TRUE	METAL	740235	301	Subsurface	6 H381	CH214182-0000	DNT	mg/kg	B	HISTORICAL	
20320	SOU026-017	1	Sodium	219	TRUE	METAL	740235	219	Subsurface	6 H380	CH214184-0000	DNT	mg/kg	B	HISTORICAL	
20321	SOU026-011	1	Sodium	337	TRUE	METAL	740235	337	Subsurface	8 026-003	026003SA007	SW846-6010	mg/kg	U	HISTORICAL	
20322	SOU026-020	1	Sodium	216	TRUE	METAL	740235	216	Subsurface	9 026-004	026004SA007	SW846-6010	mg/kg	U	HISTORICAL	
20323	SOU026-040	2	Sodium	336	TRUE	METAL	740235	336	Subsurface	9 026-005	026005SA007	SW846-6010	mg/kg	U	HISTORICAL	
20324	SOU026-077	3	Sodium	417	TRUE	METAL	740235	417	Subsurface	9 026-007	026007SA007	SW846-6010	mg/kg	U	HISTORICAL	
20325	SOU026-115	4	Sodium	232	TRUE	METAL	740235	232	Subsurface	7.5 026-009	026009SA007	SW846-6010	mg/kg	U	HISTORICAL	
20326	SOU026-067	3	Sodium	619	TRUE	METAL	740235	619	Subsurface	8 026-005	026005SA015	SW846-6010	mg/kg	U	HISTORICAL	
20327	SOU026-007	1	Sodium	249	TRUE	METAL	740235	249	Subsurface	10 003-004	030004SA010	SW846-6010B	mg/kg	X	HISTORICAL	
20328	SOU026-007	1	Sodium	165	TRUE	METAL	740235	165	Subsurface	15 003-004	030004SA015	SW846-6010B	mg/kg	X	HISTORICAL	
20329	SOU026-058	2	Sodium	198	TRUE	METAL	740235	198	Subsurface	10 H224	CH213276-0000	DNT	mg/kg	B	HISTORICAL	
20330	SOU026-058	2	Sodium	192	TRUE	METAL	740235	192	Subsurface	15 H224	CH213276-0000	DNT	mg/kg	B	HISTORICAL	
20331	SOU026-058	2	Sodium	193	TRUE	METAL	740235	193	Subsurface	15 H224	CH213276-0000	DNT	mg/kg	B	HISTORICAL	
20332	SOU026-090	3	Sodium	89.9	FALSE	METAL	740235	89.9	Subsurface	4 H382	CH214183-0000	DNT	mg/kg	BU	HISTORICAL	
20333	SOU026-070	3	Sodium	112	TRUE	METAL	740235	112	Subsurface	4 RUC	NSDA2PESRU16	SW846-6010B	mg/kg	B	HISTORICAL	
20334	SOU026-049	2	Sodium	354	TRUE	METAL	740235	354	Surface	0 OF15B-04-01	100506	SW846-6010B	mg/kg	B	HISTORICAL	
20335	SOU026-017	1	Sodium	313	FALSE	METAL	740235	313	Subsurface	8 H008	CH204363-0000	DNT	mg/kg	UB	HISTORICAL	
20336	SOU026-017	1	Sodium	324	FALSE	METAL	740235	324	Subsurface	14 H008	CH204363-0000	DNT	mg/kg	UB	HISTORICAL	
20337	SOU026-017	1	Sodium	232	FALSE	METAL	740235	232	Subsurface	H008	CH204367-0000	DNT	mg/kg	UB	HISTORICAL	
20338	SOU026-100	4	Sodium	237	TRUE	METAL	740235	237	Subsurface	13 DG-024	DG024SA013C	SW846-6010A	mg/kg	U	HISTORICAL	
20339	SOU026-049	2	Sodium	247	TRUE	METAL	740235	247	Subsurface	13 DG-025	DG025SA013C	SW846-6010A	mg/kg	U	HISTORICAL	
20340	SOU026-015	1	Sodium	86.6	FALSE	METAL	740235	86.6	Surface	1 OF15B-03-04	OF15B-03-04	SW846-6010A	mg/kg	JU	HISTORICAL	
20341	SOU026-049	2	Sodium	123	TRUE	METAL	740235	123	Surface	1 OF15B-04-01	OF15B-04-01	SW846-6010A	mg/kg	J	HISTORICAL	
20342	SOU026-043	2	Sodium	297	TRUE	METAL	740235	297	Surface	1 OF15B-04-02	OF15B-04-02	SW846-6010A	mg/kg	X	HISTORICAL	
20343	SOU026-072	3	Sodium	333	TRUE	METAL	740235	333	Surface	1 OF15B-04-04	OF15B-04-04	SW846-6010A	mg/kg	X	HISTORICAL	
20344	SOU026-100	4	Sodium	588	TRUE	METAL	740235	588	Subsurface	15 026-001	026001SA007	SW846-6010	mg/kg	U	HISTORICAL	
20345	SOU026-061	2	Sodium	352	TRUE	METAL	740235	352	Subsurface	8.5 026-006	026006SA007	SW846-6010	mg/kg	U	HISTORICAL	
20346	SOU026-115	4	Sodium	1170	TRUE	METAL	740235	1170	Subsurface	3.5 026-020	026020SA015	SW846-6010	mg/kg	U	HISTORICAL	
20347	SOU026-115	4	Sodium	661	TRUE	METAL	740235	661	Subsurface	3.5 026-028	026028SA015	SW846-6010	mg/kg	U	HISTORICAL	
20348	SOU026-122	4	Sodium	389	TRUE	METAL	740235	389	Subsurface	11 040-005	040005SA015	SW846-6010	mg/kg	U	HISTORICAL	
20349	SOU026-122	4	Sodium	408	TRUE	METAL	740235	408	Subsurface	11 040-005	040005SA015	SW846-6010	mg/kg	U	HISTORICAL	
20350	SOU026-117	4	Sodium	359	TRUE	METAL	740235	359	Subsurface	12.5 040-006	040006SA015	SW846-6010	mg/kg	U	HISTORICAL	
20351	SOU026-095	4	Sodium	254	TRUE	METAL	740235	254	Surface	1 400-034	400034SA001	SW846-6010	mg/kg	U	HISTORICAL	
20352	SOU026-083	3	Sodium	251	TRUE	METAL	740235	251	Surface	1 400-034	400034SA001	SW846-6010	mg/kg	U	HISTORICAL	
20353	SOU026-121	4	Sodium	273	TRUE	METAL	740235	273	Subsurface	12 400-095	400095SA015	SW846-6010	mg/kg	U	HISTORICAL	
20354	SOU026-085	3	Styrene	0.008	FALSE	VOA	100425	0.008	Surface	LB021	CH20292-0000	DNT	mg/kg	U	HISTORICAL	
20355	SOU026-085	3	Styrene	0.008	FALSE	VOA	100425	0.008	Surface	LB021	CH20292-0000	DNT	mg/kg	U	HISTORICAL	
20356	SOU026-085	3	Styrene	0.011												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	Depth	ANA Type	DL	Depth	SMV	EMP	STA	STA	Sample	ANA	Unit	RS	Source
29226	SOU026-115	4	TRUE	0.581	TRUE	RADS	14269637	0.251	Subsurface	4	RU22C	NSDAZPESRU2	RL-7128	pc/g		HISTORICAL
29227	SOU026-073	3	TRUE	0.47	TRUE	RADS	14269637	0.302	Subsurface	4	RU22C	NSDAZPESRU20	RL-7128	pc/g		HISTORICAL
29228	SOU026-070	3	TRUE	8.29	TRUE	RADS	14269637	0.303	Subsurface	4	RU22C	NSDAZPESRU22	RL-7128	pc/g		HISTORICAL
29229	SOU026-070	3	TRUE	1.2	TRUE	RADS	14269637	0.271	Subsurface	4	RU22C	NSDAZPESRU20	RL-7128	pc/g		HISTORICAL
29230	SOU026-109	4	TRUE	0.487	TRUE	RADS	14269637	0.254	Subsurface	4	RU4C	NSDAZPESRU4D	RL-7128	pc/g		HISTORICAL
29231	SOU026-106	4	TRUE	0.393	TRUE	RADS	14269637	0.265	Subsurface	4	RU4C	NSDAZPESRU4D	RL-7128	pc/g		HISTORICAL
29232	SOU026-026	1	TRUE	0.351	TRUE	RADS	14269637	0.265	Subsurface	4	RU4C	NSDAZPESRU4D	RL-7128	pc/g		HISTORICAL
29233	SOU026-026	1	TRUE	1.38	TRUE	RADS	14269637	0.0284	Subsurface	2.5	015-04-01	OF015-04-01-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29234	SOU026-026	1	TRUE	1.56	TRUE	RADS	14269637	0.0184	Subsurface	2.5	015-04-02	OF015-04-02-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29235	SOU026-029	1	TRUE	0.996	TRUE	RADS	14269637	0.0249	Subsurface	2.5	015-04-03	OF015-04-03-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29236	SOU026-032	1	TRUE	6.17	TRUE	RADS	14269637	0.0425	Subsurface	2.5	015-04-04	OF015-04-04-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29237	SOU026-032	1	TRUE	1.8	TRUE	RADS	14269637	0.0346	Subsurface	2.5	015-04-05	OF015-04-05-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29238	SOU026-056	2	TRUE	1.88	TRUE	RADS	14269637	0.0813	Subsurface	2.5	015-04-06	OF015-04-06-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29239	SOU026-093	4	TRUE	29.2	TRUE	RADS	14269637	0.131	Surface	11	OF15	DOJ1-99-0152	RL-7120	pc/g		HISTORICAL
29240	SOU026-102	4	TRUE	24	TRUE	RADS	14269637	0.138	Surface	11	OF15	DOJ1-99-0157	RL-7120	pc/g		HISTORICAL
29241	SOU026-093	4	TRUE	26.7	TRUE	RADS	14269637	0.132	Surface	11	OF15	DOJ1-99-0151	RL-7120	pc/g		HISTORICAL
29242	SOU026-013	1	TRUE	0.0226	TRUE	RADS	14269637	0.2	Surface	1	0F15B-04	C745C SA1	RL-7128	pc/g	U	HISTORICAL
29243	SOU026-016	1	TRUE	0.78	TRUE	RADS	14269637	0.27	Surface	0	C745C SA2	C745C SA28-04	RL-7128	pc/g		HISTORICAL
29244	SOU026-013	1	TRUE	0.0561	TRUE	RADS	14269637	0.27	Surface	0	C745C SA1	C745C SA18-04	RL-7128	pc/g	U	HISTORICAL
29245	SOU026-015	1	TRUE	2.62	TRUE	RADS	14269637	0.2	Surface	1	0F15B-04	OF15B-04-01	RL-7128	pc/g		HISTORICAL
29246	SOU026-049	2	TRUE	3.28	TRUE	RADS	14269637	0.19	Surface	1	0F15B-04-01	OF15B-04-01	RL-7128	pc/g		HISTORICAL
29247	SOU026-043	2	TRUE	2.42	TRUE	RADS	14269637	0.19	Surface	1	0F15B-04-02	OF15B-04-02	RL-7128	pc/g		HISTORICAL
29248	SOU026-072	2	TRUE	8.73	TRUE	RADS	14269637	0.19	Surface	1	0F15B-04	OF15B-04-04	RL-7128	pc/g		HISTORICAL
29249	SOU026-060	2	TRUE	1.92	TRUE	RADS	N2608	0.55	Subsurface	0	0F15A-109	060601	EPA-353.3	pc/g		HISTORICAL
29250	SOU026-050	2	TRUE	1.96	TRUE	RADS	N2608	0.07	Subsurface	0	0F15A-109	060601	EPA-353.3	pc/g		HISTORICAL
29251	SOU026-050	2	TRUE	1.96	TRUE	RADS	N2608	0.07	Subsurface	0	0F15A-109	060601	EPA-353.3	pc/g		HISTORICAL
29252	SOU026-049	2	TRUE	1.69	TRUE	RADS	N2608	0.06	Subsurface	0	0F15B-04-01	010506	NASDOE 3004RP-725	pc/g		HISTORICAL
29253	SOU026-049	2	TRUE	2.03	TRUE	RADS	N2608	0.06	Subsurface	0	0F15B-04-01	010506	NASDOE 3004RP-725	pc/g		HISTORICAL
29254	SOU026-007	1	TRUE	0.364	TRUE	RADS	N2608	0.187	Subsurface	10	003-004	003004SA010	RL-7128	pc/g		HISTORICAL
29255	SOU026-007	1	TRUE	0.389	TRUE	RADS	N2608	0.168	Subsurface	10	003-004	003004SA015	RL-7128	pc/g		HISTORICAL
29256	SOU026-021	1	TRUE	1.03	TRUE	RADS	N2608	0.0284	Subsurface	2.5	015-04-01	OF015-04-01-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29257	SOU026-026	1	TRUE	0.738	TRUE	RADS	N2608	0.0183	Subsurface	2.5	015-04-02	OF015-04-02-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29258	SOU026-029	1	TRUE	0.77	TRUE	RADS	N2608	0.0475	Subsurface	2.5	015-04-03	OF015-04-03-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29259	SOU026-029	1	TRUE	0.895	TRUE	RADS	N2608	0.0425	Subsurface	2.5	015-04-04	OF015-04-04-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29260	SOU026-032	1	TRUE	0.759	TRUE	RADS	N2608	0.021	Subsurface	2.5	015-04-05	OF015-04-05-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29261	SOU026-056	2	TRUE	0.808	TRUE	RADS	N2608	0.0372	Subsurface	2.5	015-04-06	OF015-04-06-V-2	Alpha Spectroscopy	pc/g		HISTORICAL
29262	SOU026-093	4	TRUE	3.46	TRUE	RADS	N2608	0.084	Surface	11	OF15	DOJ1-99-0152	RL-7120	pc/g		HISTORICAL
29263	SOU026-102	4	TRUE	0.674	TRUE	RADS	N2608	0.108	Surface	11	OF15	DOJ1-99-0157	RL-7120	pc/g		HISTORICAL
29264	SOU026-093	4	TRUE	0.303	TRUE	RADS	N2608	0.096	Surface	11	OF15	DOJ1-99-0151	RL-7120	pc/g		HISTORICAL
29265	SOU026-093	4	TRUE	0.0864	TRUE	RADS	N2608	0.0233	Surface	11	OF15	DOJ1-99-0152	RL-7124	pc/g		HISTORICAL
29266	SOU026-102	4	TRUE	0.3561	TRUE	RADS	N2608	0.04583	Surface	11	OF15	DOJ1-99-0157	RL-7124	pc/g		HISTORICAL
29267	SOU026-093	4	TRUE	0.09141	TRUE	RADS	N2608	0.03708	Surface	11	OF15	DOJ1-99-0151	RL-7124	pc/g		HISTORICAL
29268	SOU026-013	1	TRUE	0.0292	TRUE	RADS	N2608	0.06	Surface	0	C745C SA1	C745C SA18-04	RL-7128	pc/g	U	HISTORICAL
29269	SOU026-016	1	TRUE	0.196	TRUE	RADS	N2608	0.07	Surface	0	C745C SA2	C745C SA28-04	RL-7128	pc/g		HISTORICAL
29270	SOU026-013	1	TRUE	0.0168	TRUE	RADS	N2608	0.07	Surface	0	C745C SA1	C745C SA18-04	RL-7128	pc/g	U	HISTORICAL
29271	SOU026-015	1	TRUE	0.809	TRUE	RADS	N2608	0.04	Surface	1	0F15B-04	OF15B-04-04	RL-7128	pc/g		HISTORICAL
29272	SOU026-049	2	TRUE	0.307	TRUE	RADS	N2608	0.03	Surface	1	0F15B-04-01	OF15B-04-01	RL-7128	pc/g		HISTORICAL
29273	SOU026-043	2	TRUE	0.348	TRUE	RADS	N2608	0.03	Surface	1	0F15B-04-02	OF15B-04-02	RL-7128	pc/g		HISTORICAL
29274	SOU026-072	2	TRUE	0.407	TRUE	RADS	N2608	0.03	Surface	1	0F15B-04-04	OF15B-04-04	RL-7128	pc/g		HISTORICAL
29275	SOU026-071	3	Toluene	0.61	FALSE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29276	SOU026-071	3	Toluene	0.56	FALSE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29277	SOU026-085	3	Toluene	0.07	TRUE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29278	SOU026-085	3	Toluene	0.07	TRUE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29279	SOU026-085	3	Toluene	0.21	TRUE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29280	SOU026-085	3	Toluene	0.21	TRUE	VOA	108883	0.006	Subsurface	12	40005SA015	003004SA010	SW846-8240	mg/kg		HISTORICAL
29281	SOU026-017	1	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	14	H008	CH204367-0000	DNT	mg/kg		HISTORICAL
29282	SOU026-017	1	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	14	H008	CH204367-0000	DNT	mg/kg		HISTORICAL
29283	SOU026-017	1	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	14	H008	CH204367-0000	DNT	mg/kg		HISTORICAL
29284	SOU026-068	3	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	4	H008	CH205108-0000	DNT	mg/kg		HISTORICAL
29285	SOU026-068	3	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	4	H008	CH205108-0000	DNT	mg/kg		HISTORICAL
29286	SOU026-102	4	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	6	H008	CH205110-0000	DNT	mg/kg		HISTORICAL
29287	SOU026-102	4	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	6	H008	CH205110-0000	DNT	mg/kg		HISTORICAL
29288	SOU026-058	2	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	15	H224	CH213276-0000	DNT	mg/kg		HISTORICAL
29289	SOU026-058	2	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	15	H224	CH213276-0000	DNT	mg/kg		HISTORICAL
29290	SOU026-058	2	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	15	H224	CH213276-0000	DNT	mg/kg		HISTORICAL
29291	SOU026-058	2	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	15	H224	CH213276-0000	DNT	mg/kg		HISTORICAL
29292	SOU026-061	2	Toluene	0.006	FALSE	VOA	108883	0.007	Subsurface	6	H381	CH214183-0000	DNT	mg/kg		HISTORICAL
29293	SOU026-090	3	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	4	H382	CH214183-0000	DNT	mg/kg		HISTORICAL
29294	SOU026-011	1	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	6	H381	CH214183-0000	DNT	mg/kg		HISTORICAL
29295	SOU026-011	1	Toluene	0.006	FALSE	VOA	108883	0.006	Subsurface	6	H381	CH214183-00				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSL	TOTAL	Source	Source	Source	Source	Source	Source	Source	Source	Source	
29768	SOU026-105	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	8.5	026-000	026001SA002	SW486-8240	mg/kg	U												
29769	SOU026-061	2	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	8.5	026-000	026006SA003	SW486-8240	mg/kg	U												
29770	SOU026-115	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	3.5	026-000	026002SA003	SW486-8240	mg/kg	U												
29771	SOU026-122	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	11.0	040-005	040005SD015	SW486-8240	mg/kg	U												
29772	SOU026-122	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	11.0	040-005	040005SD015	SW486-8240	mg/kg	U												
29773	SOU026-122	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	12.0	040-005	040005SD015	SW486-8240	mg/kg	U												
29774	SOU026-122	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	12.0	040-005	040005SD015	SW486-8240	mg/kg	U												
29775	SOU026-121	4	Trans-1,4-Dichloro-2-butene	0.006	FALSE	VOA	110576	0.006	Subsurface	12.0	040-005	040005SD015	SW486-8240	mg/kg	U												
29776	SOU026-071	3	Trichloroethene	0.011	FALSE	VOA	79016	0.011	Surface	RC-4899		RC-4899	SW486-8260	mg/kg	U												
29777	SOU026-091	3	Trichloroethene	0.008	FALSE	VOA	79016	0.008	Surface	RC-4899		RC-4899	SW486-8260	mg/kg	U												
29778	SOU026-085	3	Trichloroethene	0.008	FALSE	VOA	79016	0.008	Surface	LB021		CH202992-00000	SW486-8260	mg/kg	U												
29779	SOU026-085	3	Trichloroethene	0.008	FALSE	VOA	79016	0.008	Surface	LB021		CH202992-00000	SW486-8260	mg/kg	U												
29780	SOU026-085	3	Trichloroethene	0.011	FALSE	VOA	79016	0.011	Surface	LB021		CH202993-00000	SW486-8260	mg/kg	U												
29781	SOU026-085	3	Trichloroethene	0.011	FALSE	VOA	79016	0.011	Surface	LB021		CH202993-00000	SW486-8260	mg/kg	U												
29782	SOU026-017	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	8H008		CH204363-00000	SW486-8260	mg/kg	U												
29783	SOU026-017	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	14H008		CH204364-00000	SW486-8260	mg/kg	U												
29784	SOU026-017	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	14H008		CH204364-00000	SW486-8260	mg/kg	U												
29785	SOU026-068	3	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	4H069		CH205108-00000	SW486-8260	mg/kg	U												
29786	SOU026-068	3	Trichloroethene	0.007	FALSE	VOA	79016	0.007	Subsurface	6H069		CH205109-00000	SW486-8260	mg/kg	U												
29787	SOU026-102	4	Trichloroethene	0.011	TRUE	VOA	79016	0.011	Subsurface	6H089		CH21180-00000	SW486-8260	mg/kg	U												
29788	SOU026-102	4	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	8H088		CH205111-00000	SW486-8260	mg/kg	U												
29789	SOU026-058	2	Trichloroethene	0.001	FALSE	VOA	79016	0.001	Subsurface	5H224		CH21288-00000	SW486-8260	mg/kg	U												
29790	SOU026-058	2	Trichloroethene	0.003	TRUE	VOA	79016	0.003	Subsurface	15H224		CH21276-00000	SW486-8260	mg/kg	U												
29791	SOU026-068	2	Trichloroethene	0.001	TRUE	VOA	79016	0.001	Subsurface	5H224		CH213292-00P	SW486-8260	mg/kg	U												
29792	SOU026-061	2	Trichloroethene	0.007	FALSE	VOA	79016	0.007	Subsurface	6H381		CH214182-00000	SW486-8260	mg/kg	U												
29793	SOU026-090	3	Trichloroethene	0.011	TRUE	VOA	79016	0.011	Subsurface	4H382		CH214183-00000	SW486-8260	mg/kg	U												
29794	SOU026-017	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	4H382		CH214183-00000	SW486-8260	mg/kg	U												
29795	SOU026-011	1	Trichloroethene	0.034	TRUE	VOA	79016	0.034	Subsurface	026-003		026003SA007	SW486-8240	mg/kg	U												
29796	SOU026-020	1	Trichloroethene	0.007	FALSE	VOA	79016	0.007	Subsurface	9	026-004	026004SA007	SW486-8240	mg/kg	U												
29797	SOU026-040	2	Trichloroethene	0.04	FALSE	VOA	79016	0.04	Subsurface	9	026-004	026004SA007	SW486-8240	mg/kg	U												
29798	SOU026-077	3	Trichloroethene	0.04	FALSE	VOA	79016	0.04	Subsurface	9	026-004	026004SA007	SW486-8240	mg/kg	U												
29799	SOU026-115	4	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	9	026-009	026009SA007	SW486-8240	mg/kg	U												
29800	SOU026-122	4	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface	9	026-009	026009SA007	SW486-8240	mg/kg	U												
29801	SOU026-058	2	Trichloroethene	0.0008	TRUE	VOA	79016	0.0008	Subsurface	10H224		CH213274-00000	SW486-8240	mg/kg	U												
29802	SOU026-070	3	Trichloroethene	0.0013	TRUE	VOA	79016	0.0013	Subsurface	4	RU22C	030403	SW486-8260B	mg/kg	J												
29803	SOU026-049	2	Trichloroethene	0.0034	TRUE	VOA	79016	0.0034	Surface	0	CF158-04-01	100506	SW486-8260B	mg/kg	J												
29804	SOU026-007	1	Trichloroethene	0.00503	FALSE	VOA	79016	0.00503	Subsurface	10	03004SA010	03004SA010	SW486-8260	mg/kg	U												
29805	SOU026-007	1	Trichloroethene	0.00498	FALSE	VOA	79016	0.00498	Subsurface	10	03004SA010	03004SA010	SW486-8260	mg/kg	U												
29806	SOU026-067	3	Trichloroethene	0.0042	TRUE	VOA	79016	0.0042	Subsurface	13	DG-025	DG025SA013C	SW486-8260	mg/kg	J												
29807	SOU026-100	4	Trichloroethene	0.394	FALSE	VOA	79016	0.394	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	J												
29808	SOU026-067	3	Trichloroethene	0.401	FALSE	VOA	79016	0.401	Subsurface	13	DG-025	DG025SA013C	SW486-8260	mg/kg	J												
29809	SOU026-100	4	Trichloroethene	0.01	FALSE	VOA	79016	0.01	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	J												
29810	SOU026-017	1	Trichloroethene	0.011	FALSE	VOA	79016	0.011	Subsurface	13	DG-024	DG024SA013C	SW486-8260	mg/kg	J												
29811	SOU026-015	1	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	OF158-03-04	OF158-03-04	SW486-8260	mg/kg	U												
29812	SOU026-049	2	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	OF158-04-01	OF158-04-01	SW486-8260	mg/kg	U												
29813	SOU026-043	2	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	OF158-04-01	OF158-04-01	SW486-8260	mg/kg	U												
29814	SOU026-072	3	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	OF158-04-04	OF158-04-04	SW486-8260	mg/kg	U												
29815	SOU026-100	4	Trichloroethene	0.4	FALSE	VOA	79016	0.4	Subsurface	15	026-001	026001SA002	SW486-8010 M	mg/kg	U												
29816	SOU026-100	4	Trichloroethene	0.3	FALSE	VOA	79016	0.3	Subsurface	10	026-001	026001SA010	SW486-8010 M	mg/kg	U												
29817	SOU026-011	1	Trichloroethene	0.6	FALSE	VOA	79016	0.6	Subsurface	9	026-003	026003SA007	SW486-8010 M	mg/kg	U												
29818	SOU026-020	1	Trichloroethene	0.7	FALSE	VOA	79016	0.7	Subsurface	9	026-004	026004SA007	SW486-8010 M	mg/kg	U												
29819	SOU026-040	2	Trichloroethene	1	FALSE	VOA	79016	1	Subsurface	9	026-005	026005SA007	SW486-8010 M	mg/kg	U												
29820	SOU026-061	2	Trichloroethene	1	FALSE	VOA	79016																				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	SOURCE
30010	SOU026-017	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	14 H008	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
30011	SOU026-017	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	14 H008	CH204364-0000	CH204364-0000	DNT	mg/kg	U	HISTORICAL
30012	SOU026-017	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	6 H380	CH21484-0000	CH21484-0000	DNT	mg/kg	U	HISTORICAL
30013	SOU026-017	1	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	6 H380	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
30014	SOU026-020	0.07	FALSE	VOA	108054	0.07	Subsurface	9 026-004	0.07	026004SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL	
30015	SOU026-040	2	Vinyl acetate	0.4	FALSE	VOA	108054	0.4	Subsurface	9 026-005	026005SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30016	SOU026-040	2	Vinyl acetate	0.4	FALSE	VOA	108054	0.4	Subsurface	9 026-005	026005SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30017	SOU026-115	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	7.5 026-009	026009SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30018	SOU026-122	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	16 400-056	400056SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30019	SOU026-007	1	Vinyl acetate	0.0503	FALSE	VOA	108054	0.0503	Subsurface	15 003-004	030004SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30020	SOU026-070	3	Vinyl acetate	0.00498	FALSE	VOA	108054	0.00498	Subsurface	15 003-004	030004SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30021	SOU026-070	3	Vinyl acetate	0.006	FALSE	VOA	108054	0.006	Subsurface	4 RU22C	030403	SW486-8208	SW486-8208	mg/kg	U	HISTORICAL
30022	SOU026-049	2	Vinyl acetate	0.0089	FALSE	VOA	108054	0.0089	Surface	0 CF 158-04-01	100506	SW486-8208	SW486-8208	mg/kg	U	HISTORICAL
30023	SOU026-061	2	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface	15 003-004	030004SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30024	SOU026-061	2	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	8 5 026-008	026008SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30025	SOU026-115	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	3.5 026-020	026020SA003	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30026	SOU026-115	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	3.5 026-020	026020SA003	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30027	SOU026-122	4	Vinyl acetate	0.0013	TRUE	VOA	108054	0.0013	Subsurface	11 040-005	040005SA015	SW486-8240	SW486-8240	mg/kg	J	HISTORICAL
30028	SOU026-122	4	Vinyl acetate	0.028	TRUE	VOA	108054	0.028	Subsurface	11 040-005	040005SA015	SW486-8240	SW486-8240	mg/kg	J	HISTORICAL
30029	SOU026-117	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	12 5 040-006	040006SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30030	SOU026-121	4	Vinyl acetate	0.06	FALSE	VOA	108054	0.06	Subsurface	12 400-095	400095SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30031	SOU026-085	3	Vinyl chloride	0.015	FALSE	VOA	75014	0.015	Surface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
30032	SOU026-085	3	Vinyl chloride	0.015	FALSE	VOA	75014	0.015	Surface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
30033	SOU026-085	3	Vinyl chloride	0.021	FALSE	VOA	75014	0.021	Surface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
30034	SOU026-085	3	Vinyl chloride	0.021	FALSE	VOA	75014	0.021	Surface	LB021	CH20299-0000	CH20299-0000	DNT	mg/kg	U	HISTORICAL
30035	SOU026-017	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface	8 H008	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
30036	SOU026-017	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface	14 H008	CH204363-0000	CH204363-0000	DNT	mg/kg	U	HISTORICAL
30037	SOU026-017	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface	H008	CH204367-0000	CH204367-0000	DNT	mg/kg	U	HISTORICAL
30038	SOU026-088	3	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface	4 H069	CH205108-0000	CH205108-0000	DNT	mg/kg	U	HISTORICAL
30039	SOU026-088	3	Vinyl chloride	0.013	FALSE	VOA	75014	0.013	Subsurface	4 H069	CH205108-0000	CH205108-0000	DNT	mg/kg	U	HISTORICAL
30040	SOU026-102	4	Vinyl chloride	0.013	FALSE	VOA	75014	0.013	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
30041	SOU026-102	4	Vinyl chloride	0.013	FALSE	VOA	75014	0.013	Subsurface	6 H068	CH205110-0000	CH205110-0000	DNT	mg/kg	U	HISTORICAL
30042	SOU026-058	2	Vinyl chloride	0.001	FALSE	VOA	75014	0.001	Subsurface	15 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
30043	SOU026-058	2	Vinyl chloride	0.001	FALSE	VOA	75014	0.001	Subsurface	15 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
30044	SOU026-058	2	Vinyl chloride	0.001	FALSE	VOA	75014	0.001	Subsurface	15 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
30045	SOU026-058	2	Vinyl chloride	0.001	FALSE	VOA	75014	0.001	Subsurface	15 H224	CH21274-0000	CH21274-0000	DNT	mg/kg	U	HISTORICAL
30046	SOU026-090	3	Vinyl chloride	0.015	FALSE	VOA	75014	0.015	Subsurface	4 H381	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
30047	SOU026-090	3	Vinyl chloride	0.015	FALSE	VOA	75014	0.015	Subsurface	4 H381	CH214183-0000	CH214183-0000	DNT	mg/kg	U	HISTORICAL
30048	SOU026-017	1	Vinyl chloride	0.013	FALSE	VOA	75014	0.013	Subsurface	6 H380	CH21484-0000	CH21484-0000	DNT	mg/kg	U	HISTORICAL
30049	SOU026-115	4	Vinyl chloride	0.06	FALSE	VOA	108054	0.06	Subsurface	3.5 026-020	026020SA003	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30050	SOU026-020	1	Vinyl chloride	0.01	FALSE	VOA	75014	0.01	Subsurface	9 026-004	026004SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30051	SOU026-040	2	Vinyl chloride	0.06	FALSE	VOA	75014	0.06	Subsurface	9 026-005	026005SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30052	SOU026-070	3	Vinyl chloride	0.09	FALSE	VOA	75014	0.09	Subsurface	9 026-005	026005SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30053	SOU026-115	4	Vinyl chloride	0.01	FALSE	VOA	75014	0.01	Subsurface	7.5 026-009	026009SA007	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30054	SOU026-122	4	Vinyl chloride	0.01	FALSE	VOA	75014	0.01	Subsurface	16 400-056	400056SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30055	SOU026-007	1	Vinyl chloride	0.0503	FALSE	VOA	75014	0.0503	Subsurface	15 003-004	030004SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30056	SOU026-070	1	Vinyl chloride	0.00498	FALSE	VOA	75014	0.00498	Subsurface	15 003-004	030004SA015	SW486-8240	SW486-8240	mg/kg	U	HISTORICAL
30057	SOU026-070	3	Vinyl chloride	0.006	FALSE	VOA	75014	0.006	Subsurface	4 RU22C	030403	SW486-8208	SW486-8208	mg/kg	U	HISTORICAL
30058	SOU026-049	2	Vinyl chloride	0.0089	FALSE	VOA	75014	0.0089	Surface	0 CF 158-04-01	100506	SW486-8208	SW486-8208	mg/kg	U	HISTORICAL
30059	SOU026-061	2	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface	13 DG-025	DG025SA013C	SW486-8208	SW486-8208	mg/kg	U	HISTORICAL
30060	SOU026-100	4	Vinyl chloride	0.394	FALSE	VOA	75014	0.394	Subsurface	13 DG-025	DG025SA013C	SW486-8021 M	SW486-8021 M	mg/kg	U	HISTORICAL
30061	SOU026-067	3	Vinyl chloride	0.401	FALSE	VOA	75014	0.401	Subsurface	13 DG-025	DG025SA013C	SW486-8021 M	SW486-8021 M	mg/kg	U	HISTORICAL
30062	SOU026-067	3	Vinyl chloride	0.01	FALSE	VOA	75014	0.01	Subsurface	13 DG-025	DG025SA013C	SW486-8260	SW486-8260	mg/kg	JUY	HISTORICAL
30063	SOU026-067	3	Vinyl chloride	0.01	FALSE	VOA	75014	0.01	Subsurface	13 DG-025	DG025SA013C	SW486-8260	SW486-8260	mg/kg	JUY	HISTORICAL
30064	SOU026-100	4	Vinyl chloride	0.4	FALSE	VOA	75014	0.4	Subsurface	1.5 026-011	026011SA002	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30065	SOU026-100	4	Vinyl chloride	0.3	FALSE	VOA	75014	0.3	Subsurface	1.5 026-011	026011SA002	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30066	SOU026-011	1	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	8 026-003	026003SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30067	SOU026-020	1	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	9 026-004	026004SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30068	SOU026-040	2	Vinyl chloride	1	FALSE	VOA	75014	1	Subsurface	9 026-005	026005SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30069	SOU026-061	2	Vinyl chloride	1	FALSE	VOA	75014	1	Subsurface	8.5 026-007	026007SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30070	SOU026-077	3	Vinyl chloride	1	FALSE	VOA	75014	1	Subsurface	9 026-007	026007SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30071	SOU026-095	4	Vinyl chloride	1	FALSE	VOA	75014	1	Subsurface	8 026-008	026008SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30072	SOU026-115	4	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	7.5 026-009	026009SA007	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30073	SOU026-115	4	Vinyl chloride	0.4	FALSE	VOA	75014	0.4	Subsurface	3.5 026-025	026025SA015	SW486-8010 M	SW486-8010 M	mg/kg	U	HISTORICAL
30074	SOU026-122	4	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	11 040-005	040005SA015	SW486-8010 M				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PTS/MTR	DL	Depth	SMV	EMP	ENV	STA	STA_NAME	Sample	ANA_METHOD	Unit	RSLS/TC	SOURCE
30252	SOU026-063	3	Chlorophenyl ether	0.36	FALSE	SVDA	7005723		0.36	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30253	SOU026-063	3	Benz(a)pyrene	0.014	TRUE	SVDA	50328		0.07	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C SIM	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30254	SOU026-063	3	Benzoc(a)pyrene	1.7	FALSE	SVDA	86580		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30255	SOU026-063	3	Benzofuran	0.36	FALSE	SVDA	80518		0.36	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30256	SOU026-063	3	Diethyl phthalate	0.35	FALSE	SVDA	84662		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30257	SOU026-063	3	Hexachlorobenzene	0.35	FALSE	SVDA	118741		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30258	SOU026-063	3	Antimony	0.34	TRUE	METAL	7440280		0.34	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	B	ORRIS_LAB	ORRIS_LAB	
30259	SOU026-063	3	Cobalt	4.6	TRUE	METAL	7440484		0.21	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	B	ORRIS_LAB	ORRIS_LAB	
30260	SOU026-063	3	1,2-Dichlorobenzene	0.35	FALSE	SVDA	96501		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30261	SOU026-063	3	2,4,5-Trichlorophenol	0.35	FALSE	SVDA	96564		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30262	SOU026-063	3	2-Chlorophenol	0.35	FALSE	SVDA	96578		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30263	SOU026-063	3	3-Nitrobenzamine	1.7	FALSE	SVDA	99092		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30264	SOU026-063	3	4-Chloro-3-methylphenol	0.35	FALSE	SVDA	99507		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30265	SOU026-063	3	Acenaphthene	0.35	FALSE	SVDA	99529		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30266	SOU026-063	3	Bis(2-chloroethyl) ether	0.007	FALSE	SVDA	111444		0.007	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C SIM	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30267	SOU026-063	3	Fluoranthene	0.35	FALSE	SVDA	206440		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30268	SOU026-063	3	Fluorene	0.35	FALSE	SVDA	86737		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30269	SOU026-063	3	Naphthalene	0.35	FALSE	SVDA	91203		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30270	SOU026-063	3	Nitrobenzene	1.7	FALSE	SVDA	98953		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30271	SOU026-063	3	Pentachlorophenol	1.7	FALSE	SVDA	87865		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30272	SOU026-063	3	Alpha activity	25.2	TRUE	RADS	12587461		5.6	Subsurface	2	026-PL-30	SOU026P30A002	EPA-900.0-M	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30273	SOU026-063	3	Plutonium-238	0.43	TRUE	RADS	13981163		0.26	Subsurface	2	026-PL-30	SOU026P30A002	DOE A-01-R MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30274	SOU026-063	3	Chromium	92.7	TRUE	METAL	7444763		1.1	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30275	SOU026-063	3	Zinc	231	TRUE	METAL	7439965		0.21	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30276	SOU026-063	3	Sodium	156	TRUE	METAL	7440235		2.1	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	E	ORRIS_LAB	ORRIS_LAB	
30277	SOU026-063	3	2,4-Dinitrotoluene	0.35	FALSE	SVDA	121142		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30278	SOU026-063	3	2-Chloronaphthalene	0.35	FALSE	SVDA	91987		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30279	SOU026-063	3	2-Nitrobenzamine	1.7	FALSE	SVDA	88744		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30280	SOU026-063	3	3,3-Dichlorobenzidine	1.7	FALSE	SVDA	91941		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30281	SOU026-063	3	4-Chlorobenzamide	0.35	FALSE	SVDA	108478		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30282	SOU026-063	3	Benz(g)haphthalene	0.35	FALSE	SVDA	191242		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30283	SOU026-063	3	Bis(2-chloroethoxy)methane	0.35	FALSE	SVDA	111911		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30284	SOU026-063	3	Bis(2-chloroethoxy) ether	0.35	FALSE	SVDA	108601		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30285	SOU026-063	3	Dimethyl phthalate	0.35	FALSE	SVDA	131113		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30286	SOU026-063	3	Hexachlorocyclopentadiene	1.7	FALSE	SVDA	77474		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30287	SOU026-063	3	Hexachloroethane	0.35	FALSE	SVDA	67721		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30288	SOU026-063	3	Americium-241	0.01	TRUE	RADS	4596102		0.02	Subsurface	2	026-PL-30	SOU026P30A002	DOE A-01-R MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30289	SOU026-063	3	Technetium-99	0.28	TRUE	RADS	14133767		0.37	Subsurface	2	026-PL-30	SOU026P30A002	DOE TC-02-RC MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30290	SOU026-063	3	Uranium	2.58	TRUE	METAL	7440611		0.06	Subsurface	2	026-PL-30	SOU026P30A002	DOE A-01-R MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30291	SOU026-063	3	Aluminum	4140	TRUE	METAL	7429905		5.3	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30292	SOU026-063	3	Copper	4.5	TRUE	METAL	7440508		1.1	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30293	SOU026-063	3	Mercury	0.0779	TRUE	METAL	7439976		0.035	Subsurface	2	026-PL-30	SOU026P30A002	SW46-7471A	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30294	SOU026-063	3	Nickel	6.9	TRUE	METAL	7440203		0.5	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30295	SOU026-063	3	PCB-1248	0.035	FALSE	PPCB	12672296		0.035	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8082	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30296	SOU026-063	3	1,4-Dichlorobenzene	0.35	FALSE	SVDA	106467		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30297	SOU026-063	3	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVDA	534521		1.7	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30298	SOU026-063	3	Acenaphthylene	0.35	FALSE	SVDA	209868		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30299	SOU026-063	3	Anthracene	0.35	FALSE	SVDA	120127		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30300	SOU026-063	3	Benz(a)anthracene	0.35	FALSE	SVDA	96553		0.35	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30301	SOU026-063	3	Uranium-234	0.32	TRUE	RADS	13966295		0.02	Subsurface	2	026-PL-30	SOU026P30A002	DOE A-01-R MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30302	SOU026-063	3	Uranium-238	0.86	TRUE	RADS	24678828		0.02	Subsurface	2	026-PL-30	SOU026P30A002	DOE A-01-R MOD	pcIci	J	ORRIS_LAB	ORRIS_LAB	
30303	SOU026-063	3	Barium	56.9	TRUE	METAL	7440393		2.1	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30304	SOU026-063	3	Beryllium	0.3	TRUE	METAL	7440417		0.1	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30305	SOU026-063	3	Lead	8.9	TRUE	METAL	7439921		0.32	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30306	SOU026-063	3	Magnesium	5040	TRUE	METAL	7439954		53	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30307	SOU026-063	3	Molybdenum	0.87	TRUE	METAL	7439987		0.58	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30308	SOU026-063	3	PCB- Total	0.32	FALSE	PPCB	12767792		0.32	Subsurface	2	026-PL-30	SOU026P30A002	SW46-8082	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30309	SOU026-115	4	Antimony	0.33	TRUE	METAL	7440380		0.58	Subsurface	2	026-PL-56	SOU026P65A003	SW46-8270C	mg/kg	B	ORRIS_LAB	ORRIS_LAB	
30310	SOU026-115	4	Barium	119	TRUE	METAL	7440393		2.3	Subsurface	2	026-PL-56	SOU026P65A003	SW46-8270C	mg/kg	N	ORRIS_LAB	ORRIS_LAB	
30311	SOU026-115	4	Cadmium	0.2	TRUE	METAL	7440439		0.058	Subsurface	2	026-PL-56	SOU026P65A003	SW46-8270C	mg/kg	U	ORRIS_LAB	ORRIS_LAB	
30312	SOU026-115	4	Silver	0.5															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Geo	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMF	EMP	ENV	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
30444	26	SOU026-080	3	PCB-1242	0.036	FALSE	PPCB	53469219	0.036	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30495	26	SOU026-080	3	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30496	26	SOU026-080	3	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30497	26	SOU026-080	3	2-Chloronaphthalene	0.39	FALSE	SVDA	81587	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30498	26	SOU026-080	3	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30499	26	SOU026-080	3	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30500	26	SOU026-080	3	Benzofluoranthene	0.39	FALSE	SVDA	207089	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30501	26	SOU026-080	3	Benzoic acid	1.9	FALSE	SVDA	65850	1.9	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30502	26	SOU026-080	3	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30503	26	SOU026-080	3	Pentachlorophenol	1.9	FALSE	SVDA	87665	1.9	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30504	26	SOU026-080	3	Pyridine	0.78	FALSE	SVDA	110861	0.78	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30505	26	SOU026-080	3	Americium-241	0.005	TRUE	RADS	14596102	0.020	Subsurface	2	026E-PL-40	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30506	26	SOU026-080	3	Plutonium-238	0.011	TRUE	RADS	13981163	0.016	Subsurface	2	026E-PL-40	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30507	26	SOU026-080	3	Uranium-238/240	0.0004	TRUE	RADS	N769	0.014	Subsurface	2	026E-PL-40	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30508	26	SOU026-080	3	Sodium	94.7	TRUE	METAL	7440235	23.8	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	E	OREIS_LAB		
30509	26	SOU026-080	3	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30510	26	SOU026-080	3	p-Nitroaniline	1.9	FALSE	SVDA	100116	1.9	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30511	26	SOU026-080	3	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30512	26	SOU026-080	3	Beta activity	28.9	TRUE	RADS	12587472	3.9	Subsurface	2	026E-PL-40	SOU026P19SA002	EPA-900-0.M	pCi/g	U	OREIS_LAB		
30513	26	SOU026-080	3	Uranium-235/236	0.028	TRUE	RADS	N1947	0.02	Subsurface	2	026E-PL-40	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30514	26	SOU026-080	3	Beryllium	0.62	TRUE	METAL	7440417	0.12	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30515	26	SOU026-080	3	Cadmium	0.028	TRUE	METAL	7440439	0.059	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	BE	OREIS_LAB		
30516	26	SOU026-080	3	Copper	7.7	TRUE	METAL	7440398	1.2	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30517	26	SOU026-080	3	Iron	13800	TRUE	METAL	7439996	0.36	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30518	26	SOU026-080	3	Lead	15	TRUE	METAL	7439921	0.36	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30519	26	SOU026-080	3	Nickel	7.7	TRUE	METAL	7440020	0.59	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30520	26	SOU026-080	3	Vanadium	30.2	TRUE	METAL	7440022	1.2	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-6020	mg/kg	U	OREIS_LAB		
30521	26	SOU026-080	3	PCB-1254	0.036	FALSE	PPCB	11097691	0.036	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30522	26	SOU026-080	3	PCB, Total	0.036	FALSE	PPCB	12767792	0.036	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30523	26	SOU026-080	3	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30524	26	SOU026-080	3	Benz(a)anthracene	0.39	FALSE	SVDA	56553	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30525	26	SOU026-080	3	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	108601	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30526	26	SOU026-080	3	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30527	26	SOU026-080	3	Hexachlorobenzene	0.39	FALSE	SVDA	118741	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30528	26	SOU026-080	3	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30529	26	SOU026-080	3	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30530	26	SOU026-080	3	Fluorene	0.39	FALSE	SVDA	89862	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30531	26	SOU026-080	3	Fluoranthene	0.39	FALSE	SVDA	206440	0.39	Subsurface	2	026E-PL-40	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30532	26	SOU026-080	3	Pyridine	0.71	FALSE	SVDA	110861	0.71	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30533	26	SOU026-040	2	Uranium	3.07	TRUE	METAL	7440411	0.02	Subsurface	2	026E-PL-19	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30534	26	SOU026-040	2	Uranium-235/236	0.061	TRUE	RADS	N1047	0.019	Subsurface	2	026E-PL-19	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30535	26	SOU026-040	2	Antimony	0.19	TRUE	METAL	7440380	0.54	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-6020	mg/kg	B	OREIS_LAB		
30536	26	SOU026-040	2	Selenium	0.65	TRUE	METAL	774092	0.54	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-6020	mg/kg	B	OREIS_LAB		
30537	26	SOU026-040	2	PCB-1254	0.036	FALSE	PPCB	11097691	0.036	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30538	26	SOU026-040	2	Plutonium-239/240	0.043	TRUE	RADS	N769	0.017	Subsurface	2	026E-PL-19	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30539	26	SOU026-040	2	Thorium-232	0.23	TRUE	RADS	14274829	0.11	Subsurface	2	026E-PL-19	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30540	26	SOU026-040	2	3-Nitrobenzamide	1.7	FALSE	SVDA	99092	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30541	26	SOU026-040	2	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVDA	534521	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30542	26	SOU026-040	2	p-Nitroaniline	1.7	FALSE	SVDA	100116	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30543	26	SOU026-040	2	Benz(a)anthracene	0.39	FALSE	SVDA	56553	0.39	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30544	26	SOU026-040	2	Hexachlorobutadiene	0.39	FALSE	SVDA	87683	0.39	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30545	26	SOU026-040	2	Nitrobenzene	1.7	FALSE	SVDA	99953	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30546	26	SOU026-040	2	Pentachlorophenol	1.7	FALSE	SVDA	87665	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30547	26	SOU026-040	2	Thorium-232	0.162	TRUE	RADS	N2608	0.024	Subsurface	2	026E-PL-19	SOU026P19SA002	DOE A-01-R MOD	pCi/g	U	OREIS_LAB		
30548	26	SOU026-040	2	Arsenic	3.42	TRUE	METAL	7440382	1.1	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-6020	mg/kg	B	OREIS_LAB		
30549	26	SOU026-040	2	Selenium	20.1	TRUE	METAL	7439987	0.54	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-6020	mg/kg	B	OREIS_LAB		
30550	26	SOU026-040	2	Vanadium	12.3	TRUE	METAL	7440622	1.1	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-6020	mg/kg	B	OREIS_LAB		
30551	26	SOU026-040	2	PCB-1016	0.036	FALSE	PPCB	12874112	0.036	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30552	26	SOU026-040	2	PCB-1248	0.036	FALSE	PPCB	12672296	0.036	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8082	mg/kg	U	OREIS_LAB		
30553	26	SOU026-040	2	2,4-Dinitrotoluene	0.39	FALSE	SVDA	81142	0.39	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30554	26	SOU026-040	2	2-Nitrobenzamide	1.7	FALSE	SVDA	88744	1.7	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C	mg/kg	U	OREIS_LAB		
30555	26	SOU026-040	2	Benz(a)pyrene	0.023	TRUE	SVDA	50328	0.007	Subsurface	2	026E-PL-19	SOU026P19SA002	SW486-8270C SIM	mg/kg	U	OREIS_LAB		
30556	26	SOU026-040	2	Bis(2-chloroethyl) ether	0.007	FALSE													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRID	ANALYST	ANALYSIS	RESULT	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
30736	SOU026-020	1	Arsenic	10.3	TRUE	METAL	7429905	5.6	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	N	OREIS_LAB
30737	SOU026-020	1	Arsenic	10.3	TRUE	METAL	7429905	1.1	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	N	OREIS_LAB
30738	SOU026-020	1	Iron	19200	TRUE	METAL	7439886	5.6	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	N	OREIS_LAB
30739	SOU026-020	1	Vanadium	33.3	TRUE	METAL	7440224	1.1	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	N	OREIS_LAB
30740	SOU026-020	1	Americium-241	0.011	TRUE	RADS	14596102	0.013	Subsurface	2	026-PL-09	SOU026P9SA002	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30741	SOU026-020	1	Plutonium-239	0.004	TRUE	RADS	13981163	0.024	Subsurface	2	026-PL-09	SOU026P9SA002	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30742	SOU026-020	1	Plutonium-238/240	0.041	TRUE	RADS	13981163	0.011	Subsurface	2	026-PL-09	SOU026P9SA002	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30743	SOU026-020	1	Technetium-99	0.51	TRUE	RADS	14113767	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	DOE TC-02-RC MOD	pcCi/g	U	OREIS_LAB
30744	SOU026-020	1	Thorium-232	0.9	TRUE	RADS	14274829	0.06	Subsurface	2	026-PL-09	SOU026P9SA002	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30745	SOU026-020	1	4-Chloro-3-methylphenol	0.37	FALSE	VOA	96501	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30746	SOU026-020	1	Dihydroxyphenylacetate	0.37	FALSE	VOA	117840	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30747	SOU026-020	1	Hexachlorobenzene	0.37	FALSE	VOA	118741	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30748	SOU026-020	1	N-Nitrosodiphenylamine	0.37	FALSE	VOA	86306	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30749	SOU026-020	1	Phenanthrene	0.84	TRUE	VOA	96516	0.3	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	J	OREIS_LAB
30750	SOU026-020	1	Selenium	0.78	TRUE	METAL	7782492	0.56	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	U	OREIS_LAB
30751	SOU026-020	1	Uranium	45.2	TRUE	METAL	7440611	0.11	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6020	mg/kg	E	OREIS_LAB
30752	SOU026-020	1	Thorium-232	0.88	TRUE	RADS	N2959	0.08	Subsurface	2	026-PL-09	SOU026P9SA002	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30753	SOU026-020	1	1,4-Dichlorobenzene	0.37	FALSE	VOA	106467	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30754	SOU026-020	1	2,4,6-Trichlorophenol	0.37	FALSE	VOA	86062	0.37	Subsurface	2	026-PL-09	SOU026P9SA002	SW446-6270C	mg/kg	U	OREIS_LAB
30755	SOU026-107	4	Plutonium-239/240	15.9	TRUE	RADS	N789	0.2	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30756	SOU026-107	4	Thorium-230	0.11	TRUE	RADS	14296837	1	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30757	SOU026-107	4	Americium-241	2.6	TRUE	RADS	14596102	0.04	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30758	SOU026-107	4	Beta activity	2040	TRUE	RADS	12587472	4	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30759	SOU026-107	4	Radium-226	166	TRUE	RADS	14515707	0.5	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE TC-02-RC MOD	pcCi/g	U	OREIS_LAB
30760	SOU026-107	4	Thorium-232	0.78	TRUE	RADS	14274829	1.6	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30761	SOU026-107	4	Uranium	3100	TRUE	METAL	7440611	2	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30762	SOU026-107	4	Alpha activity	972	TRUE	RADS	2597491	0.5	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30763	SOU026-107	4	Cesium-137	1.69	TRUE	RADS	10045973	0.13	Surface	0.5	SOU026-RAD	SOU026RADSA001	EPA-900.1-M	pcCi/g	U	OREIS_LAB
30764	SOU026-107	4	Thorium-232	1.47	TRUE	RADS	N2959	0.82	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30765	SOU026-107	4	Uranium-234	437	TRUE	RADS	13986296	0.3	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30766	SOU026-107	4	Neptunium-237	4.1	TRUE	RADS	13994202	0.05	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30767	SOU026-107	4	Plutonium-238	0.39	TRUE	RADS	13981163	0.31	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30768	SOU026-107	4	Uranium-235/236	31.9	TRUE	RADS	N104	0.8	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30769	SOU026-107	4	Uranium-238	1040	TRUE	RADS	24678828	0.8	Surface	0.5	SOU026-RAD	SOU026RADSA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
30770	SOU027-005	1	Nickel	3.6	TRUE	METAL	7440222		Subsurface	8	027001SA016	SW446-6010	mg/kg	B	HISTORICAL	
30771	SOU027-005	1	Silver	0.4	FALSE	METAL	7440224		Subsurface	8	027001SA008	SW446-6010	mg/kg	U	HISTORICAL	
30772	SOU027-005	1	Silver	0.4	FALSE	METAL	7440224		Subsurface	12	027001SA012	SW446-6010	mg/kg	U	HISTORICAL	
30773	SOU027-005	1	Silver	0.4	FALSE	METAL	7440224		Subsurface	16	027001SA016	SW446-6010	mg/kg	U	HISTORICAL	
30774	SOU027-005	1	Sodium	91.3	TRUE	METAL	7440235		Subsurface	8	027001SA008	SW446-6010	mg/kg	BN	HISTORICAL	
30775	SOU027-005	1	Sodium	97.6	TRUE	METAL	7440235		Subsurface	12	027001SA012	SW446-6010	mg/kg	BN	HISTORICAL	
30776	SOU027-005	1	Sodium	61.8	TRUE	METAL	7440235		Subsurface	16	027001SA016	SW446-6010	mg/kg	BN	HISTORICAL	
30777	SOU027-005	1	Vanadium	18.2	TRUE	METAL	7440622		Subsurface	8	027001SA008	SW446-6010	mg/kg	B	HISTORICAL	
30778	SOU027-005	1	Vanadium	24.4	TRUE	METAL	7440622		Subsurface	12	027001SA012	SW446-6010	mg/kg	B	HISTORICAL	
30779	SOU027-005	1	Vanadium	13.7	TRUE	METAL	7440622		Subsurface	16	027001SA016	SW446-6010	mg/kg	B	HISTORICAL	
30780	SOU027-005	1	Zinc	4.1	TRUE	METAL	7440666		Subsurface	8	027001SA008	SW446-6010	mg/kg	B	HISTORICAL	
30781	SOU027-005	1	Zinc	19.7	TRUE	METAL	7440666		Subsurface	12	027001SA012	SW446-6010	mg/kg	B	HISTORICAL	
30782	SOU027-005	1	Zinc	11.3	TRUE	METAL	7440666		Subsurface	16	027001SA016	SW446-6010	mg/kg	B	HISTORICAL	
30783	SOU027-005	1	Arsenic	4.8	TRUE	METAL	7440382		Subsurface	8	027001SA008	SW446-7060	mg/kg	HISTORICAL		
30784	SOU027-005	1	Arsenic	2.6	TRUE	METAL	7440382		Subsurface	12	027001SA012	SW446-7060	mg/kg	HISTORICAL		
30785	SOU027-005	1	Arsenic	2.7	TRUE	METAL	7440382		Subsurface	16	027001SA016	SW446-7060	mg/kg	HISTORICAL		
30786	SOU027-005	1	Lead	17.1	TRUE	METAL	7439921		Subsurface	8	027001SA008	SW446-7421	mg/kg	HISTORICAL		
30787	SOU027-005	1	Lead	7.7	TRUE	METAL	7439921		Subsurface	12	027001SA012	SW446-7421	mg/kg	HISTORICAL		
30788	SOU027-005	1	Lead	5.2	TRUE	METAL	7439921		Subsurface	16	027001SA016	SW446-7421	mg/kg	HISTORICAL		
30789	SOU027-005	1	Mercury	0.049	TRUE	METAL	7439976		Subsurface	8	027001SA008	SW446-7470	mg/kg	HISTORICAL		
30790	SOU027-005	1	Mercury	0.023	FALSE	METAL	7439976		Subsurface	12	027001SA012	SW446-7470	mg/kg	U	HISTORICAL	
30791	SOU027-005	1	Mercury	0.023	FALSE	METAL	7439976		Subsurface	16	027001SA016	SW446-7470	mg/kg	U	HISTORICAL	
30792	SOU027-005	1	Selenium	0.24	FALSE	METAL	7782492		Subsurface	8	027001SA008	SW446-7740	mg/kg	UN	HISTORICAL	
30793	SOU027-005	1	Selenium	0.25	FALSE	METAL	7782492		Subsurface	12	027001SA012	SW446-7740	mg/kg	UN	HISTORICAL	
30794	SOU027-005	1	Selenium	0.24	FALSE	METAL	7782492		Subsurface	16	027001SA016	SW446-7740	mg/kg	UN	HISTORICAL	
30795	SOU027-005	1	Thallium	0.36	FALSE	METAL	7440280		Subsurface	8	027001SA008	SW446-7841	mg/kg	UN	HISTORICAL	
30796	SOU027-005	1	Thallium	0.4	FALSE	METAL	7440280		Subsurface	12	027001SA012	SW446-7841	mg/kg	UN	HISTORICAL	
30797	SOU027-005	1	Thallium	0.39	FALSE	METAL	7440280		Subsurface	16	027001SA016	SW446-7841	mg/kg	UN	HISTORICAL	
30798	SOU027-005	1	PCB, Total	0.03	FALSE	VOA	12767792	0.1	Subsurface	8	027001SA008	SW446-8080	mg/kg	U	HISTORICAL	
30799	SOU027-005	1	PCB, Total	0.1	FALSE	PPCB	12767792	0.1	Subsurface	12	027001SA012	SW446-8080	mg/kg	U	HISTORICAL	
30800	SOU027-005	1	PCB, Total	0.03	FALSE	PPCB	12767792	0.1	Subsurface	16	027001SA016	SW446-8080	mg/kg	U	HISTORICAL	
30801	SOU027-005	1	PCB-1016	0.016	TRUE	PPCB	12874112		Subsurface	8	027001SA008	SW446-8080	mg/kg	U	HISTORICAL	
30802	SOU027-005	1	PCB-1016	0.013	TRUE	PPCB	12874112		Subsurface	12	027001SA012	SW446-8080	mg/kg	U	HISTORICAL	
30803	SOU027-005	1	Cesium-137	0.00992	TRUE	RADS	10045973	0.017	Subsurface	14	027001SN14C	RL-7124	pcCi/g	A	HISTORICAL	
30804	SOU027-005	1	Cobalt-60	0.0101	TRUE	RADS	10198408	0.062	Subsurface	14	027001SN14C	RL-7124	pcCi/g	A	HISTORICAL	
30805	SOU027-005	1	Neptunium-237	-0.00391	TRUE	RADS	13994202	0.037	Subsurface	14	027001SN14C	RL-7124	pcCi/g	A	HISTORICAL	
30806	SOU027-005	1	Uranium-234	0.334	TRUE	RADS	13966295	0.036								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	DL	DL	Depth	EMP_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
31220	SOU027-002	23	TRUE	ME	7440569	TRUE	METAL	7439886	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL	
31221	SOU027-002	1	Iron	9770	TRUE	METAL	7439886	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31222	SOU027-002	1	Magnesium	2660	TRUE	METAL	7439954	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31223	SOU027-002	1	Manganese	274	TRUE	METAL	7439965	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31224	SOU027-002	1	Nickel	39.7	TRUE	METAL	7440020	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31225	SOU027-002	1	Silver	0.4	FALSE	METAL	7440224	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31226	SOU027-002	1	Vanadium	79.6	TRUE	METAL	7440226	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31227	SOU027-002	1	Zinc	14.8	TRUE	METAL	7440222	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31228	SOU027-002	1	Antimony	26	TRUE	METAL	7440666	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31229	SOU027-002	1	Arsenic	2.8	TRUE	METAL	7440380	Subsurface	9.027-007	027007SA009	SW486-6010	mg/kg	B	HISTORICAL		
31230	SOU027-002	1	Lead	8.6	TRUE	METAL	7439921	Subsurface	9.027-007	027007SA009	SW486-7421	mg/kg	B	HISTORICAL		
31231	SOU027-002	1	Mercury	0.032	TRUE	METAL	7439976	Subsurface	9.027-007	027007SA009	SW486-7470	mg/kg	B	HISTORICAL		
31232	SOU027-002	1	Selenium	0.24	FALSE	METAL	7782492	Subsurface	9.027-007	027007SA009	SW486-7740	mg/kg	UN	HISTORICAL		
31233	SOU027-002	1	PCB, Total	1.8	FALSE	PPCB	7440280	Subsurface	9.027-007	027007SA009	SW486-7941	mg/kg	UN	HISTORICAL		
31234	SOU027-002	1	PCB, Total	0.032	TRUE	PPCB	12677792	0.1	Subsurface	9.027-007	027007SA009	SW486-8086	mg/kg	J	HISTORICAL	
31235	SOU027-002	1	PCB-1260	0.032	TRUE	PPCB	11996825	Subsurface	9.027-007	027007SA009	SW486-8086	mg/kg	B	HISTORICAL		
31236	SOU027-002	1	1,1,1-Trichloroethane	0.004	FALSE	VOA	71556	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31237	SOU027-002	1	1,1,2,2-Tetrachloroethane	0.004	FALSE	VOA	79345	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31238	SOU027-002	1	1,1,2-Trichloroethane	0.004	FALSE	VOA	79005	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31239	SOU027-002	1	1,1-Dichloroethane	0.004	FALSE	VOA	75343	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31240	SOU027-002	1	1,1-Dichloroethene	0.004	FALSE	VOA	75354	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31241	SOU027-002	1	1,2-Dichloroethane	0.004	FALSE	VOA	107062	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31242	SOU027-002	1	1,2-Dichloropropane	0.004	FALSE	VOA	78875	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31243	SOU027-002	1	2-Dimethylbenzene	0.004	FALSE	VOA	86476	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31244	SOU027-002	1	2-Butanone	0.1	FALSE	VOA	78933	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31245	SOU027-002	1	2-Hexanone	0.02	FALSE	VOA	801786	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31246	SOU027-002	1	4-Methyl-2-pentanone	0.05	FALSE	VOA	108111	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31247	SOU027-002	1	Acetone	0.1	FALSE	VOA	67641	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31248	SOU027-002	1	Benzene	0.004	FALSE	VOA	71432	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31249	SOU027-002	1	Bromodichloromethane	0.004	FALSE	VOA	75274	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31250	SOU027-002	1	Bromofluoromethane	0.004	FALSE	VOA	75252	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31251	SOU027-002	1	Bromomethane	0.008	FALSE	VOA	74839	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31252	SOU027-002	1	Carbon disulfide	0.004	FALSE	VOA	75150	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31253	SOU027-002	1	Carbon tetrachloride	0.004	FALSE	VOA	58235	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31254	SOU027-002	1	Chlorobenzene	0.004	FALSE	VOA	108907	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31255	SOU027-002	1	Chloroethane	0.008	FALSE	VOA	75003	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31256	SOU027-002	1	Chloroform	0.004	FALSE	VOA	67663	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31257	SOU027-002	1	Chloroethane	0.008	FALSE	VOA	74873	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31258	SOU027-002	1	cis-1,2-Dichloroethane	0.004	FALSE	VOA	156362	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31259	SOU027-002	1	cis-1,3-Dichloropropene	0.004	FALSE	VOA	10061018	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31260	SOU027-002	1	Dibromochloromethane	0.004	FALSE	VOA	124481	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31261	SOU027-002	1	Ethylbenzene	0.004	FALSE	VOA	100414	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31262	SOU027-002	1	m,p-Xylene	0.004	FALSE	VOA	83311	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31263	SOU027-002	1	Methylene chloride	0.004	FALSE	VOA	75092	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31264	SOU027-002	1	Styrene	0.004	FALSE	VOA	100425	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31265	SOU027-002	1	Tetrahydrofuran	0.004	FALSE	VOA	127180	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31266	SOU027-002	1	Toluene	0.004	FALSE	VOA	109883	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31267	SOU027-002	1	trans-1,2-Dichloroethane	0.004	FALSE	VOA	156605	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31268	SOU027-002	1	trans-1,3-Dichloropropene	0.004	FALSE	VOA	10061026	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31269	SOU027-002	1	Trichloroethene	0.004	FALSE	VOA	79016	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31270	SOU027-002	1	Vinyl chloride	0.002	FALSE	VOA	79014	Subsurface	9.027-007	027007SA009	SW486-8260	mg/kg	U	HISTORICAL		
31271	SOU027-005	1	Aluminum	7550	TRUE	METAL	7429905	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	B	HISTORICAL		
31272	SOU027-005	1	Aluminum	7600	TRUE	METAL	7429905	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	B	HISTORICAL		
31273	SOU027-005	1	Aluminum	4370	TRUE	METAL	7429905	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	B	HISTORICAL		
31274	SOU027-005	1	Antimony	3.9	FALSE	METAL	7440360	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	NU	HISTORICAL		
31275	SOU027-005	1	Antimony	4	FALSE	METAL	7440360	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	NU	HISTORICAL		
31276	SOU027-005	1	Antimony	3.9	FALSE	METAL	7440360	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	NU	HISTORICAL		
31277	SOU027-005	1	Barium	98.5	TRUE	METAL	7440393	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	BN	HISTORICAL		
31278	SOU027-005	1	Barium	69.4	TRUE	METAL	7440393	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	BN	HISTORICAL		
31279	SOU027-005	1	Barium	26.9	TRUE	METAL	7440393	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	BN	HISTORICAL		
31280	SOU027-005	1	Beryllium	0.66	TRUE	METAL	7440417	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	B	HISTORICAL		
31281	SOU027-005	1	Beryllium	0.57	TRUE	METAL	7440417	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	B	HISTORICAL		
31282	SOU027-005	1	Beryllium	0.25	TRUE	METAL	7440417	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	B	HISTORICAL		
31283	SOU027-005	1	Cadmium	0.22	FALSE	METAL	7440439	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	U	HISTORICAL		
31284	SOU027-005	1	Cadmium	0.22	FALSE	METAL	7440439	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	U	HISTORICAL		
31285	SOU027-005	1	Cadmium	0.22	FALSE	METAL	7440439	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	U	HISTORICAL		
31286	SOU027-005	1	Calcium	4400	TRUE	METAL	7440702	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	B	HISTORICAL		
31287	SOU027-005	1	Calcium	2640	TRUE	METAL	7440702	Subsurface	12.027-001	027018A012	SW486-6010	mg/kg	B	HISTORICAL		
31288	SOU027-005	1	Calcium	580	TRUE	METAL	7440702	Subsurface	16.027-001	027018A016	SW486-6010	mg/kg	B	HISTORICAL		
31289	SOU027-005	1	Chromium	11.3	TRUE	METAL	7440473	Subsurface	8.027-001	027018A008	SW486-6010	mg/kg	B	HISTORICAL		
31290	SOU027-005	1	Chromium	12.7	TRUE	METAL	7440473	Sub								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
31462	75	SOU075-001	1,2-Dichloroethane	0.005	FALSE	VOA	75005	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31463	75	SOU075-001	1,1-Dichloroethane	0.005	FALSE	VOA	75343	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31464	75	SOU075-001	1,1-Dichloroethane	0.005	FALSE	VOA	75343	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31465	75	SOU075-001	1,1-Dichloroethane	0.005	FALSE	VOA	75344	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31466	75	SOU075-001	1,1-Dichloroethane	0.005	FALSE	VOA	75354	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31467	75	SOU075-001	1,2-Dichloroethane	0.005	FALSE	VOA	107062	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31468	75	SOU075-001	1,2-Dichloroethane	0.005	FALSE	VOA	107062	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31469	75	SOU075-001	1,2-Dichloropropane	0.005	FALSE	VOA	78875	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31470	75	SOU075-001	1,2-Dichloropropane	0.005	FALSE	VOA	78875	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31471	75	SOU075-001	Benzene	0.005	FALSE	VOA	71432	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31472	75	SOU075-001	Benzene	0.005	FALSE	VOA	71432	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31473	75	SOU075-001	Bromodichloromethane	0.005	FALSE	VOA	75274	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31474	75	SOU075-001	Bromodichloromethane	0.005	FALSE	VOA	75274	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31475	75	SOU075-001	Bromodichloromethane	0.005	FALSE	VOA	75252	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31476	75	SOU075-001	Bromodichloromethane	0.005	FALSE	VOA	75252	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31477	75	SOU075-001	Carbon disulfide	0.005	FALSE	VOA	75150	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31478	75	SOU075-001	Carbon disulfide	0.005	FALSE	VOA	75150	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31479	75	SOU075-001	Carbon tetrachloride	0.005	FALSE	VOA	56235	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31480	75	SOU075-001	Carbon tetrachloride	0.005	FALSE	VOA	56235	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31481	75	SOU075-001	Chlorobenzene	0.005	FALSE	VOA	108907	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31482	75	SOU075-001	Chlorobenzene	0.005	FALSE	VOA	108907	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31483	75	SOU075-001	Chloroform	0.005	FALSE	VOA	67663	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31484	75	SOU075-001	Chloroform	0.005	FALSE	VOA	67663	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31485	75	SOU075-001	cis-1,3-Dichloropropene	0.005	FALSE	VOA	10061015	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31486	75	SOU075-001	cis-1,3-Dichloropropene	0.005	FALSE	VOA	10061015	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31487	75	SOU075-001	Dibromochloromethane	0.005	FALSE	VOA	124481	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31488	75	SOU075-001	Dibromochloromethane	0.005	FALSE	VOA	124481	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31489	75	SOU075-001	Ethylbenzene	0.005	FALSE	VOA	100414	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31490	75	SOU075-001	Ethylbenzene	0.005	FALSE	VOA	100414	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31491	75	SOU075-001	Styrene	0.005	FALSE	VOA	100425	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31492	75	SOU075-001	Styrene	0.005	FALSE	VOA	100425	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31493	75	SOU075-001	Tetrachloroethene	0.005	FALSE	VOA	127184	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31494	75	SOU075-001	Tetrachloroethene	0.005	FALSE	VOA	127184	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31495	75	SOU075-001	Toluene	0.005	FALSE	VOA	108883	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31496	75	SOU075-001	Toluene	0.005	FALSE	VOA	108883	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31497	75	SOU075-001	trans-1,3-Dichloropropene	0.005	FALSE	VOA	10061026	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31498	75	SOU075-001	trans-1,3-Dichloropropene	0.005	FALSE	VOA	10061026	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31499	75	SOU075-001	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31500	75	SOU075-001	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31501	75	SOU075-001	2-Butanone	0.011	FALSE	VOA	78933	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31502	75	SOU075-001	2-Butanone	0.011	FALSE	VOA	78933	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31503	75	SOU075-001	2-Hexanone	0.011	FALSE	VOA	591786	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31504	75	SOU075-001	2-Hexanone	0.011	FALSE	VOA	591786	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31505	75	SOU075-001	4-Methyl-2-pentanone	0.011	FALSE	VOA	108101	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31506	75	SOU075-001	4-Methyl-2-pentanone	0.011	FALSE	VOA	108101	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31507	75	SOU075-001	Bromomethane	0.011	FALSE	VOA	74839	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31508	75	SOU075-001	Bromomethane	0.011	FALSE	VOA	74839	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31509	75	SOU075-001	Chloroethane	0.011	FALSE	VOA	75003	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31510	75	SOU075-001	Chloroethane	0.011	FALSE	VOA	75003	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31511	75	SOU075-001	Chloromethane	0.011	FALSE	VOA	74873	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31512	75	SOU075-001	Chloromethane	0.011	FALSE	VOA	74873	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31513	75	SOU075-001	Vinyl acetate	0.011	FALSE	VOA	108054	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31514	75	SOU075-001	Vinyl acetate	0.011	FALSE	VOA	108054	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31515	75	SOU075-001	Vinyl chloride	0.011	FALSE	VOA	75014	0.011	Surface	1	H031	CH204620-0000	DNT	mg/kg	U	HISTORICAL
31516	75	SOU075-001	Vinyl chloride	0.011	FALSE	VOA	75014	0.011	Surface	1	H031	CH204621-0000	DNT	mg/kg	U	HISTORICAL
31517	75	SOU075-001	Acetone	0.017	FALSE	VOA	67641	0.017	Surface	1	H031	CH204620-0000	DNT	mg/kg	UB	HISTORICAL
31518	75	SOU075-001	Acetone	0.02	FALSE	VOA	67641	0.02	Surface	1	H031	CH204621-0000	DNT	mg/kg	UB	HISTORICAL
31519	75	SOU075-001	Methylene chloride	0.031	FALSE	VOA	75092	0.031	Surface	1	H031	CH204620-0000	DNT	mg/kg	UB	HISTORICAL
31520	75	SOU075-001	Methylene chloride	0.033	FALSE	VOA	75092	0.033	Surface	1	H031	CH204621-0000	DNT	mg/kg	UB	HISTORICAL
31521	75	SOU075-001	PCB-1016	0.095	FALSE	PPCB	12674112	0.095	Subsurface	1	H0313	CH214061-0000	DNT	mg/kg	U	HISTORICAL
31522	75	SOU075-001	PCB-1016	0.095	FALSE	PPCB	12674112	0.095	Subsurface	1	H0313	CH214062-0000	DNT	mg/kg	U	HISTORICAL
31523	75	SOU075-001	PCB-1221	0.095	FALSE	PPCB	11104282	0.095	Subsurface	1	H0313	CH214061-0000	DNT	mg/kg	U	HISTORICAL
31524	75	SOU075-001	PCB-1221	0.095	FALSE	PPCB	11104282	0.095	Subsurface	1	H0313	CH214062-0000	DNT	mg/kg	U	HISTORICAL
31525	75	SOU075-001	PCB-1232	0.095	FALSE	PPCB	11141165	0.095	Subsurface	1	H0313	CH214061-0000	DNT	mg/kg	U	HISTORICAL
31526	75	SOU075-001	PCB-1232	0.095	FALSE	PPCB	11141165	0.095	Subsurface	1	H0313	CH214062-0000	DNT	mg/kg	U	HISTORICAL
31527	75	SOU075-001	PCB-1242	0.095	FALSE	PPCB	53469219	0.095	Subsurface	1	H0313	CH214061-0000	DNT	mg/kg	U	HISTORICAL
31528	75	SOU075-001	PCB-1242	0.095	FALSE	PPCB	53469219	0.095	Subsurface	1	H0313	CH214062-0000	DNT	mg/kg	U	HISTORICAL
31529	75	SOU075-001	PCB-1248	0.095	FALSE	PPCB	12672296	0.095	Subsurface	1	H0313	CH214061-0000	DNT	mg/kg	U	HISTORICAL
31530	75	SOU075-001	PCB-1248	0.095	FALSE	PPCB	12672296	0.095	Subsurface	1	H0313	CH214062-0000	DNT	mg/kg	U	HISTORICAL
31531	75	SOU075-001	PCB-1016	0.095	FALSE	PPCB	12674112	0.095	Subsurface							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	QACMTRR	DL	Depth	SMF	END LEVEL	STA	NAME	Sampled	ANA METHOD	Unit	RSLT	SOURCE
31946	SOU079-001	1	1,4-Dichlorobenzene	0.13	FALSE	SVDA	100027	1.6	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31947	SOU079-001	1	Acenaphthylene	0.33	FALSE	SVDA	208968	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31948	SOU079-001	1	Chrysene	0.065	TRUE	SVDA	218019	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	J	OREIS_LAB	
31949	SOU079-001	1	Fluorene	0.33	FALSE	SVDA	8674	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31950	SOU079-001	1	Beta activity	25.8	TRUE	RADS	12587472	2.6	Surface	1	1	SOU079-001	SOU079001SA001	EPA-900.0-M	pcir	U	OREIS_LAB	
31951	SOU079-001	1	Copper	13.5	TRUE	METAL	7440508	5.1	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	E	OREIS_LAB	
31952	SOU079-001	1	Iron	2560	TRUE	METAL	7439886	5.1	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	NE	OREIS_LAB	
31953	SOU079-001	1	PCB-1232	0.13	FALSE	PPCB	11141165	0.13	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8062	mg/kg	U	OREIS_LAB	
31954	SOU079-001	1	PCB-1254	0.13	FALSE	PPCB	11097691	0.13	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8062	mg/kg	U	OREIS_LAB	
31955	SOU079-001	1	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	86954	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31956	SOU079-001	1	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	88952	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31957	SOU079-001	1	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31958	SOU079-001	1	2-Chloronaphthalene	0.33	FALSE	SVDA	91587	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31959	SOU079-001	1	2-Chlorophthalate	0.33	FALSE	SVDA	91587	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31960	SOU079-001	1	Bis(2-chloroethyl) ether	0.0066	FALSE	SVDA	111444	0.0066	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
31961	SOU079-001	1	Diethyl phthalate	0.33	FALSE	SVDA	84662	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31962	SOU079-001	1	Di-n-butyl phthalate	0.33	FALSE	SVDA	17840	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31963	SOU079-001	1	N-Nitroso-di-n-propylamine	0.0066	FALSE	SVDA	621647	0.0066	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
31964	SOU079-001	1	Phenol	0.33	FALSE	SVDA	108952	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31965	SOU079-001	1	Nepthium-237	0.036	TRUE	RADS	1399202	0.011	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
31966	SOU079-001	1	Plutonium-238	0.0036	TRUE	RADS	13981163	0.012	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
31967	SOU079-001	1	Thorium-232	0.407	TRUE	RADS	N2068	0.016	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
31968	SOU079-001	1	Sodium	149	TRUE	METAL	7440225	20.5	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	E	OREIS_LAB	
31969	SOU079-001	1	Thallium	0.2	FALSE	METAL	7442080	0.2	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	U	OREIS_LAB	
31970	SOU079-001	1	PCB-1260	1.4	TRUE	PPCB	11096825	0.13	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8062	mg/kg	D	OREIS_LAB	
31971	SOU079-001	1	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	9507	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31972	SOU079-001	1	Benzofuran	0.0066	TRUE	SVDA	9507	0.0066	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
31973	SOU079-001	1	Dibenz(a,h)anthracene	0.008	TRUE	SVDA	53703	0.0086	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
31974	SOU079-001	1	2-Methylphenol	0.33	FALSE	SVDA	95487	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31975	SOU079-001	1	Pyrene	0.062	TRUE	SVDA	129000	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	J	OREIS_LAB	
31976	SOU079-001	1	PCB-1016	0.13	FALSE	PPCB	12674112	0.13	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8062	mg/kg	U	OREIS_LAB	
31977	SOU079-001	1	1,2-Dichlorobenzene	0.33	FALSE	SVDA	95501	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31978	SOU079-001	1	2,4-Dichlorophenol	0.33	FALSE	SVDA	120832	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31979	SOU079-001	1	Benzene/methanol	0.33	FALSE	SVDA	100516	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31980	SOU079-001	1	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31981	SOU079-001	1	Di-n-butyl phthalate	0.33	FALSE	SVDA	84742	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31982	SOU079-001	1	Dibenzofuran	0.078	TRUE	SVDA	132649	0.078	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	J	OREIS_LAB	
31983	SOU079-001	1	Hexachlorocyclopentadiene	1.6	FALSE	SVDA	77474	1.6	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31984	SOU079-001	1	Americium-241	0.022	TRUE	RADS	14396102	0.016	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
31985	SOU079-001	1	Cesium-137	0.223	TRUE	RADS	10040973	0.03	Surface	1	1	SOU079-001	SOU079001SA001	EPA-901.1-M	pcir	U	OREIS_LAB	
31986	SOU079-001	1	Uranium-235/236	0.105	TRUE	RADS	N1047	0.017	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
31987	SOU079-001	1	Lead	37.7	TRUE	METAL	7439921	0.31	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	U	OREIS_LAB	
31988	SOU079-001	1	Zinc	139	TRUE	METAL	7440666	1.3	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	E	OREIS_LAB	
31989	SOU079-001	1	PCB, Total	1.4	TRUE	PPCB	12767792	1.2	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8062	mg/kg	D	OREIS_LAB	
31990	SOU079-001	1	2-Nitrobenzamine	1.6	FALSE	SVDA	88744	1.6	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31991	SOU079-001	1	2-Nitrophenol	0.33	FALSE	SVDA	88755	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31992	SOU079-001	1	2-Nitroaniline	1.6	FALSE	SVDA	100016	1.6	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31993	SOU079-001	1	Benzofuran	0.036	TRUE	SVDA	191242	0.036	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	J	OREIS_LAB	
31994	SOU079-001	1	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	111911	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31995	SOU079-001	1	Arsenic	2.9	TRUE	METAL	7440382	0.1	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	U	OREIS_LAB	
31996	SOU079-001	1	Beryllium	0.21	TRUE	METAL	7440417	0.1	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	U	OREIS_LAB	
31997	SOU079-001	1	Cadmium	0.38	TRUE	METAL	7440438	0.051	Surface	1	1	SOU079-001	SOU079001SA001	SW486-6020	mg/kg	U	OREIS_LAB	
31998	SOU079-001	1	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	108601	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
31999	SOU079-001	1	Butyl benzyl phthalate	0.5	TRUE	SVDA	85687	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32000	SOU079-001	1	Dimethyl phthalate	0.33	FALSE	SVDA	131113	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32001	SOU079-001	1	Indene(1,2,3-cd)pyrene	0.33	FALSE	SVDA	153395	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32002	SOU079-001	1	m,p-Cresol	0.66	FALSE	SVDA	P2	0.66	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32003	SOU079-001	1	Pentachlorophenol	1.6	FALSE	SVDA	87865	1.6	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32004	SOU079-001	1	Plutonium-239/240	0.077	TRUE	RADS	N760	0.006	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
32005	SOU079-001	1	Fluoranthene	0.33	FALSE	SVDA	132649	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32006	SOU079-001	1	N-Nitrosodiphenylamine	0.33	FALSE	SVDA	86306	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32007	SOU079-001	1	Phenanthrene	0.33	FALSE	SVDA	85018	0.33	Surface	1	1	SOU079-001	SOU079001SA001	SW486-8270C	mg/kg	U	OREIS_LAB	
32008	SOU079-001	1	Uranium-234	1.11	TRUE	RADS	10969295	0.007	Surface	1	1	SOU079-001	SOU079001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
32009	SOU079-001																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMF	EMP	END LEVEL	STA	NAME	Sampled	ANA METHOD	UN	RSLT	QUAL
32188	SOU079-001	1	n-naphthalate	0.30	FALSE	SVOA	117840		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32189	SOU079-001	1	Di-n-octylphthalate	0.30	FALSE	SVOA	117840		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32190	SOU079-001	1	Fluoranthene	0.4	FALSE	SVOA	206440		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32191	SOU079-001	1	Fluoranthene	0.30	FALSE	SVOA	206440		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32192	SOU079-001	1	Fluoranthene	0.30	FALSE	SVOA	206440		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32193	SOU079-001	1	Fluorene	0.4	FALSE	SVOA	86737		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32194	SOU079-001	1	Fluorene	0.30	FALSE	SVOA	86737		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32195	SOU079-001	1	Fluorene	0.30	FALSE	SVOA	86737		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32196	SOU079-001	1	Hexachlorobenzene	0.4	FALSE	SVOA	118741		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32197	SOU079-001	1	Hexachlorobenzene	0.30	FALSE	SVOA	118741		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32198	SOU079-001	1	Hexachlorobenzene	0.30	FALSE	SVOA	118741		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32199	SOU079-001	1	Hexachlorobutadiene	0.4	FALSE	SVOA	87683		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32200	SOU079-001	1	Hexachlorobutadiene	0.30	FALSE	SVOA	87683		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32201	SOU079-001	1	Hexachlorobutadiene	0.30	FALSE	SVOA	87683		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32202	SOU079-001	1	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	77474		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32203	SOU079-001	1	Hexachlorocyclopentadiene	0.30	FALSE	SVOA	77474		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32204	SOU079-001	1	Hexachlorocyclopentadiene	0.30	FALSE	SVOA	77474		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32205	SOU079-001	1	Hexachloroethane	0.4	FALSE	SVOA	67721		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32206	SOU079-001	1	Hexachloroethane	0.30	FALSE	SVOA	67721		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32207	SOU079-001	1	Hexachloroethane	0.30	FALSE	SVOA	67721		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32208	SOU079-001	1	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVOA	193395		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32209	SOU079-001	1	Indeno(1,2,3-cd)pyrene	0.30	FALSE	SVOA	193395		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32210	SOU079-001	1	Indeno(1,2,3-cd)pyrene	0.30	FALSE	SVOA	193395		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32211	SOU079-001	1	Isophorene	0.4	FALSE	SVOA	78991		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32212	SOU079-001	1	Isophorene	0.30	FALSE	SVOA	78991		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32213	SOU079-001	1	Isophorene	0.30	FALSE	SVOA	78991		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32214	SOU079-001	1	Naphthalene	0.4	FALSE	SVOA	91203		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32215	SOU079-001	1	Naphthalene	0.30	FALSE	SVOA	91203		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32216	SOU079-001	1	Naphthalene	0.30	FALSE	SVOA	91203		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32217	SOU079-001	1	Nitrobenzene	0.4	FALSE	SVOA	98953		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32218	SOU079-001	1	Nitrobenzene	0.30	FALSE	SVOA	98953		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32219	SOU079-001	1	Nitrobenzene	0.30	FALSE	SVOA	98953		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32220	SOU079-001	1	N-Nitroso-di-n-propylamine	0.4	FALSE	SVOA	621647		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32221	SOU079-001	1	N-Nitroso-di-n-propylamine	0.30	FALSE	SVOA	621647		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32222	SOU079-001	1	N-Nitroso-di-n-propylamine	0.30	FALSE	SVOA	621647		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32223	SOU079-001	1	N-Nitrosodiphenylamine	0.4	FALSE	SVOA	86306		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32224	SOU079-001	1	N-Nitrosodiphenylamine	0.30	FALSE	SVOA	86306		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32225	SOU079-001	1	N-Nitrosodiphenylamine	0.30	FALSE	SVOA	86306		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32226	SOU079-001	1	Pentachlorophenol	2	FALSE	SVOA	87865		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32227	SOU079-001	1	Pentachlorophenol	1.9	FALSE	SVOA	87865		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32228	SOU079-001	1	Pentachlorophenol	1.9	FALSE	SVOA	87865		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32229	SOU079-001	1	Phenanthrene	0.4	FALSE	SVOA	85018		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32230	SOU079-001	1	Phenanthrene	0.30	FALSE	SVOA	85018		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32231	SOU079-001	1	Phenanthrene	0.30	FALSE	SVOA	85018		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32232	SOU079-001	1	Phenol	0.4	FALSE	SVOA	108952		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32233	SOU079-001	1	Phenol	0.30	FALSE	SVOA	108952		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32234	SOU079-001	1	Phenol	0.30	FALSE	SVOA	108952		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32235	SOU079-001	1	p-Nitroaniline	2	FALSE	SVOA	100016		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32236	SOU079-001	1	p-Nitroaniline	1.9	FALSE	SVOA	100016		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32237	SOU079-001	1	p-Nitroaniline	1.9	FALSE	SVOA	100016		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32238	SOU079-001	1	Pyrene	0.4	FALSE	SVOA	129000		Subsurface	15	30	SB-001-10-F	SW468-8270	mg/kg	U	HISTORICAL			
32239	SOU079-001	1	Pyrene	0.30	FALSE	SVOA	129000		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32240	SOU079-001	1	Pyrene	0.30	FALSE	SVOA	129000		Subsurface	10	30	SB-001-05-F	SW468-8270	mg/kg	U	HISTORICAL			
32241	SOU079-001	1	Benzene	0.002	FALSE	VOA	71432		Subsurface	15	30	SB-001-10-F	SW468-8020	mg/kg	U	HISTORICAL			
32242	SOU079-001	1	Benzene	0.005	TRUE	VOA	71432		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32243	SOU079-001	1	Benzene	0.004	TRUE	VOA	71432		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32244	SOU079-001	1	Chlorobenzene	0.002	FALSE	VOA	108907		Subsurface	15	30	SB-001-10-F	SW468-8020	mg/kg	U	HISTORICAL			
32245	SOU079-001	1	Chlorobenzene	0.002	FALSE	VOA	108907		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32246	SOU079-001	1	Chlorobenzene	0.002	FALSE	VOA	108907		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32247	SOU079-001	1	Ethylbenzene	0.002	FALSE	VOA	100414		Subsurface	15	30	SB-001-10-F	SW468-8020	mg/kg	U	HISTORICAL			
32248	SOU079-001	1	Ethylbenzene	0.002	FALSE	VOA	100414		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32249	SOU079-001	1	Ethylbenzene	0.002	FALSE	VOA	100414		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32250	SOU079-001	1	m,p-Xylene	0.002	FALSE	VOA	N831		Subsurface	15	30	SB-001-10-F	SW468-8020	mg/kg	U	HISTORICAL			
32251	SOU079-001	1	m,p-Xylene	0.002	FALSE	VOA	N831		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32252	SOU079-001	1	m,p-Xylene	0.002	FALSE	VOA	N831		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32253	SOU079-001	1	Toluene	0.002	FALSE	VOA	108883		Subsurface	15	30	SB-001-10-F	SW468-8020	mg/kg	U	HISTORICAL			
32254	SOU079-001	1	Toluene	0.002	FALSE	VOA	108883		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32255	SOU079-001	1	Toluene	0.002	FALSE	VOA	108883		Subsurface	10	30	SB-001-05-F	SW468-8020	mg/kg	U	HISTORICAL			
32256	SOU079-002		Mercury	0.1	FALSE	METAL	7439976		Subsurface	0.1	CH20567-0000	DNT	CH20567-0000	mg/kg	U	HISTORICAL			
32257	SOU079-002		Beryllium	0.5	FALSE	METAL	7404017		Subsurface	0.5	CH20567-0000	DNT	CH20567-0000	mg/kg	U	HISTORICAL			
32258	SOU079-002		Arsenic	6.3	TRUE	METAL	7440382		Subsurface	0.6	CH20567-0000	DNT	CH20567-0000	mg/kg	N	HISTORICAL			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	QMSMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLT	SOURCE
32772	SOU079-001	1	Hexachlorocyclopentadiene	0.36	FALSE	SVDA	77474		0.36 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32873	SOU079-001	1	Hexachloroethane	0.35	FALSE	SVDA	67721		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32874	SOU079-001	1	Indeno(1,2,3-cd)pyrene	0.35	FALSE	SVDA	193395		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32875	SOU079-001	1	Naphthalene	0.35	FALSE	SVDA	78991		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32876	SOU079-001	1	Naphthalene	0.35	FALSE	SVDA	91203		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32877	SOU079-001	1	Nitrobenzene	0.35	FALSE	SVDA	98953		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32878	SOU079-001	1	N-Nitroso-di-n-propylamine	0.35	FALSE	SVDA	85164		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32879	SOU079-001	1	N-Nitrosodiphenylamine	0.35	FALSE	SVDA	86306		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32880	SOU079-001	1	Phenanthrene	0.35	FALSE	SVDA	85018		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32881	SOU079-001	1	Phenol	0.35	FALSE	SVDA	108982		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32882	SOU079-001	1	Pyrene	0.35	FALSE	SVDA	129900		0.35 Subsurface	2	H054	CH205071-0000	DNT	mg/kg	U	HISTORICAL
32883	SOU079-001	1	1,2,4-Trichlorobenzene	0.41	FALSE	SVDA	120821		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32884	SOU079-001	1	1,2-Dichlorobenzene	0.41	FALSE	SVDA	95501		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32885	SOU079-001	1	1,4-Dichlorobenzene	0.41	FALSE	SVDA	74173		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32886	SOU079-001	1	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32887	SOU079-001	1	2,4,6-Trichlorophenol	0.41	FALSE	SVDA	86062		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32888	SOU079-001	1	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32889	SOU079-001	1	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32890	SOU079-001	1	2,4-Dinitrotoluene	0.41	FALSE	SVDA	121142		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32891	SOU079-001	1	2,6-Dinitrotoluene	0.41	FALSE	SVDA	69269		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32892	SOU079-001	1	2-Chloronaphthalene	0.41	FALSE	SVDA	91587		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32893	SOU079-001	1	2-Chlorophenol	0.41	FALSE	SVDA	95578		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32894	SOU079-001	1	2-Methylnaphthalene	0.41	FALSE	SVDA	10576		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32895	SOU079-001	1	2-Methylphenol	0.41	FALSE	SVDA	95487		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32896	SOU079-001	1	2-Nitrophenol	0.41	FALSE	SVDA	88755		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32897	SOU079-001	1	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32898	SOU079-001	1	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	69001		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32899	SOU079-001	1	4-Chlorobenzenamine	0.41	FALSE	SVDA	106478		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32900	SOU079-001	1	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32901	SOU079-001	1	Acenaphthene	0.41	FALSE	SVDA	83329		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32902	SOU079-001	1	Acenaphthylene	0.41	FALSE	SVDA	209868		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32903	SOU079-001	1	Anthracene	0.41	FALSE	SVDA	120127		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32904	SOU079-001	1	Benz(a)anthracene	0.41	FALSE	SVDA	56553		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32905	SOU079-001	1	Benzenemethanol	0.41	FALSE	SVDA	100516		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32906	SOU079-001	1	Benzo(a)pyrene	0.41	FALSE	SVDA	50328		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32907	SOU079-001	1	Benzo(b)fluoranthene	0.41	FALSE	SVDA	205992		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32908	SOU079-001	1	Benzo(g)fluoranthene	0.41	FALSE	SVDA	191242		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32909	SOU079-001	1	Benzo(k)fluoranthene	0.41	FALSE	SVDA	207089		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32910	SOU079-001	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32911	SOU079-001	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	111444		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32912	SOU079-001	1	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32913	SOU079-001	1	Bis(2-ethylhexyl)phthalate	0.28	FALSE	SVDA	117817		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32914	SOU079-001	1	Butyl benzyl phthalate	0.41	FALSE	SVDA	85687		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32915	SOU079-001	1	Chrysene	0.41	FALSE	SVDA	218019		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32916	SOU079-001	1	Dibenz(a,h)anthracene	0.41	FALSE	SVDA	53703		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32917	SOU079-001	1	Dibenzofuran	0.41	FALSE	SVDA	132649		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32918	SOU079-001	1	Diethyl phthalate	0.41	FALSE	SVDA	84662		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32919	SOU079-001	1	Dimethyl phthalate	0.41	FALSE	SVDA	131113		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32920	SOU079-001	1	Di-n-butyl phthalate	0.41	FALSE	SVDA	84742		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32921	SOU079-001	1	Dioctylphthalate	0.41	FALSE	SVDA	117840		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32922	SOU079-001	1	Fluoranthene	0.41	FALSE	SVDA	206440		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32923	SOU079-001	1	Fluorene	0.41	FALSE	SVDA	86737		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32924	SOU079-001	1	Hexachlorobenzene	0.41	FALSE	SVDA	118741		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32925	SOU079-001	1	Hexachlorobutadiene	0.41	FALSE	SVDA	87683		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32926	SOU079-001	1	Hexachlorocyclopentadiene	0.41	FALSE	SVDA	77474		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32927	SOU079-001	1	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32928	SOU079-001	1	Isophorone	0.41	FALSE	SVDA	78991		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32929	SOU079-001	1	Naphthalene	0.41	FALSE	SVDA	91203		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32930	SOU079-001	1	Nitrobenzene	0.41	FALSE	SVDA	98953		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32931	SOU079-001	1	N-Nitroso-di-n-propylamine	0.41	FALSE	SVDA	85164		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32932	SOU079-001	1	N-Nitrosodiphenylamine	0.41	FALSE	SVDA	86306		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32933	SOU079-001	1	Phenanthrene	0.41	FALSE	SVDA	85018		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32934	SOU079-001	1	Phenol	0.41	FALSE	SVDA	108982		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32935	SOU079-001	1	Pyrene	0.41	FALSE	SVDA	129900		0.41 Subsurface	2	H054	CH205073-0000	DNT	mg/kg	U	HISTORICAL
32936	SOU079-001	1	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32937	SOU079-001	1	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32938	SOU079-001	1	1,4-Dichlorobenzene	0.42	FALSE	SVDA	106467		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32939	SOU079-001	1	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	86062		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32940	SOU079-001	1	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32941	SOU079-001	1	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679		0.42 Subsurface	2	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32942	SOU079-001	1	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142		0.42 Subsurface	2						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLT_QUAL	SOURCE
32914	SOU079-001	1	Vinyl chloride	0.013	FALSE	VOA	10854	0.13	Subsurface	4	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32915	SOU079-001	1	Vinyl chloride	0.013	FALSE	VOA	76014	0.13	Subsurface	4	H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32916	SOU079-001	1	Acetone	0.045	TRUE	VOA	67641		Subsurface		H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32917	SOU079-001	1	Acetone	0.11	FALSE	METAL	7439676		Subsurface		H054	CH205072-0000	DNT	mg/kg	U	HISTORICAL
32918	SOU079-001	1	Beryllium	0.43	FALSE	METAL	7440417		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32919	SOU079-001	1	Selenium	0.43	FALSE	METAL	7728492		Subsurface		H056	CH205077-0000	DNT	mg/kg	UW	HISTORICAL
32920	SOU079-001	1	Antimony	2.1	TRUE	METAL	7440382		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32921	SOU079-001	1	Cadmium	0.65	FALSE	METAL	7440439		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32922	SOU079-001	1	Thallium	0.65	FALSE	METAL	7440280		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32923	SOU079-001	1	Silver	1.9	FALSE	METAL	7440224		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32924	SOU079-001	1	Cobalt	3.2	FALSE	METAL	7440484		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32925	SOU079-001	1	Nickel	7.7	TRUE	METAL	7440020		Subsurface		H056	CH205077-0000	DNT	mg/kg	B	HISTORICAL
32926	SOU079-001	1	Antimony	11.2	FALSE	METAL	7440360		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32927	SOU079-001	1	Barium	2860	TRUE	METAL	7429676		Subsurface		H056	CH205077-0000	DNT	mg/kg	N	HISTORICAL
32928	SOU079-001	1	Barium	67.8	TRUE	METAL	7440393		Subsurface		H056	CH205077-0000	DNT	mg/kg	N	HISTORICAL
32929	SOU079-001	1	Calcium	144000	TRUE	METAL	7440702		Subsurface		H056	CH205077-0000	DNT	mg/kg	E	HISTORICAL
32930	SOU079-001	1	Chromium	25.2	TRUE	METAL	7440473		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32931	SOU079-001	1	Copper	11.4	TRUE	METAL	7440508		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32932	SOU079-001	1	Iron	6550	TRUE	METAL	7439886		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32933	SOU079-001	1	Lead	84	TRUE	METAL	7439921		Subsurface		H056	CH205077-0000	DNT	mg/kg	N	HISTORICAL
32934	SOU079-001	1	Magnesium	5420	TRUE	METAL	7439954		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32935	SOU079-001	1	Manganese	153	TRUE	METAL	7439965		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32936	SOU079-001	1	Sodium	114	TRUE	METAL	7440235		Subsurface		H056	CH205077-0000	DNT	mg/kg	B	HISTORICAL
32937	SOU079-001	1	Vanadium	13	TRUE	METAL	7440622		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32938	SOU079-001	1	Zinc	317	TRUE	METAL	7440666		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32939	SOU079-001	1	PCB-1016	0.99	FALSE	PPCB	12674112		0.99 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32940	SOU079-001	1	PCB-1221	0.99	FALSE	PPCB	11104282		0.99 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32941	SOU079-001	1	PCB-1232	0.99	FALSE	PPCB	11141165		0.99 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32942	SOU079-001	1	PCB-1242	0.99	FALSE	PPCB	53498219		0.99 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32943	SOU079-001	1	PCB-1248	0.99	FALSE	PPCB	12672296		0.99 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32944	SOU079-001	1	PCB-1254	2	FALSE	PPCB	11097661		2 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32945	SOU079-001	1	PCB-1260	12	TRUE	PPCB	11096825		Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32946	SOU079-001	1	1,2,4-Trichlorobenzene	0.36	FALSE	SVOA	120821		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32947	SOU079-001	1	2-Dichlorobenzene	0.36	FALSE	SVOA	9501		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32948	SOU079-001	1	1,3-Dichlorobenzene	0.36	FALSE	SVOA	541731		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32949	SOU079-001	1	1,4-Dichlorobenzene	0.36	FALSE	SVOA	106467		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32950	SOU079-001	1	2,4-Dichlorophenol	0.36	FALSE	SVOA	86092		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32951	SOU079-001	1	2,4-Dichlorophenol	0.36	FALSE	SVOA	120832		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32952	SOU079-001	1	2,4-Dimethylphenol	0.36	FALSE	SVOA	105679		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32953	SOU079-001	1	2,4-Dinitrotoluene	0.36	FALSE	SVOA	121142		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32954	SOU079-001	1	2,6-Dinitrotoluene	0.36	FALSE	SVOA	606202		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32955	SOU079-001	1	2-Chloronaphthalene	0.36	FALSE	SVOA	91587		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32956	SOU079-001	1	2-Chlorophenol	0.36	FALSE	SVOA	95578		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32957	SOU079-001	1	2-Methylthiophthalene	0.36	FALSE	SVOA	91576		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32958	SOU079-001	1	2-Methylphenol	0.36	FALSE	SVOA	96487		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32959	SOU079-001	1	2-Nitrophenol	0.36	FALSE	SVOA	86755		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32960	SOU079-001	1	4-Bromodiphenyl ether	0.36	FALSE	SVOA	101553		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32961	SOU079-001	1	4-Chloro-3-methylphenol	0.36	FALSE	SVOA	59507		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32962	SOU079-001	1	4-Chlorobenzenamine	0.36	FALSE	SVOA	106478		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32963	SOU079-001	1	4-Chlorophenyl phenyl ether	0.36	FALSE	SVOA	702923		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32964	SOU079-001	1	Aceonaphthene	0.36	FALSE	SVOA	83329		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32965	SOU079-001	1	Aceonaphthylene	0.36	FALSE	SVOA	203986		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32966	SOU079-001	1	Anthracene	0.36	FALSE	SVOA	120127		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32967	SOU079-001	1	Benz(a)anthracene	0.36	FALSE	SVOA	56553		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32968	SOU079-001	1	Benzenemethanol	0.36	FALSE	SVOA	100516		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32969	SOU079-001	1	Benzofuran	0.36	FALSE	SVOA	56328		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32970	SOU079-001	1	Benzofluoranthene	0.36	FALSE	SVOA	205992		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32971	SOU079-001	1	Benzofluoropyrene	0.36	FALSE	SVOA	191242		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32972	SOU079-001	1	Benzofluoranthene	0.36	FALSE	SVOA	207089		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32973	SOU079-001	1	Bis(2-chloroethoxy)methane	0.36	FALSE	SVOA	111911		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32974	SOU079-001	1	Bis(2-chloroethyl) ether	0.36	FALSE	SVOA	111444		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32975	SOU079-001	1	Bis(2-chloroisopropyl) ether	0.36	FALSE	SVOA	109801		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32976	SOU079-001	1	Bis(2-ethylphenyl) ether	0.36	FALSE	SVOA	117817		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32977	SOU079-001	1	Butyl benzyl phthalate	0.36	FALSE	SVOA	88687		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32978	SOU079-001	1	Chrysene	0.36	FALSE	SVOA	218019		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32979	SOU079-001	1	Dibenz(a,h)anthracene	0.36	FALSE	SVOA	53703		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32980	SOU079-001	1	Dibenzofuran	0.36	FALSE	SVOA	132649		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32981	SOU079-001	1	Diethyl phthalate	0.36	FALSE	SVOA	84662		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32982	SOU079-001	1	Dimethyl phthalate	0.36	FALSE	SVOA	131113		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32983	SOU079-001	1	Di-n-butyl phthalate	0.36	FALSE	SVOA	84742		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32984	SOU079-001	1	Di-n-octylphthalate	0.36	FALSE	SVOA	117840		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	U	HISTORICAL
32985	SOU079-001	1	Fluoranthene	0.36	FALSE	SVOA	206440		0.36 Subsurface		H056	CH205077-0000	DNT	mg/kg	UJ	HISTORICAL
32986	SOU079-001	1	Fluorene	0.36	FALSE	SVOA	86737		0.36							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
3156	SOU081-006	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-006	SOU081006SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3157	SOU081-007	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-007	SOU081007SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3158	SOU081-007	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU081-007	SOU081007SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3159	SOU081-004	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	6	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3160	SOU081-004	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3161	SOU081-004	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL	
3162	SOU081-004	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3163	SOU081-004	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL	
3164	SOU081-005D	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	6	H042	CH205062-0000	DNT	mg/kg	U	HISTORICAL	
3165	SOU081-005D	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Surface	4	H042	CH205062-0000	DNT	mg/kg	U	HISTORICAL	
3166	SOU081-005D	Total Xylene	0.031	FALSE	VOA	1330207	0.031	Subsurface	4	H042	CH205061-0000	DNT	mg/kg	U	HISTORICAL	
3167	SOU081-001C	Total Xylene	0.006	FALSE	VOA	1330207	0.006	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
3168	SOU081-001C	Total Xylene	0.031	FALSE	VOA	1330207	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
3169	SOU081-004	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3170	SOU081-004	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3171	SOU081-004	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL	
3172	SOU081-004	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL	
3173	SOU081-004	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL	
3174	SOU081-005D	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	6	H042	CH205062-0000	DNT	mg/kg	U	HISTORICAL	
3175	SOU081-005D	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Surface	4	H042	CH205062-0000	DNT	mg/kg	U	HISTORICAL	
3176	SOU081-005D	1,2-Dichloroethene	0.031	FALSE	VOA	540590	0.031	Subsurface	4	H042	CH205061-0000	DNT	mg/kg	U	HISTORICAL	
3177	SOU081-001C	1,2-Dichloroethene	0.006	FALSE	VOA	540590	0.006	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
3178	SOU081-001C	1,2-Dichloroethene	0.031	FALSE	VOA	540590	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
3179	SOU081-003	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-003	SOU081003SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3180	SOU081-003	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-003	SOU081003SA004	PCB-HACH	mg/kg	U	ORFIS_FLD	
3181	SOU081-002	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU081-002	SOU081002SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3182	SOU081-002	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-002	SOU081002SA004	PCB-HACH	mg/kg	U	ORFIS_FLD	
3183	SOU081-004	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU081-004	SOU081004SA004	PCB-HACH	mg/kg	U	ORFIS_FLD	
3184	SOU081-004	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU081-004	SOU081004SA001	PCB-HACH	mg/kg	U	ORFIS_FLD	
3185	SOU081-001	Technetium-99	0.541	TRUE	RADS	14133767	0.541	Subsurface	1	SOU081-001	DOE A-01-R MOD	pcir	U	ORFIS_LAB		
3186	SOU081-001	Thorium-230	1.03	TRUE	RADS	14274829	1.03	Surface	1	SOU081-001	DOE A-01-R MOD	pcir	U	ORFIS_LAB		
3187	SOU081-001	Thorium-232	1.12	TRUE	RADS	14269637	1.12	Surface	1	SOU081-001	DOE A-01-R MOD	pcir	U	ORFIS_LAB		
3188	SOU081-001	2,4-Dinitrophenol	0.35	FALSE	SVDA	120852	0.35	Surface	1	SOU081-001	DOE A-01-R MOD	pcir	U	ORFIS_LAB		
3189	SOU081-001	2,4-Dinitrophenol	0.35	FALSE	SVDA	196579	0.35	Surface	1	SOU081-001	DOE A-01-R MOD	pcir	U	ORFIS_LAB		
3190	SOU081-001	2-Nitrobenzamine	1.7	FALSE	SVDA	88744	1.7	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3191	SOU081-001	Benzofluoranthene	0.5	TRUE	SVDA	207089	0.5	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3192	SOU081-001	Fluorene	1.5	TRUE	SVDA	208440	1.5	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3193	SOU081-001	Hexachloroethane	0.35	FALSE	SVDA	67721	0.35	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3194	SOU081-001	Isophorene	0.35	FALSE	SVDA	78991	0.35	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3195	SOU081-001	N-Nitrosodiphenylamine	0.35	FALSE	SVDA	86308	0.35	Surface	1	SOU081-001	SOU081001SA001	SW46-8270C	mg/kg	U	ORFIS_LAB	
3196	SOU081-001C	Aluminum	6220	TRUE	METAL	7429905	5.9	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3197	SOU081-001C	Arsenic	5.7	TRUE	METAL	7440382	1.2	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3198	SOU081-001C	Copper	7.7	TRUE	METAL	7440308	1.2	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3199	SOU081-001C	Uranium	1.4	TRUE	METAL	7440611	0.12	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3200	SOU081-001C	Chromium	10.2	TRUE	METAL	7440473	1.2	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3201	SOU081-001C	Lead	11.8	TRUE	METAL	7439921	0.35	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3202	SOU081-001C	Vanadium	20.8	TRUE	METAL	7440622	1.2	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3203	SOU081-001C	Magnesium	2440	TRUE	METAL	7439954	58.7	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3204	SOU081-001C	Silver	0.034	TRUE	METAL	7440224	0.23	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3205	SOU081-001C	Thallium	0.24	TRUE	METAL	7440280	0.23	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3206	SOU081-001C	Zinc	26.7	TRUE	METAL	7440686	2.3	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3207	SOU081-001C	Cobalt	6.5	TRUE	METAL	7440484	0.23	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3208	SOU081-001C	Molybdenum	0.8	TRUE	METAL	7439987	0.8	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3209	SOU081-001C	Sodium	80.1	TRUE	METAL	7440235	23.5	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3210	SOU081-001C	Antimony	0.37	TRUE	METAL	7440380	0.59	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3211	SOU081-001C	Nickel	1.89	TRUE	METAL	7440320	0.59	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3212	SOU081-001C	Barium	88.6	TRUE	METAL	7440393	2.3	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3213	SOU081-001C	Calcium	76200	TRUE	METAL	7440702	294	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3214	SOU081-001C	Beryllium	0.5	TRUE	METAL	7440417	0.12	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3215	SOU081-001C	Iron	11400	TRUE	METAL	7439896	5.8	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3216	SOU081-001C	Manganese	625	TRUE	METAL	7439965	0.23	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3217	SOU081-001C	Mercury	0.0454	TRUE	METAL	7439976	0.0391	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-7471A	mg/kg	NE	ORFIS_LAB	
3218	SOU081-001C	Selenium	1.1	TRUE	METAL	7782492	0.59	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3219	SOU081-001C	Cadmium	0.18	TRUE	METAL	7440439	0.59	Subsurface	4	SOU081-001C	SOU081001CSA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3220	SOU081-005A	Molybdenum	2.2	TRUE	METAL	7439987	0.59	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3221	SOU081-005A	Cadmium	0.23	TRUE	METAL	7440328	0.59	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3222	SOU081-005A	Iron	22900	TRUE	METAL	7439896	5.5	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3223	SOU081-005A	Sodium	40.7	TRUE	METAL	7440235	22.1	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3224	SOU081-005A	Antimony	0.4	TRUE	METAL	7440380	0.59	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	
3225	SOU081-005A	Barium	157	TRUE	METAL	7440393	2.2	Subsurface	4	SOU081-005A	SOU081005ASA004	SW46-6020	mg/kg	NE	ORFIS_LAB	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
33398	S0U081-007	1	Anthracene	0.37	FALSE	SVDA	20896	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33399	S0U081-007	1	Anthracene	0.37	FALSE	SVDA	120127	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33400	S0U081-007	1	Benzo(a)anthracene	0.37	FALSE	SVDA	96553	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33401	S0U081-007	1	Benzo(a)phenanthrene	0.37	FALSE	SVDA	17117	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33402	S0U081-007	1	Thorium-232	1.73	TRUE	RAADS	N2608	4	0.01	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33403	S0U081-007	1	Chromium	10.4	TRUE	METAL	7440473	4	1.1	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	E	OREIS_LAB
33404	S0U081-007	1	Manganese	0.0265	TRUE	METAL	7439987	4	0.0265	Subsurface	4 S0U081-007	S0U081007SA004	SW486-7471A	mg/kg	B	OREIS_LAB
33405	S0U081-007	1	Iron	17000	TRUE	METAL	7439986	4	5.6	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	NE	OREIS_LAB
33406	S0U081-007	1	PCB-1016	0.037	FALSE	PPCB	12674112	4	0.037	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8082	mg/kg	U	OREIS_LAB
33407	S0U081-007	1	2,4,6-Trichlorophenol	0.37	FALSE	SVDA	86952	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33408	S0U081-007	1	2,4-Dinitrotoluene	0.37	FALSE	SVDA	609202	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33409	S0U081-007	1	3-Nitrobenzamine	1.8	FALSE	SVDA	99092	4	1.8	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33410	S0U081-007	1	4-Chlorobenzonitrile	0.37	FALSE	SVDA	106478	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33411	S0U081-007	1	Benzene	1.8	FALSE	SVDA	86956	4	1.8	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33412	S0U081-007	1	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVDA	108601	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33413	S0U081-007	1	Di-n-octylphthalate	0.37	FALSE	SVDA	117840	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33414	S0U081-007	1	Indene(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193395	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33415	S0U081-007	1	Isophorene	0.37	FALSE	SVDA	78991	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33416	S0U081-007	1	Alpha activity	30.6	TRUE	RAADS	12587461	4	5.1	Subsurface	4 S0U081-007	S0U081007SA004	EPA-900.0-M	pcg	U	OREIS_LAB
33417	S0U081-007	1	Nepthunium-237	0	TRUE	RAADS	13994202	4	0.025	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33418	S0U081-007	1	Barium	131	TRUE	METAL	7440393	4	2.2	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	NE	OREIS_LAB
33419	S0U081-007	1	Selenium	1.4	TRUE	METAL	772492	4	0.56	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	U	OREIS_LAB
33420	S0U081-007	1	Arsenic	3.7	TRUE	METAL	7440392	4	1.1	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	U	OREIS_LAB
33421	S0U081-007	1	Copper	10.3	TRUE	METAL	7440508	4	0.55	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	E	OREIS_LAB
33422	S0U081-007	1	Lead	10.8	TRUE	METAL	7439921	4	0.33	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	U	OREIS_LAB
33423	S0U081-007	1	Molybdenum	0.65	TRUE	METAL	7439987	4	0.56	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	U	OREIS_LAB
33424	S0U081-007	1	Sodium	108	TRUE	METAL	7440225	4	2.2	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	E	OREIS_LAB
33425	S0U081-007	1	PCB Total	0.33	FALSE	PPCB	12767752	4	0.33	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8082	mg/kg	U	OREIS_LAB
33426	S0U081-007	1	PCB-1248	0.037	FALSE	PPCB	12672296	4	0.037	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8082	mg/kg	U	OREIS_LAB
33427	S0U081-007	1	Dibenzofuran	0.37	FALSE	SVDA	132664	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33428	S0U081-007	1	Hexachlorobenzene	0.37	FALSE	SVDA	118741	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33429	S0U081-007	1	Nitrobenzene	1.8	FALSE	SVDA	98953	4	1.8	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33430	S0U081-007	1	Pyridine	0.73	FALSE	SVDA	110861	4	0.73	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33431	S0U081-007	1	Plutonium-238	0.003	TRUE	RAADS	13981163	4	0.05	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33432	S0U081-007	1	1,2-Dichlorobenzene	0.37	FALSE	SVDA	95501	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33433	S0U081-007	1	2,4,5-Trichlorophenol	0.37	FALSE	SVDA	96954	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33434	S0U081-007	1	2-Chlorophenol	0.37	FALSE	SVDA	95576	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33435	S0U081-007	1	2-Nitrophenol	0.37	FALSE	SVDA	88755	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33436	S0U081-007	1	4-Chloro-2-methylphenol	0.37	FALSE	SVDA	95907	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33437	S0U081-007	1	Benzofluoranthene	0.37	FALSE	SVDA	107789	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33438	S0U081-007	1	Diethyl phthalate	0.37	FALSE	SVDA	84662	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33439	S0U081-007	1	Di-n-butyl phthalate	0.37	FALSE	SVDA	84742	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33440	S0U081-007	1	Hexachlorocyclopentadiene	0.37	FALSE	SVDA	87685	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33441	S0U081-007	1	Hexachloroethane	0.37	FALSE	SVDA	67721	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33442	S0U081-007	1	N-Nitroso-di-n-propylamine	0.073	FALSE	SVDA	621647	4	0.073	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
33443	S0U081-007	1	2-Methylphenol	0.37	FALSE	SVDA	95487	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33444	S0U081-007	1	Americium-241	0	TRUE	RAADS	14596102	4	0.0064	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33445	S0U081-007	1	Beta activity	25.9	TRUE	RAADS	12587472	4	2	Subsurface	4 S0U081-007	S0U081007SA004	EPA-900.0-M	pcg	U	OREIS_LAB
33446	S0U081-007	1	Cesium-137	-0.023	TRUE	RAADS	10459373	4	0.11	Subsurface	4 S0U081-007	S0U081007SA004	EPA-901.1-M	mg/kg	NE	OREIS_LAB
33447	S0U081-007	1	Aluminum	9290	TRUE	METAL	742995	4	5.2	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	U	OREIS_LAB
33448	S0U081-007	1	Calcium	5710	TRUE	METAL	7440702	4	55.7	Subsurface	4 S0U081-007	S0U081007SA004	SW486-6020	mg/kg	NE	OREIS_LAB
33449	S0U081-007	1	PCB-1254	0.037	FALSE	PPCB	11097891	4	0.037	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8082	mg/kg	U	OREIS_LAB
33450	S0U081-007	1	3,3'-Dichlorobenzidine	1.8	FALSE	SVDA	91941	4	1.8	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33451	S0U081-007	1	Benzo(a)pyrene	0.073	FALSE	SVDA	50328	4	0.073	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
33452	S0U081-007	1	Benzenethiol	0.37	FALSE	SVDA	100516	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33453	S0U081-007	1	Chrysene	0.37	FALSE	SVDA	219019	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33454	S0U081-007	1	Dibenz(a,h)anthracene	0.073	FALSE	SVDA	53703	4	0.073	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
33455	S0U081-007	1	Dimethyl phthalate	0.37	FALSE	SVDA	131113	4	0.37	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33456	S0U081-007	1	Uranium-235/236	0.038	TRUE	RAADS	N1047	4	0.01	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33457	S0U081-007	1	Pentachlorophenol	1.8	FALSE	SVDA	87866	4	1.8	Subsurface	4 S0U081-007	S0U081007SA004	SW486-8270C	mg/kg	U	OREIS_LAB
33458	S0U081-007	1	Plutonium-239/240	-0.0011	TRUE	RAADS	N760	4	0.014	Subsurface	4 S0U081-007	S0U081007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
33459	S0U081-007	1	Uranium-238	2.67	TRUE	RAADS	24678828	4	0.07	Surface	0.5 S0U081-RAD	S0U081RADS001	DOE A-01-R MOD	pcg	U	OREIS_LAB
33460	S0U081-007	1	Nepthunium-237	-0.0043	TRUE	RAADS	13994202	4	0.5	Subsurface	0.5 S0U081-RAD	S0U081RADS001	DOE A-01-R MOD	pcg	U	OREIS_LAB
33461	S0U081-007	1	Thorium-230	3.1	TRUE	RAADS	14268637	4	0.02	Surface	0.5 S0U081-RAD	S0U081R				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAMTR	DL	Depth	SMF	END_LVL	STA	NAME	SampleID	UNIT	SOURCE
33040	SOU081-004	1	PCB-1232	2	FALSE	PPCB	12874112	2	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33041	SOU081-004	1	PCB-1016	2	FALSE	PPCB	12674112	2	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33042	SOU081-004	1	PCB-1016	2	FALSE	PPCB	12674112	2	Subsurface	2	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33043	SOU081-004	1	PCB-1232	2	FALSE	PPCB	12874112	2	Surface	1	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33044	SOU081-004	1	PCB-1221	2	FALSE	PPCB	11104282	2	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33045	SOU081-004	1	PCB-1221	2	FALSE	PPCB	11104282	2	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33046	SOU081-004	1	PCB-1221	2	FALSE	PPCB	11104282	2	Subsurface	2	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33047	SOU081-004	1	PCB-1221	2	FALSE	PPCB	11104282	2	Subsurface	2	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33048	SOU081-004	1	PCB-1232	2	FALSE	PPCB	11141165	2	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33049	SOU081-004	1	PCB-1232	2	FALSE	PPCB	11141165	2	Surface	2	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33050	SOU081-004	1	PCB-1232	2	FALSE	PPCB	11141165	2	Subsurface	2	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33051	SOU081-004	1	PCB-1232	2	FALSE	PPCB	11141165	2	Subsurface	2	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33052	SOU081-004	1	PCB-1242	2	FALSE	PPCB	53469219	2	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33053	SOU081-004	1	PCB-1242	2	FALSE	PPCB	53469219	2	Surface	2	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33054	SOU081-004	1	PCB-1242	2	FALSE	PPCB	53469219	2	Subsurface	2	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33055	SOU081-004	1	PCB-1242	2	FALSE	PPCB	53469219	2	Subsurface	2	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33056	SOU081-004	1	PCB-1248	2	FALSE	PPCB	12672296	2	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33057	SOU081-004	1	PCB-1248	2	FALSE	PPCB	12672296	2	Surface	2	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33058	SOU081-004	1	PCB-1248	2	FALSE	PPCB	12672296	2	Subsurface	2	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33059	SOU081-004	1	PCB-1248	2	FALSE	PPCB	12672296	2	Subsurface	2	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33060	SOU081-004	1	PCB-1254	4	FALSE	PPCB	11097691	4	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33061	SOU081-004	1	PCB-1254	4	FALSE	PPCB	11097691	4	Surface	2	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33062	SOU081-004	1	PCB-1254	4	FALSE	PPCB	11097691	4	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33063	SOU081-004	1	PCB-1254	4	FALSE	PPCB	11097691	4	Subsurface	4	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33064	SOU081-004	1	PCB-1016	5	FALSE	PPCB	12674112	5	Surface	1	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33065	SOU081-004	1	PCB-1221	5	FALSE	PPCB	11104282	5	Surface	1	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33066	SOU081-004	1	PCB-1232	5	FALSE	PPCB	11141165	5	Surface	1	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33067	SOU081-004	1	PCB-1242	5	FALSE	PPCB	53469219	5	Surface	1	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33068	SOU081-004	1	PCB-1248	5	FALSE	PPCB	12672296	5	Surface	1	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33069	SOU081-004	1	PCB-1254	10	FALSE	PPCB	11097691	10	Subsurface	4	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33070	SOU081-004	1	PCB-1260	1	TRUE	PPCB	11096825	1	Surface	1	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33071	SOU081-004	1	PCB-1260	12.495	TRUE	PPCB	11096825	1	Subsurface	4	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33072	SOU081-004	1	PCB-1260	17.417	TRUE	PPCB	11096825	1	Surface	4	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33073	SOU081-004	1	PCB-1260	9.777	TRUE	PPCB	11096825	1	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33074	SOU081-004	1	PCB-1260	9.805	TRUE	PPCB	11096825	1	Subsurface	6	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33075	SOU081-004	1	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120821	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33076	SOU081-004	1	1,2-Dichlorobenzene	0.41	FALSE	SVOA	95501	0.41	Surface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33077	SOU081-004	1	1,3-Dichlorobenzene	0.41	FALSE	SVOA	541731	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33078	SOU081-004	1	1,4-Dichlorobenzene	0.41	FALSE	SVOA	106467	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33079	SOU081-004	1	2,4,6-Trichlorophenol	0.41	FALSE	SVOA	88062	0.41	Surface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33080	SOU081-004	1	2,4-Dichlorophenol	0.41	FALSE	SVOA	120832	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33081	SOU081-004	1	2,4-Dimethylphenol	0.41	FALSE	SVOA	105679	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33082	SOU081-004	1	2,4-Dinitrotoluene	0.41	FALSE	SVOA	121142	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33083	SOU081-004	1	2,6-Dinitrotoluene	0.41	FALSE	SVOA	606202	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33084	SOU081-004	1	2-Chloronaphthalene	0.41	FALSE	SVOA	91587	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33085	SOU081-004	1	2-Chlorophenol	0.41	FALSE	SVOA	95578	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33086	SOU081-004	1	2-Methylnaphthalene	0.41	FALSE	SVOA	91576	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33087	SOU081-004	1	2-Methylphenol	0.41	FALSE	SVOA	95487	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33088	SOU081-004	1	2-Nitrophenol	0.41	FALSE	SVOA	88755	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33089	SOU081-004	1	4-Bromophenyl phenyl ether	0.41	FALSE	SVOA	101553	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33090	SOU081-004	1	4-Chloro-3-methylphenol	0.41	FALSE	SVOA	59507	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33091	SOU081-004	1	4-Chlorobenzenamine	0.41	FALSE	SVOA	106478	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33092	SOU081-004	1	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	7005723	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33093	SOU081-004	1	Acenaphthene	0.41	FALSE	SVOA	83329	0.41	Surface	1	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33094	SOU081-004	1	Acenaphthylene	0.41	FALSE	SVOA	208968	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33095	SOU081-004	1	Anthracene	0.41	FALSE	SVOA	120127	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33096	SOU081-004	1	Benzo(a)anthracene	0.41	FALSE	SVOA	56553	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33097	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	100516	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33098	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	100516	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33099	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	50328	0.41	Surface	1	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33100	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	50328	0.41	Subsurface	4	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33101	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	205992	0.41	Subsurface	4	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33102	SOU081-004	1	Benzenemethanol	0.41	FALSE	SVOA	205992	0.41	Subsurface	4	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33103	SOU081-004	1	Benzo(b)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33104	SOU081-004	1	Benzo(b)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33105	SOU081-004	1	Benzo(b)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33106	SOU081-004	1	Benzo(b)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33107	SOU081-004	1	Benzo(k)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33108	SOU081-004	1	Benzo(k)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33109	SOU081-004	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33110	SOU081-004	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Subsurface	4	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33111	SOU081-004	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Subsurface	4	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33112	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	111444	0.41	Surface	1	H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
33113	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	111444	0.41	Subsurface	4	H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
33114	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	111444	0.41	Subsurface	4	H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
33115	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	111444	0.41	Subsurface	4	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33116	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	6	H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
33117	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	6	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33118	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	6	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33119	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	6	H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
33120	SOU081-004	1	Bis(2-chloroethyl) ether	0.41	FALSE</											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
34124	SOU081-004	1	1,2-Dichlorobenzene	0.006	FALSE	VOA	10061028	0.006	Surface	1	6H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34125	SOU081-004	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34126	SOU081-004	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34127	SOU081-004	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34128	SOU081-004	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34129	SOU081-004	1	Trichloroethene	0.006	FALSE	VOA	79016	0.006	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34130	SOU081-004	1	Acetone	0.009	FALSE	VOA	67641	0.009	Subsurface		6H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34131	SOU081-004	1	2-Butanone	0.012	FALSE	VOA	78933	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34132	SOU081-004	1	2-Butanone	0.012	FALSE	VOA	78933	0.012	Subsurface		4H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34133	SOU081-004	1	2-Butanone	0.012	FALSE	VOA	78933	0.012	Subsurface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34134	SOU081-004	1	2-Butanone	0.012	FALSE	VOA	78933	0.012	Subsurface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34135	SOU081-004	1	2-Hexanone	0.012	FALSE	VOA	591786	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34136	SOU081-004	1	2-Hexanone	0.012	FALSE	VOA	591786	0.012	Subsurface		4H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34137	SOU081-004	1	2-Hexanone	0.012	FALSE	VOA	591786	0.012	Subsurface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34138	SOU081-004	1	2-Hexanone	0.012	FALSE	VOA	591786	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34139	SOU081-004	1	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34140	SOU081-004	1	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Subsurface		4H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34141	SOU081-004	1	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34142	SOU081-004	1	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34143	SOU081-004	1	Acetone	0.012	FALSE	VOA	67641	0.012	Subsurface		4H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34144	SOU081-004	1	Acetone	0.012	FALSE	VOA	67641	0.012	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34145	SOU081-004	1	Acetone	0.012	FALSE	VOA	67641	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34146	SOU081-004	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface		6H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34147	SOU081-004	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface		1H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34148	SOU081-004	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34149	SOU081-004	1	Bromomethane	0.012	FALSE	VOA	74839	0.012	Subsurface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34150	SOU081-004	1	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface		6H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34151	SOU081-004	1	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface		4H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34152	SOU081-004	1	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface		1H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34153	SOU081-004	1	Chloroethane	0.012	FALSE	VOA	75003	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34154	SOU081-004	1	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34155	SOU081-004	1	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface		4H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34156	SOU081-004	1	Chloromethane	0.012	FALSE	VOA	74873	0.012	Subsurface		4H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34157	SOU081-004	1	Chloromethane	0.012	FALSE	VOA	74873	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34158	SOU081-004	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34159	SOU081-004	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface		4H041	CH205054-0000	DNT	mg/kg	U	HISTORICAL
34160	SOU081-004	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Subsurface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34161	SOU081-004	1	Vinyl acetate	0.012	FALSE	VOA	108054	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34162	SOU081-004	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface		6H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34163	SOU081-004	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface		4H041	CH205055-0000	DNT	mg/kg	U	HISTORICAL
34164	SOU081-004	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Subsurface		4H041	CH205057-0000	DNT	mg/kg	U	HISTORICAL
34165	SOU081-004	1	Vinyl chloride	0.012	FALSE	VOA	75014	0.012	Surface		1H041	CH205056-0000	DNT	mg/kg	U	HISTORICAL
34166	SOU081-004	1	2-Butanone	0.013	FALSE	VOA	78933	0.013	Subsurface		6H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34167	SOU081-004	1	2-Hexanone	0.013	FALSE	VOA	591786	0.013	Subsurface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34168	SOU081-004	1	4-Methyl-2-pentanone	0.013	FALSE	VOA	108101	0.013	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34169	SOU081-004	1	Acetone	0.013	FALSE	VOA	67641	0.013	Subsurface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34170	SOU081-004	1	Bromomethane	0.013	FALSE	VOA	74839	0.013	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34171	SOU081-004	1	Chloroethane	0.013	FALSE	VOA	75003	0.013	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34172	SOU081-004	1	Chloromethane	0.013	FALSE	VOA	74873	0.013	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34173	SOU081-004	1	Vinyl acetate	0.013	FALSE	VOA	108054	0.013	Subsurface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34174	SOU081-004	1	Vinyl chloride	0.013	FALSE	VOA	75014	0.013	Surface		1H041	CH205053-0000	DNT	mg/kg	U	HISTORICAL
34175	SOU081-005D	1	Mercury	0.1	FALSE	METAL	7439976	0.1	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34176	SOU081-005D	1	Beryllium	0.7	TRUE	METAL	7404817	0.7	Surface		1H042	CH205058-0000	DNT	mg/kg	B	HISTORICAL
34177	SOU081-005D	1	Thallium	0.7	FALSE	METAL	7440280	0.7	Surface		1H042	CH205058-0000	DNT	mg/kg	UN	HISTORICAL
34178	SOU081-005D	1	Selenium	11	FALSE	METAL	7782482	11	Surface		1H042	CH205058-0000	DNT	mg/kg	UN	HISTORICAL
34179	SOU081-005D	1	Cobalt	10.3	TRUE	METAL	7404064	10.3	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34180	SOU081-005D	1	Silver	2.3	TRUE	METAL	7440224	2.3	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34181	SOU081-005D	1	Nickel	15.2	TRUE	METAL	7440020	15.2	Surface		1H042	CH205058-0000	DNT	mg/kg	B	HISTORICAL
34182	SOU081-005D	1	Antimony	12.6	FALSE	METAL	7440380	12.6	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34183	SOU081-005D	1	Vanadium	27.4	FALSE	METAL	7440622	27.4	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34184	SOU081-005D	1	Zinc	49.9	FALSE	METAL	7440666	49.9	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34185	SOU081-005D	1	Sodium	111	FALSE	METAL	7440235	111	Surface		1H042	CH205058-0000	DNT	mg/kg	UB	HISTORICAL
34186	SOU081-005D	1	Manganese	74.4	FALSE	METAL	7439965	74.4	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34187	SOU081-005D	1	Magnesium	1800	FALSE	METAL	7439954	1800	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34188	SOU081-005D	1	Aluminum	9180	TRUE	METAL	7429905	9180	Surface		1H042	CH205058-0000	DNT	mg/kg	*	HISTORICAL
34189	SOU081-005D	1	Arsenic	9.1	TRUE	METAL	7440382	9.1	Surface		1H042	CH205058-0000	DNT	mg/kg	N	HISTORICAL
34190	SOU081-005D	1	Barium	106	TRUE	METAL	7440393	106	Surface		1H042	CH205058-0000	DNT	mg/kg	*	HISTORICAL
34191	SOU081-005D	1	Calcium	3400	TRUE	METAL	7440702	3400	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34192	SOU081-005D	1	Chromium	12.2	TRUE	METAL	7440473	12.2	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34193	SOU081-005D	1	Copper	15	TRUE	METAL	7440508	15	Surface		1H042	CH205058-0000	DNT	mg/kg	U	HISTORICAL
34194	SOU081-005D	1	Iron	18000	TRUE	METAL	7439896	18000	Surface		1H042	CH205058-0000	DNT	mg/kg	*	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
	Grd	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	I	J	SM	END_LVL	STA_NAME	SampleID	AMA_METHOD	UN	RSLT_QUAL
34366	SOU81-005D	1	Nitrobenzene	2	FALSE	SVDA	10027		2	Subsurface	4	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34367	SOU81-005D	1	Benzoic acid	2	FALSE	SVDA	6850		2	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34368	SOU81-005D	1	Pentachlorophenol	2	FALSE	SVDA	87865		2	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34369	SOU81-005D	1	p-Nitroanisole	2	FALSE	SVDA	10016		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34370	SOU81-005D	1	2,4,5-Trichlorophenol	2	FALSE	SVDA	98954		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34371	SOU81-005D	1	2,4,6-Trichlorophenol	2	FALSE	SVDA	98954		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34372	SOU81-005D	1	2,4-Dinitrophenol	2	FALSE	SVDA	51285		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34373	SOU81-005D	1	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34374	SOU81-005D	1	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34375	SOU81-005D	1	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34376	SOU81-005D	1	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34377	SOU81-005D	1	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34378	SOU81-005D	1	3-Nitrobenzamide	2	FALSE	SVDA	98902		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34379	SOU81-005D	1	4-Nitrobenzamide	2	FALSE	SVDA	100027		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34380	SOU81-005D	1	4-Nitrophenol	2	FALSE	SVDA	100027		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34381	SOU81-005D	1	4-Nitrophenol	2	FALSE	SVDA	100027		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34382	SOU81-005D	1	Benzoic acid	2	FALSE	SVDA	6850		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34383	SOU81-005D	1	Benzoic acid	2	FALSE	SVDA	6850		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34384	SOU81-005D	1	Pentachlorophenol	2	FALSE	SVDA	87865		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34385	SOU81-005D	1	Pentachlorophenol	2	FALSE	SVDA	87865		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34386	SOU81-005D	1	p-Nitroanisole	2	FALSE	SVDA	10016		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34387	SOU81-005D	1	p-Nitroanisole	2	FALSE	SVDA	10016		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34388	SOU81-005D	1	Bis(2-ethylhexyl)phthalate	2	FALSE	SVDA	117817		2	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34389	SOU81-005D	1	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34390	SOU81-005D	1	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34391	SOU81-005D	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	78345		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34392	SOU81-005D	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	78345		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34393	SOU81-005D	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	78345		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34394	SOU81-005D	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	78345		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34395	SOU81-005D	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34396	SOU81-005D	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34397	SOU81-005D	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34398	SOU81-005D	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34399	SOU81-005D	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34400	SOU81-005D	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34401	SOU81-005D	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34402	SOU81-005D	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34403	SOU81-005D	1	Benzene	0.006	FALSE	VOA	71432		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34404	SOU81-005D	1	Benzene	0.006	FALSE	VOA	71432		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34405	SOU81-005D	1	Bromodichloromethane	0.006	FALSE	VOA	75274		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34406	SOU81-005D	1	Bromodichloromethane	0.006	FALSE	VOA	75274		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34407	SOU81-005D	1	Bromomethane	0.006	FALSE	VOA	75252		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34408	SOU81-005D	1	Bromomethane	0.006	FALSE	VOA	75252		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34409	SOU81-005D	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34410	SOU81-005D	1	Carbon disulfide	0.006	FALSE	VOA	75150		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34411	SOU81-005D	1	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34412	SOU81-005D	1	Carbon tetrachloride	0.006	FALSE	VOA	56235		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34413	SOU81-005D	1	Chlorobenzene	0.006	FALSE	VOA	108907		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34414	SOU81-005D	1	Chlorobenzene	0.006	FALSE	VOA	108907		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34415	SOU81-005D	1	Chloroform	0.006	FALSE	VOA	67663		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34416	SOU81-005D	1	Chloroform	0.006	FALSE	VOA	67663		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34417	SOU81-005D	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34418	SOU81-005D	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34419	SOU81-005D	1	Dibromochloromethane	0.006	FALSE	VOA	124481		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34420	SOU81-005D	1	Dibromochloromethane	0.006	FALSE	VOA	124481		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34421	SOU81-005D	1	Ethylbenzene	0.006	FALSE	VOA	100414		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34422	SOU81-005D	1	Ethylbenzene	0.006	FALSE	VOA	100414		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34423	SOU81-005D	1	Methylene chloride	0.006	FALSE	VOA	75092		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34424	SOU81-005D	1	Methylene chloride	0.006	FALSE	VOA	75092		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34425	SOU81-005D	1	Styrene	0.006	FALSE	VOA	100425		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34426	SOU81-005D	1	Tetrachloroethene	0.006	FALSE	VOA	127184		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34427	SOU81-005D	1	Tetrachloroethene	0.006	FALSE	VOA	127184		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34428	SOU81-005D	1	Toluene	0.006	FALSE	VOA	108883		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34429	SOU81-005D	1	Toluene	0.006	FALSE	VOA	108883		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34430	SOU81-005D	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061028		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34431	SOU81-005D	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061028		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34432	SOU81-005D	1	Trichloroethene	0.006	FALSE	VOA	79016		0.006	Subsurface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34433	SOU81-005D	1	Trichloroethene	0.006	FALSE	VOA	79016		0.006	Surface	1	4042	CH205958-0000	DNT	mg/kg	U	HISTORICAL
34434	SOU81-005D	1	2-But														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	AMA_METHOD	Unit	RSLTQUAL	SOURCE	
34608	SOU081-001C	1	1,1,2-Trichloroethane	1.3	FALSE	SVOA	117817	1	1.7	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34609	SOU081-001C	2	2,4,5-Trichlorophenol	2.1	FALSE	SVOA	96954	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34610	SOU081-001C	2	2,4-Dinitrophenol	2.1	FALSE	SVOA	51285	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34611	SOU081-001C	2	2,4,6-Trinitrophenol	2.1	FALSE	SVOA	88452	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34612	SOU081-001C	2	2-Nitrobenzamine	2.1	FALSE	SVOA	88744	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34613	SOU081-001C	2	3-Nitrobenzamine	2.1	FALSE	SVOA	96092	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34614	SOU081-001C	2	4-Nitrophenol	2.1	FALSE	SVOA	100027	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34615	SOU081-001C	2	Benzoic acid	2.1	FALSE	SVOA	65850	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34616	SOU081-001C	2	Pentachlorophenol	2.1	FALSE	SVOA	87865	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34617	SOU081-001C	2	p-Nitroaniline	2.1	FALSE	SVOA	100016	2	1	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL	
34618	SOU081-001C	2	2,4,5-Trichlorophenol	2.2	FALSE	SVOA	96954	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34619	SOU081-001C	2	2,4-Dinitrophenol	2.2	FALSE	SVOA	51285	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34620	SOU081-001C	2	2-Methyl-4,6-dinitrophenol	2.2	FALSE	SVOA	534521	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34621	SOU081-001C	2	2-Nitrobenzamine	2.2	FALSE	SVOA	88744	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34622	SOU081-001C	2	3-Nitrobenzamine	2.2	FALSE	SVOA	96092	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34623	SOU081-001C	2	4-Nitrophenol	2.2	FALSE	SVOA	100027	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34624	SOU081-001C	2	Benzoic acid	2.2	FALSE	SVOA	65850	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34625	SOU081-001C	2	Pentachlorophenol	2.2	FALSE	SVOA	87865	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34626	SOU081-001C	2	p-Nitroaniline	2.2	FALSE	SVOA	100016	2	2	6	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL	
34627	SOU081-001C	1	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34628	SOU081-001C	1	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34629	SOU081-001C	1	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34630	SOU081-001C	1	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34631	SOU081-001C	1	1,1-Dichloroethane	0.006	FALSE	VOA	75344	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34632	SOU081-001C	1	1,2-Dichloroethane	0.006	FALSE	VOA	107062	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34633	SOU081-001C	1	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34634	SOU081-001C	1	Benzene	0.006	FALSE	VOA	71432	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34635	SOU081-001C	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34636	SOU081-001C	1	Bromofom	0.006	FALSE	VOA	75252	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34637	SOU081-001C	1	Carbon disulfide	0.006	FALSE	VOA	75150	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34638	SOU081-001C	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34639	SOU081-001C	1	Chlorobenzene	0.006	FALSE	VOA	108907	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34640	SOU081-001C	1	Chloroform	0.006	FALSE	VOA	67663	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34641	SOU081-001C	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34642	SOU081-001C	1	Dibromochloromethane	0.006	FALSE	VOA	124481	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34643	SOU081-001C	1	Ethylbenzene	0.006	FALSE	VOA	100414	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34644	SOU081-001C	1	Methylene chloride	0.006	FALSE	VOA	75096	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34645	SOU081-001C	1	Styrene	0.006	FALSE	VOA	100425	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34646	SOU081-001C	1	Tetrahydroethene	0.006	FALSE	VOA	127184	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34647	SOU081-001C	1	1,1,1-Trichloroethane	0.006	FALSE	VOA	109863	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34648	SOU081-001C	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34649	SOU081-001C	1	Trichloroethene	0.006	FALSE	VOA	79016	0	0.06	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34650	SOU081-001C	1	2-Butanone	0.013	FALSE	VOA	78933	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34651	SOU081-001C	1	2-Hexanone	0.013	FALSE	VOA	591786	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34652	SOU081-001C	1	4-Methyl-2-pentanone	0.013	FALSE	VOA	108101	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34653	SOU081-001C	1	Acetone	0.013	FALSE	VOA	67641	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34654	SOU081-001C	1	Bromomethane	0.013	FALSE	VOA	74839	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34655	SOU081-001C	1	Chloroethane	0.013	FALSE	VOA	75003	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34656	SOU081-001C	1	Chloromethane	0.013	FALSE	VOA	74873	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34657	SOU081-001C	1	Vinyl acetate	0.013	FALSE	VOA	190694	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34658	SOU081-001C	1	Vinyl chloride	0.013	FALSE	VOA	75014	0	0.013	Subsurface	4	H043	CH205064-0000	DNT	mg/kg	U	HISTORICAL
34659	SOU081-001C	1	1,1,1-Trichloroethane	0.031	FALSE	VOA	71556	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34660	SOU081-001C	1	1,1,2,2-Tetrachloroethane	0.031	FALSE	VOA	79345	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34661	SOU081-001C	1	1,1,2-Trichloroethane	0.031	FALSE	VOA	79005	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34662	SOU081-001C	1	1,1-Dichloroethane	0.031	FALSE	VOA	75343	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34663	SOU081-001C	1	1,1-Dichloroethane	0.031	FALSE	VOA	75344	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34664	SOU081-001C	1	1,2-Dichloroethane	0.031	FALSE	VOA	107062	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34665	SOU081-001C	1	1,2-Dichloropropane	0.031	FALSE	VOA	78875	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34666	SOU081-001C	1	Benzene	0.031	FALSE	VOA	71432	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34667	SOU081-001C	1	Bromodichloromethane	0.031	FALSE	VOA	75274	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34668	SOU081-001C	1	Bromofom	0.031	FALSE	VOA	75252	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34669	SOU081-001C	1	Carbon disulfide	0.031	FALSE	VOA	75150	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34670	SOU081-001C	1	Carbon tetrachloride	0.031	FALSE	VOA	56235	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34671	SOU081-001C	1	Chlorobenzene	0.031	FALSE	VOA	108907	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34672	SOU081-001C	1	Chloroform	0.031	FALSE	VOA	67663	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34673	SOU081-001C	1	cis-1,3-Dichloropropene	0.031	FALSE	VOA	10061015	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34674	SOU081-001C	1	Dibromochloromethane	0.031	FALSE	VOA	124481	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL
34675	SOU081-001C	1	Ethylbenzene	0.031	FALSE	VOA	100414	0	0.031	Subsurface	6	H043	CH205065-0000	DNT	mg/kg	U	HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMF_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	STATUS	SOURCE
34850	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	U	HISTORICAL	
34851	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5726	23A5726	23A5726	DNT	mg/kg	U	HISTORICAL	
34852	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5726	23A5726	23A5726	DNT	mg/kg	U	HISTORICAL	
34853	SOU081-000	PCB-1242	0.169	TRUE	PCB	53469219		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	U	HISTORICAL	
34854	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5727	23A5727	23A5727	DNT	mg/kg	U	HISTORICAL	
34855	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5727	23A5727	23A5727	DNT	mg/kg	U	HISTORICAL	
34856	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5729	23A5729	23A5729	DNT	mg/kg	U	HISTORICAL	
34857	SOU081-000	PCB-1260	0.035	TRUE	PCB	11096825		Surface	0.5 23-5727	23A5727	23A5727	DNT	mg/kg	J	HISTORICAL	
34858	SOU081-000	Uranium	2800	TRUE	METAL	7440611		Surface	0.5 23-5728	23A5728	R-52	mg/kg	U	HISTORICAL		
34859	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	U	HISTORICAL	
34860	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	U	HISTORICAL	
34861	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	U	HISTORICAL	
34862	SOU081-000	PCB-1260	0.017	TRUE	PCB	11096825		Surface	0.5 23-5728	23A5728	23A5728	DNT	mg/kg	J	HISTORICAL	
34863	SOU081-000	Uranium	3100	TRUE	METAL	7440611		Surface	0.5 23-5729	23A5729	R-52	mg/kg	U	HISTORICAL		
34864	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5729	23A5729	23A5729	DNT	mg/kg	U	HISTORICAL	
34865	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5729	23A5729	23A5729	DNT	mg/kg	U	HISTORICAL	
34866	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5729	23A5729	23A5729	DNT	mg/kg	U	HISTORICAL	
34867	SOU081-000	PCB-1260	0.015	TRUE	PCB	11096825		Surface	0.5 23-5729	23A5729	23A5729	DNT	mg/kg	J	HISTORICAL	
34868	SOU081-000	Uranium	3800	TRUE	METAL	7440611		Surface	0.5 23-5730	23A5730	R-52	mg/kg	U	HISTORICAL		
34869	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5730	23A5730	23A5730	DNT	mg/kg	U	HISTORICAL	
34870	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5730	23A5730	23A5730	DNT	mg/kg	U	HISTORICAL	
34871	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5730	23A5730	23A5730	DNT	mg/kg	U	HISTORICAL	
34872	SOU081-000	PCB-1260	0.026	TRUE	PCB	11096825		Surface	0.5 23-5730	23A5730	23A5730	DNT	mg/kg	J	HISTORICAL	
34873	SOU081-000	Uranium	4300	TRUE	METAL	7440611		Surface	0.5 23-5731	23A5731	R-52	mg/kg	U	HISTORICAL		
34874	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5731	23A5731	23A5731	DNT	mg/kg	U	HISTORICAL	
34875	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5731	23A5731	23A5731	DNT	mg/kg	U	HISTORICAL	
34876	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5731	23A5731	23A5731	DNT	mg/kg	U	HISTORICAL	
34877	SOU081-000	PCB-1260	0.038	TRUE	PCB	11096825		Surface	0.5 23-5731	23A5731	23A5731	DNT	mg/kg	J	HISTORICAL	
34878	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	5 23-5733-1	23B8133-01	23B8133-01	DNT	mg/kg	U	HISTORICAL	
34879	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Subsurface	5 23-5733-1	23B8133-01	23B8133-01	DNT	mg/kg	U	HISTORICAL	
34880	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Subsurface	5 23-5733-1	23B8133-01	23B8133-01	DNT	mg/kg	J	HISTORICAL	
34881	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	5 23-5733-2	23B8133-02	23B8133-02	DNT	mg/kg	U	HISTORICAL	
34882	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Subsurface	5 23-5733-2	23B8133-02	23B8133-02	DNT	mg/kg	U	HISTORICAL	
34883	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Subsurface	5 23-5733-2	23B8133-02	23B8133-02	DNT	mg/kg	J	HISTORICAL	
34884	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	5 23-5733-3	23B8133-03	23B8133-03	DNT	mg/kg	U	HISTORICAL	
34885	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Subsurface	5 23-5733-3	23B8133-03	23B8133-03	DNT	mg/kg	U	HISTORICAL	
34886	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Subsurface	5 23-5733-3	23B8133-03	23B8133-03	DNT	mg/kg	J	HISTORICAL	
34887	SOU081-000	Uranium	1500	FALSE	METAL	7440611		Surface	0.5 23-5719	23A5719	R-52	mg/kg	U	HISTORICAL		
34888	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5719	23A5719	23A5719	DNT	mg/kg	U	HISTORICAL	
34889	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5719	23A5719	23A5719	DNT	mg/kg	U	HISTORICAL	
34890	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5719	23A5719	23A5719	DNT	mg/kg	U	HISTORICAL	
34891	SOU081-000	PCB-1260	0.04	TRUE	PCB	11096825		Surface	0.5 23-5719	23A5719	23A5719	DNT	mg/kg	J	HISTORICAL	
34892	SOU081-000	Uranium	4900	TRUE	METAL	7440611		Surface	0.5 23-5720	23A5720	R-52	mg/kg	U	HISTORICAL		
34893	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5720	23A5720	23A5720	DNT	mg/kg	U	HISTORICAL	
34894	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5720	23A5720	23A5720	DNT	mg/kg	U	HISTORICAL	
34895	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5720	23A5720	23A5720	DNT	mg/kg	U	HISTORICAL	
34896	SOU081-000	PCB-1260	0.022	TRUE	PCB	11096825		Surface	0.5 23-5720	23A5720	23A5720	DNT	mg/kg	J	HISTORICAL	
34897	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5721	23A5721	23A5721	DNT	mg/kg	U	HISTORICAL	
34898	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5721	23A5721	23A5721	DNT	mg/kg	U	HISTORICAL	
34899	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5721	23A5721	23A5721	DNT	mg/kg	U	HISTORICAL	
34900	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Surface	0.5 23-5721	23A5721	23A5721	DNT	mg/kg	J	HISTORICAL	
34901	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	U	HISTORICAL	
34902	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	U	HISTORICAL	
34903	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	J	HISTORICAL	
34904	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	U	HISTORICAL	
34905	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	U	HISTORICAL	
34906	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	J	HISTORICAL	
34907	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Subsurface	15 23-5733-4	23B813304-15	23B813304-15	DNT	mg/kg	U	HISTORICAL	
34908	SOU081-000	Uranium	2600	TRUE	METAL	7440611		Surface	0.5 23-5736	23A5736	R-52	mg/kg	U	HISTORICAL		
34909	SOU081-000	PCB-1242	0.05	FALSE	PCB	53469219		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34910	SOU081-000	PCB-1248	0.05	FALSE	PCB	12672296		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34911	SOU081-000	PCB-1254	0.05	FALSE	PCB	11097691		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34912	SOU081-000	PCB-1260	0.05	FALSE	PCB	11096825		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34913	SOU081-000	Uranium	3344	TRUE	METAL	7440611		Surface	0.5 23-5746	23A5746	R-52	mg/kg	U	HISTORICAL		
34914	SOU081-000	PCB-1242	0.429	TRUE	PCB	53469219		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34915	SOU081-000	PCB-1248	0.429	TRUE	PCB	12672296		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34916	SOU081-000	PCB-1254	0.429	TRUE	PCB	11097691		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	U	HISTORICAL	
34917	SOU081-000	PCB-1260	0.429	TRUE	PCB	11096825		Surface	0.5 23-5746	23A5746	23A5746	DNT	mg/kg	J	HISTORICAL	
34918	SOU081-000	Uranium	3800	TRUE	METAL	7440611		Surface	0.5 23-5736	23A5736	R-52	mg				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
35092	SOU081-006	1	Uranium	20	FALSE	METAL	743976	10	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35093	SOU081-006	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35094	SOU081-006	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35095	SOU081-006	1	Manganese	417.91	TRUE	METAL	743995	85	Subsurface	85	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35096	SOU081-006	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35097	SOU081-006	1	Chromium	46.17	TRUE	METAL	744043	85	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35098	SOU081-006	1	Iron	1695.51	TRUE	METAL	743968	100	Subsurface	100	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35099	SOU081-006	1	Zinc	112.43	TRUE	METAL	744066	25	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35100	SOU081-006	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35101	SOU081-006	1	Copper	35	FALSE	METAL	744088	35	Subsurface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35102	SOU081-006	1	Arsenic	9.99	TRUE	METAL	7440382	11	Surface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35103	SOU081-006	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU081-006	SOU081006SA001	XRF	mg/kg	U	OREIS_FLD
35104	SOU081-006	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35105	SOU081-006	1	Lead	11.22	TRUE	METAL	7439921	10	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35106	SOU081-006	1	Manganese	602.28	TRUE	METAL	743995	85	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35107	SOU081-006	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35108	SOU081-006	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35109	SOU081-006	1	Arsenic	12.11	TRUE	METAL	7440382	11	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35110	SOU081-006	1	Copper	24.9	TRUE	METAL	7440508	35	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35111	SOU081-006	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35112	SOU081-006	1	Iron	21957.83	TRUE	METAL	743986	100	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35113	SOU081-006	1	Chromium	85	FALSE	METAL	744043	85	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35114	SOU081-006	1	Zinc	53.32	TRUE	METAL	744066	25	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35115	SOU081-006	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35116	SOU081-006	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU081-006	SOU081006SA004	XRF	mg/kg	U	OREIS_FLD
35117	SOU081-007	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35118	SOU081-007	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35119	SOU081-007	1	Iron	15242.03	TRUE	METAL	743986	100	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35120	SOU081-007	1	Lead	16.01	TRUE	METAL	7439921	13	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35121	SOU081-007	1	Copper	37.18	TRUE	METAL	7440508	35	Subsurface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35122	SOU081-007	1	Arsenic	10.31	TRUE	METAL	7440382	11	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35123	SOU081-007	1	Chromium	85	FALSE	METAL	744043	85	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35124	SOU081-007	1	Zinc	70.44	TRUE	METAL	744066	25	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35125	SOU081-007	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35126	SOU081-007	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35127	SOU081-007	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35128	SOU081-007	1	Manganese	242.81	TRUE	METAL	743995	85	Subsurface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35129	SOU081-007	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35130	SOU081-007	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35131	SOU081-007	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35132	SOU081-007	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35133	SOU081-007	1	Lead	9.71	TRUE	METAL	7439921	13	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35134	SOU081-007	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35135	SOU081-007	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35136	SOU081-007	1	Manganese	268.73	TRUE	METAL	743995	85	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35137	SOU081-007	1	Iron	12440.81	TRUE	METAL	743986	100	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35138	SOU081-007	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35139	SOU081-007	1	Arsenic	6.09	TRUE	METAL	7440382	11	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35140	SOU081-007	1	Zinc	40.2	TRUE	METAL	744066	25	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35141	SOU081-007	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35142	SOU081-007	1	Chromium	38.4	TRUE	METAL	744043	85	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35143	SOU081-007	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35144	SOU081-007	1	Zinc	22.62	TRUE	METAL	744066	25	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35145	SOU081-007	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35146	SOU081-007	1	Arsenic	7.08	TRUE	METAL	7440382	11	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35147	SOU081-007	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35148	SOU081-007	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35149	SOU081-007	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35150	SOU081-007	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35151	SOU081-007	1	Arsenic	7.53	TRUE	METAL	7440382	11	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35152	SOU081-007	1	Zinc	39.1	TRUE	METAL	744066	25	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35153	SOU081-007	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35154	SOU081-007	1	Manganese	708.08	TRUE	METAL	743995	85	Subsurface	1	SOU081-007	SOU081007SA004	XRF	mg/kg	U	OREIS_FLD
35155	SOU081-007	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35156	SOU081-007	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35157	SOU081-007	1	Iron	13390.86	TRUE	METAL	743986	100	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35158	SOU081-007	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35159	SOU081-007	1	Chromium	39.71	TRUE	METAL	744043	85	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35160	SOU081-007	1	Lead	15.56	TRUE	METAL	7439921	13	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35161	SOU081-007	1	Uranium	17	TRUE	METAL	7439921	17	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35162	SOU081-007	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35163	SOU081-007	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35164	SOU081-007	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35165	SOU081-007	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35166	SOU081-007	1	Arsenic	7.89	TRUE	METAL	7440382	11	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35167	SOU081-007	1	Chromium	85	FALSE	METAL	744043	85	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35168	SOU081-007	1	Manganese	768.55	TRUE	METAL	743995	85	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35169	SOU081-007	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35170	SOU081-007	1	Zinc	41.87	TRUE	METAL	744066	25	Subsurface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35171	SOU081-007	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOU081-007	SOU081007SA001	XRF	mg/kg	U	OREIS_FLD
35172	SOU081-007	1	Nickel													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANAL TYPE	DL	Depth	SMV	EMP	END LEVEL	STA NAME	Sampled	ANA METHOD	Unit	RS	TQUAL
35334	SOU081-001F	EU	85	FALSE	METAL	7440473	11	Surface	1	SOU081-001F	SOU08101GSA010	XRF	mg/kg	U		O
35335	SOU081-001G	Arsenic	6.76	TRUE	METAL	7440382	11	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35336	SOU081-001G	Nickel	61.84	TRUE	METAL	7440020	65	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35337	SOU081-001G	Molybdenum	15	FALSE	METAL	7439987	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35338	SOU081-001G	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35339	SOU081-001G	Zinc	43.36	TRUE	METAL	7440666	25	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35340	SOU081-001G	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35341	SOU081-001G	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35342	SOU081-001G	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35343	SOU081-001G	Iron	11480.86	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35344	SOU081-001G	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35345	SOU081-001G	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35346	SOU081-001G	Lead	15.49	TRUE	METAL	7439921	13	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35347	SOU081-001G	Manganese	533.97	TRUE	METAL	7439965	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35348	SOU081-001G	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35349	SOU081-001G	Arsenic	7.15	TRUE	METAL	7440382	11	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35350	SOU081-001G	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35351	SOU081-001G	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35352	SOU081-001G	Zinc	41.44	TRUE	METAL	7440666	25	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35353	SOU081-001G	Manganese	759.09	TRUE	METAL	7439965	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35354	SOU081-001G	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35355	SOU081-001G	Lead	14.83	TRUE	METAL	7439921	13	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35356	SOU081-001G	Iron	10670.2	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35357	SOU081-001G	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35358	SOU081-001G	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35359	SOU081-001G	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35360	SOU081-001G	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35361	SOU081-001G	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35362	SOU081-001G	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35363	SOU081-001G	Zinc	39.04	TRUE	METAL	7440666	25	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35364	SOU081-001G	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35365	SOU081-001G	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35366	SOU081-001G	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35367	SOU081-001G	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35368	SOU081-001G	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35369	SOU081-001G	Iron	10671.87	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35370	SOU081-001G	Lead	13.23	TRUE	METAL	7439921	13	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35371	SOU081-001G	Mercury	7.4	TRUE	METAL	7439976	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35372	SOU081-001G	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35373	SOU081-001G	Manganese	234.67	TRUE	METAL	7439965	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35374	SOU081-001G	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35375	SOU081-001G	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35376	SOU081-001G	Zinc	40.35	TRUE	METAL	7440666	25	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35377	SOU081-001G	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35378	SOU081-001G	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35379	SOU081-001G	Arsenic	8.57	TRUE	METAL	7440382	11	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35380	SOU081-001G	Iron	14879	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35381	SOU081-001G	Manganese	1722.55	TRUE	METAL	7439965	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35382	SOU081-001G	Nickel	114.22	TRUE	METAL	7440020	65	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35383	SOU081-001G	Chromium	42.02	TRUE	METAL	7440473	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35384	SOU081-001G	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35385	SOU081-001G	Lead	17.64	TRUE	METAL	7439921	13	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35386	SOU081-001G	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35387	SOU081-001G	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35388	SOU081-001G	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35389	SOU081-001G	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35390	SOU081-001G	Lead	11.79	TRUE	METAL	7439921	13	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35391	SOU081-001G	Zinc	34.59	TRUE	METAL	7440666	25	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35392	SOU081-001G	Manganese	155.67	TRUE	METAL	7439965	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35393	SOU081-001G	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35394	SOU081-001G	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35395	SOU081-001G	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35396	SOU081-001G	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35397	SOU081-001G	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35398	SOU081-001G	Iron	9718.3	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35399	SOU081-001G	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU081-001G	SOU08101GSA001	XRF	mg/kg	U		O
35400	SOU081-001H	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35401	SOU081-001H	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35402	SOU081-001H	Iron	9870.2	TRUE	METAL	7439986	100	Subsurface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35403	SOU081-001H	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35404	SOU081-001H	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35405	SOU081-001H	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU081-001H	SOU08101HSA001	XRF	mg/kg	U		O
35406	SOU081-001H	Selenium	20	FALSE	METAL	7782492	20	Surface	1							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPER	ANALYZER	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
3518	SOU099-051B	1	Lead	10	FALSE	METAL	7440224		10	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3519	SOU099-051B	1	Zinc	72.1	TRUE	METAL	7440666		25	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3520	SOU099-051B	1	Manganese	237.57	TRUE	METAL	7439965		85	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3521	SOU099-051B	1	Mercury	67.62	TRUE	METAL	7439966		60	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3522	SOU099-051B	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3523	SOU099-051B	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3524	SOU099-051B	1	Iron	11485.18	TRUE	METAL	7439966		100	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3525	SOU099-051B	1	Chromium	34.09	TRUE	METAL	7440473		85	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3526	SOU099-051B	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3527	SOU099-051B	1	Lead	14.47	TRUE	METAL	7439967		13	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3528	SOU099-051B	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU099-051B	SOU099051BSA004	XRF	mg/kg	OREIS_FLD
3529	SOU099-051B	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3530	SOU099-051B	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3531	SOU099-051B	1	Mercury	85	FALSE	METAL	7440473		85	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3532	SOU099-051B	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3533	SOU099-051B	1	Zinc	41.27	TRUE	METAL	7440666		25	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3534	SOU099-051B	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3535	SOU099-051B	1	Lead	7.65	TRUE	METAL	7439921		13	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3536	SOU099-051B	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3537	SOU099-051B	1	Manganese	94.75	TRUE	METAL	7439965		85	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3538	SOU099-051B	1	Iron	11745.02	TRUE	METAL	7439966		100	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3539	SOU099-051B	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3540	SOU099-051B	1	Nickel	65	FALSE	METAL	7440224		65	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3541	SOU099-051B	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3542	SOU099-051B	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3543	SOU099-051B	1	Zinc	37.88	TRUE	METAL	7440666		25	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3544	SOU099-051B	1	Arsenic	5.4	FALSE	METAL	7440382		5	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3545	SOU099-051B	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3546	SOU099-051B	1	Chromium	67.33	TRUE	METAL	7440473		85	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3547	SOU099-051B	1	Iron	13276.63	TRUE	METAL	7439966		100	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3548	SOU099-051B	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3549	SOU099-051B	1	Manganese	102.52	TRUE	METAL	7439965		85	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3550	SOU099-051B	1	Lead	14.47	TRUE	METAL	7439967		13	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3551	SOU099-051B	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3552	SOU099-051B	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3553	SOU099-051B	1	Nickel	65	FALSE	METAL	7440224		65	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3554	SOU099-051B	1	Mercury	10	FALSE	METAL	7440224		10	Subsurface	7	SOU099-051B	SOU099051BSA007	XRF	mg/kg	OREIS_FLD
3555	SOU099-051B	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3556	SOU099-051B	1	Nickel	80.11	TRUE	METAL	7440224		65	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3557	SOU099-051B	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3558	SOU099-051B	1	Iron	10690.33	TRUE	METAL	7439966		100	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3559	SOU099-051B	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3560	SOU099-051B	1	Lead	11.12	TRUE	METAL	7439921		13	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3561	SOU099-051B	1	Chromium	40.88	TRUE	METAL	7440473		85	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3562	SOU099-051B	1	Manganese	129.18	TRUE	METAL	7439965		85	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3563	SOU099-051B	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3564	SOU099-051B	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3565	SOU099-051B	1	Zinc	39.22	TRUE	METAL	7440666		25	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3566	SOU099-051B	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3567	SOU099-051B	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	SOU099-051B	SOU099051BSA10	XRF	mg/kg	OREIS_FLD
3568	SOU099-051C	1	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3569	SOU099-051C	1	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3570	SOU099-051C	1	Iron	13744.91	TRUE	METAL	7439966		100	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3571	SOU099-051C	1	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3572	SOU099-051C	1	Zinc	167.43	TRUE	METAL	7440666		25	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3573	SOU099-051C	1	Arsenic	6.51	TRUE	METAL	7440382		6	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3574	SOU099-051C	1	Manganese	352.29	TRUE	METAL	7439965		85	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3575	SOU099-051C	1	Chromium	85	FALSE	METAL	7440473		85	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3576	SOU099-051C	1	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3577	SOU099-051C	1	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3578	SOU099-051C	1	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3579	SOU099-051C	1	Lead	12.56	TRUE	METAL	7439921		13	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3580	SOU099-051C	1	Nickel	65	FALSE	METAL	7440224		65	Surface	1	SOU099-051C	SOU099051CSA001	XRF	mg/kg	OREIS_FLD
3581	SOU099-051C	1	Zinc	176.67	TRUE	METAL	7440666		25	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3582	SOU099-051C	1	Mercury	10	FALSE	METAL	7439976		10	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3583	SOU099-051C	1	Nickel	65	FALSE	METAL	7440224		65	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3584	SOU099-051C	1	Arsenic	11	FALSE	METAL	7440382		11	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3585	SOU099-051C	1	Copper	35	FALSE	METAL	7440508		35	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3586	SOU099-051C	1	Manganese	422.34	TRUE	METAL	7439965		85	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3587	SOU099-051C	1	Silver	10	FALSE	METAL	7440224		10	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	OREIS_FLD
3588	SOU099-051C	1	Selenium	20	FALSE	METAL	7782492		20	Surface	4	SOU099-051C	SOU099051CSA004	XRF	mg/kg	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	PARMTR	DL	Depth	SMF	END_LEVEL	STA NAME	SampleID	ANA METHOD	Unit	SOURCE
36060	SOU099-050A	1	Iron	15	FALSE	METAL	743987		15	Subsurface	7	SOU099-050A	SOU099050SA007	XRF	mg/kg	OREIS_FLD
36061	SOU099-050A	1	Nickel	61.16	TRUE	METAL	744020		65	Subsurface	7	SOU099-050A	SOU099050SA007	XRF	mg/kg	OREIS_FLD
36062	SOU099-050A	1	Zinc	38.6	TRUE	METAL	744066		25	Subsurface	7	SOU099-050A	SOU099050SA007	XRF	mg/kg	OREIS_FLD
36063	SOU099-050A	1	Mercury	10	FALSE	METAL	743987		10	Subsurface	7	SOU099-050A	SOU099050SA007	XRF	mg/kg	OREIS_FLD
36064	SOU099-050A	1	Selenium	20	FALSE	METAL	778242		20	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36065	SOU099-050A	1	Lead	8.49	TRUE	METAL	7439921		13	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36066	SOU099-050A	1	Nickel	64.32	TRUE	METAL	744020		65	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36067	SOU099-050A	1	Arsenic	5.99	TRUE	METAL	7440382		11	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36068	SOU099-050A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36069	SOU099-050A	1	Iron	13307.79	TRUE	METAL	743987		100	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36070	SOU099-050A	1	Manganese	248.87	TRUE	METAL	7439965		85	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36071	SOU099-050A	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36072	SOU099-050A	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36073	SOU099-050A	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36074	SOU099-050A	1	Zinc	40.89	TRUE	METAL	7440666		25	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36075	SOU099-050A	1	Chromium	85	FALSE	METAL	7440473		85	Subsurface	10	SOU099-050A	SOU099050SA010	XRF	mg/kg	OREIS_FLD
36076	SOU099-051	1	Arsenic	8.29	TRUE	METAL	7440382		11	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36077	SOU099-051	1	Chromium	46.6	TRUE	METAL	7440473		85	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36078	SOU099-051	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36079	SOU099-051	1	Mercury	10	FALSE	METAL	7439965		10	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36080	SOU099-051	1	Manganese	254.82	TRUE	METAL	7439965		85	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36081	SOU099-051	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36082	SOU099-051	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36083	SOU099-051	1	Selenium	20	FALSE	METAL	778242		20	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36084	SOU099-051	1	Zinc	36.05	TRUE	METAL	7440666		25	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36085	SOU099-051	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36086	SOU099-051	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36087	SOU099-051	1	Iron	13311.73	TRUE	METAL	7439896		100	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36088	SOU099-051	1	Lead	13.35	TRUE	METAL	7439921		13	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36089	SOU099-051	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU099-051	SOU099051SA007	XRF	mg/kg	OREIS_FLD
36090	SOU099-051	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36091	SOU099-051	1	Lead	8.87	TRUE	METAL	7439921		13	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36092	SOU099-051	1	Selenium	20	FALSE	METAL	778242		20	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36093	SOU099-051	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36094	SOU099-051	1	Iron	13525.19	TRUE	METAL	7439896		100	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36095	SOU099-051	1	Zinc	38.62	TRUE	METAL	7440666		25	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36096	SOU099-051	1	Chromium	63.13	TRUE	METAL	7440473		65	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36097	SOU099-051	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36098	SOU099-051	1	Manganese	146.51	TRUE	METAL	7439965		85	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36099	SOU099-051	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36100	SOU099-051	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36101	SOU099-051	1	Arsenic	6.15	TRUE	METAL	7440382		11	Subsurface	7	SOU099-051	SOU099051SD007	XRF	mg/kg	OREIS_FLD
36102	SOU099-051	1	Iron	13503.97	TRUE	METAL	7439896		100	Subsurface	7	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36103	SOU099-051	1	Manganese	339.98	TRUE	METAL	7439965		85	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36104	SOU099-051	1	Selenium	20	FALSE	METAL	778242		20	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36105	SOU099-051	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36106	SOU099-051	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36107	SOU099-051	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36108	SOU099-051	1	Zinc	43.08	TRUE	METAL	7440666		25	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36109	SOU099-051	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36110	SOU099-051	1	Lead	9.68	TRUE	METAL	7439921		13	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36111	SOU099-051	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36112	SOU099-051	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36113	SOU099-051	1	Chromium	85	FALSE	METAL	7440473		85	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36114	SOU099-051	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	SOU099-051	SOU099051SA010	XRF	mg/kg	OREIS_FLD
36115	SOU099-051A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36116	SOU099-051A	1	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36117	SOU099-051A	1	Silver	10.3	TRUE	METAL	7440224		10	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36118	SOU099-051A	1	Manganese	221.31	TRUE	METAL	7439965		85	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36119	SOU099-051A	1	Arsenic	11	FALSE	METAL	7440382		11	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36120	SOU099-051A	1	Chromium	85	FALSE	METAL	7440473		85	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36121	SOU099-051A	1	Iron	1614.35	TRUE	METAL	7439896		100	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36122	SOU099-051A	1	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36123	SOU099-051A	1	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36124	SOU099-051A	1	Selenium	20	FALSE	METAL	778242		20	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36125	SOU099-051A	1	Nickel	65	FALSE	METAL	744020		65	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36126	SOU099-051A	1	Zinc	48.52	TRUE	METAL	7440666		25	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36127	SOU099-051A	1	Lead	14.91	TRUE	METAL	7439921		13	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36128	SOU099-051A	1	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU099-051A	SOU099051ASA01	XRF	mg/kg	OREIS_FLD
36129	SOU099-051A	1	Lead	8.68	TRUE	METAL	7439921		13	Surface	4	SOU099-051A	SOU099051ASA04	XRF	mg/kg	OREIS_FLD
36130	SOU099-051A	1	Nickel	65	FALSE	METAL	744020		65	Surface	4	SOU099-051A	SOU099051ASA04	XRF	mg/kg	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLA_MTR	DL	Depth	SMP_ENV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	Source
36302	SOU099-051G	1	Uranium	65	FALSE	METAL	7440020	4	25 Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36303	SOU099-051G	1	Zinc	36.01	TRUE	METAL	7440666	26	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36304	SOU099-051G	1	Uranium	20.01	FALSE	METAL	7440611	20	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36305	SOU099-051G	1	Copper	35	FALSE	METAL	7440608	35	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36306	SOU099-051G	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36307	SOU099-051G	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36308	SOU099-051G	1	Lead	8.5	TRUE	METAL	7439921	14	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36309	SOU099-051G	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU099-051G	SOU099051GSA004	XRF	mg/kg	U	OREIS_FLD
36310	SOU099-051G	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36311	SOU099-051G	1	Nickel	10	FALSE	METAL	7440224	10	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36312	SOU099-051G	1	Chromium	15	FALSE	METAL	7439987	15	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36313	SOU099-051G	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36314	SOU099-051G	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36315	SOU099-051G	1	Mercury	20	FALSE	METAL	7439976	20	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36316	SOU099-051G	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36317	SOU099-051G	1	Chromium	50.99	TRUE	METAL	7440473	85	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36318	SOU099-051G	1	Manganese	210.52	TRUE	METAL	7439985	85	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36319	SOU099-051G	1	Lead	15.96	TRUE	METAL	7439921	13	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36320	SOU099-051G	1	Zinc	36.68	TRUE	METAL	7440666	25	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36321	SOU099-051G	1	Iron	11044.44	TRUE	METAL	7439986	100	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36322	SOU099-051G	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU099-051G	SOU099051GSA007	XRF	mg/kg	U	OREIS_FLD
36323	SOU099-051G	1	Manganese	225.43	TRUE	METAL	7439985	85	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36324	SOU099-051G	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36325	SOU099-051G	1	Chromium	36.07	TRUE	METAL	7440473	85	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36326	SOU099-051G	1	Arsenic	9.58	TRUE	METAL	7440382	11	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36327	SOU099-051G	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36328	SOU099-051G	1	Lead	65	FALSE	METAL	7440020	65	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36329	SOU099-051G	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36330	SOU099-051G	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36331	SOU099-051G	1	Chromium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36332	SOU099-051G	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36333	SOU099-051G	1	Iron	15384.40	TRUE	METAL	7439986	100	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36334	SOU099-051G	1	Lead	9.11	TRUE	METAL	7439921	13	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36335	SOU099-051G	1	Zinc	43.49	TRUE	METAL	7440666	25	Subsurface	10	SOU099-051G	SOU099051GSA010	XRF	mg/kg	U	OREIS_FLD
36336	SOU099-049F	1	Manganese	303.04	TRUE	METAL	7439985	85	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36337	SOU099-049F	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36338	SOU099-049F	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36339	SOU099-049F	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36340	SOU099-049F	1	Chromium	40.34	TRUE	METAL	7440473	85	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36341	SOU099-049F	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36342	SOU099-049F	1	Lead	14.5	TRUE	METAL	7439921	13	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36343	SOU099-049F	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36344	SOU099-049F	1	Zinc	31.01	TRUE	METAL	7440666	25	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36345	SOU099-049F	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36346	SOU099-049F	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36347	SOU099-049F	1	Iron	9192.96	TRUE	METAL	7439986	100	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36348	SOU099-049F	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU099-049F	SOU099049FSA001	XRF	mg/kg	U	OREIS_FLD
36349	SOU099-049F	1	Manganese	166.89	TRUE	METAL	7439985	85	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36350	SOU099-049F	1	Zinc	31.45	TRUE	METAL	7440666	25	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36351	SOU099-049F	1	Lead	12.22	TRUE	METAL	7439921	13	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36352	SOU099-049F	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36353	SOU099-049F	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36354	SOU099-049F	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36355	SOU099-049F	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36356	SOU099-049F	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36357	SOU099-049F	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36358	SOU099-049F	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU099-049F	SOU099049FSA004	XRF	mg/kg	U	OREIS_FLD
36359	SOU099-049F	1	Mercury	6.63	TRUE	METAL	7440382	11	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36360	SOU099-049F	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36361	SOU099-049F	1	Selenium	14.40	TRUE	METAL	7439921	13	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36362	SOU099-049F	1	Iron	18234.91	TRUE	METAL	7439986	100	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36363	SOU099-049F	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36364	SOU099-049F	1	Chromium	116.8	TRUE	METAL	7440473	85	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36365	SOU099-049F	1	Copper	26.64	TRUE	METAL	7440508	35	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36366	SOU099-049F	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36367	SOU099-049F	1	Manganese	495.3	TRUE	METAL	7439985	85	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36368	SOU099-049F	1	Zinc	46.75	TRUE	METAL	7440666	25	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36369	SOU099-049F	1	Uranium	16.08	TRUE	METAL	7440611	20	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36370	SOU099-049F	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU099-049F	SOU099049FSA007	XRF	mg/kg	U	OREIS_FLD
36371	SOU099-049F	1	Nickel	69.79	TRUE	METAL	7440020	65								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAM	DL	Depth	SMP_LVL	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
36544	SOU099-051F	1	EU	0.84	TRUE	METAL	743987	0.55	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36545	SOU099-051F	1	Selenium	0.98	TRUE	METAL	778242	0.55	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36546	SOU099-051F	1	Thallium	0.19	TRUE	METAL	7440280	0.22	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36547	SOU099-051F	1	Arsenic	9.2	TRUE	METAL	7440292	1.2	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36548	SOU099-051F	1	Cobalt	8.6	TRUE	METAL	7440484	0.22	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36549	SOU099-051F	1	Sodium	10.2	TRUE	METAL	7440235	2.1	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36550	SOU099-051F	1	Antimony	8590	TRUE	METAL	7429855	5.1	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	N	OREIS_LAB
36551	SOU099-051F	1	Silver	0.03	TRUE	METAL	7440224	0.22	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36552	SOU099-051F	1	Antimony	0.53	TRUE	METAL	7440360	0.56	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36553	SOU099-051F	1	Cadmium	0.075	TRUE	METAL	7440439	0.65	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36554	SOU099-051F	1	Lead	2.2	TRUE	METAL	7439921	0.3	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	E	OREIS_LAB
36555	SOU099-051F	1	Magnesium	1240	TRUE	METAL	7439954	55.3	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36556	SOU099-051F	1	Nickel	10.2	TRUE	METAL	7440020	0.55	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36557	SOU099-051F	1	Zinc	44.2	TRUE	METAL	7440666	2.2	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36558	SOU099-051F	1	Beryllium	0.59	TRUE	METAL	7440417	0.11	Subsurface	4	SOU099-051F	SOU099051SA004	SW486-6020	mg/kg	B	OREIS_LAB
36559	SOU099-049C	1	Mercury	0.0135	TRUE	METAL	7439976	0.0369	Subsurface	4	SOU099-049C	SOU099049SA004	SW486-747A	mg/kg	B	OREIS_LAB
36560	SOU099-049C	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU099-050	SOU099050SA001	PCB-HACH	mg/kg	U	OREIS_FLD
36561	SOU099-049C	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU099-049	SOU099049SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36562	SOU099-050	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU099-050	SOU099050SA001	PCB-HACH	mg/kg	U	OREIS_FLD
36563	SOU099-050	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU099-050	SOU099050SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36564	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU099-051	SOU099051SA001	PCB-HACH	mg/kg	U	OREIS_FLD
36565	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU099-051	SOU099051SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36566	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU099-051	SOU099051SA001	PCB-HACH	mg/kg	U	OREIS_FLD
36567	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU099-051	SOU099051SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36568	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	SOU099-051	SOU099051SA001	PCB-HACH	mg/kg	U	OREIS_FLD
36569	SOU099-051	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	4	SOU099-051	SOU099051SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36570	SOU099-050	1	Ethylbenzene	1.2	FALSE	VOA	100414	1.2	Subsurface	6	099-PL-01	SOU09901SA004	PCB-HACH	mg/kg	U	OREIS_FLD
36571	SOU099-050	1	Ethylbenzene	1.2	FALSE	VOA	100414	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36572	SOU099-050A	1	Styrene	1.2	FALSE	VOA	100425	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36573	SOU099-050A	1	Styrene	1.2	FALSE	VOA	100425	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36574	SOU099-050A	1	cis-1,3-Dichloropropene	1.2	FALSE	VOA	10061015	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36575	SOU099-050A	1	cis-1,3-Dichloropropene	1.2	FALSE	VOA	10061015	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36576	SOU099-050A	1	trans-1,3-Dichloropropene	1.2	FALSE	VOA	10061028	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36577	SOU099-050A	1	trans-1,3-Dichloropropene	1.2	FALSE	VOA	10061028	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36578	SOU099-050A	1	1,2-Dichloroethane	1.2	FALSE	VOA	107062	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36579	SOU099-050A	1	1,2-Dichloroethane	1.2	FALSE	VOA	107062	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36580	SOU099-050A	1	4-Methyl-2-pentanone	1.2	FALSE	VOA	108101	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36581	SOU099-050A	1	4-Methyl-2-pentanone	1.2	FALSE	VOA	108101	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36582	SOU099-050A	1	Toluene	1.2	FALSE	VOA	108883	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36583	SOU099-050A	1	Toluene	1.2	FALSE	VOA	108883	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36584	SOU099-050A	1	Chlorobenzene	1.2	FALSE	VOA	108907	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36585	SOU099-050A	1	Chlorobenzene	1.2	FALSE	VOA	108907	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36586	SOU099-050A	1	Dibromochloromethane	1.2	FALSE	VOA	124481	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36587	SOU099-050A	1	Dibromochloromethane	1.2	FALSE	VOA	124481	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36588	SOU099-050A	1	Tetrachloroethene	1.2	FALSE	VOA	127184	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36589	SOU099-050A	1	Tetrachloroethene	1.2	FALSE	VOA	127184	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36590	SOU099-050A	1	cis-1,2-Dichloroethene	1.2	FALSE	VOA	156592	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36591	SOU099-050A	1	cis-1,2-Dichloroethene	1.2	FALSE	VOA	156592	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36592	SOU099-050A	1	trans-1,2-Dichloroethene	1.2	FALSE	VOA	156605	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36593	SOU099-050A	1	trans-1,2-Dichloroethene	1.2	FALSE	VOA	156605	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36594	SOU099-050A	1	Carbon tetrachloride	1.2	FALSE	VOA	56235	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36595	SOU099-050A	1	Carbon tetrachloride	1.2	FALSE	VOA	56235	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36596	SOU099-050A	1	2-Hexanone	1.2	FALSE	VOA	591782	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36597	SOU099-050A	1	2-Hexanone	1.2	FALSE	VOA	591782	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36598	SOU099-050A	1	Acetone	1.2	FALSE	VOA	67641	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	JU	HISTORICAL
36599	SOU099-050A	1	Acetone	1.2	FALSE	VOA	67641	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	JU	HISTORICAL
36600	SOU099-050A	1	Chloroform	1.2	FALSE	VOA	67663	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36601	SOU099-050A	1	Chloroform	1.2	FALSE	VOA	67663	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36602	SOU099-050A	1	Benzene	1.2	FALSE	VOA	71432	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36603	SOU099-050A	1	Benzene	1.2	FALSE	VOA	71432	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36604	SOU099-050A	1	1,1,1-Trichloroethane	1.2	FALSE	VOA	71556	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36605	SOU099-050A	1	1,1,1-Trichloroethane	1.2	FALSE	VOA	71556	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36606	SOU099-050A	1	Bromomethane	1.2	FALSE	VOA	74839	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36607	SOU099-050A	1	Bromomethane	1.2	FALSE	VOA	74839	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36608	SOU099-050A	1	Chloromethane	1.2	FALSE	VOA	74873	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36609	SOU099-050A	1	Chloromethane	1.2	FALSE	VOA	74873	1.2	Subsurface	11	099-019	099019SA011	SW486-8260	mg/kg	U	HISTORICAL
36610	SOU099-050A	1	Chloroethane	1.2	FALSE	VOA	75003	1.2	Subsurface	6	099-019	099019SA006	SW486-8260	mg/kg	U	HISTORICAL
36611	SOU															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRD	CU	ANALYSIS	RESULT	DETECT	ANA_TYP	PARAM	DL	Depth	SMP_END	STA_NAME	SampleID	ANA_METHOD	Unit	RISQ	Source
36786	SOU099-049C	1	Lead	20	FALSE	METAL	7439921		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36787	SOU099-049C	1	Lead	20	FALSE	METAL	7439921		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36788	SOU099-049C	1	Lead	20	FALSE	METAL	7439921		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36789	SOU099-049C	1	Antimony	20	FALSE	METAL	7440360		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36790	SOU099-049C	1	Antimony	20	FALSE	METAL	7440360		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36791	SOU099-049C	1	Vanadium	23.5	TRUE	METAL	7440622		2 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36792	SOU099-049C	1	Zinc	52.2	TRUE	METAL	7440666		1 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36793	SOU099-049C	1	Barium	96.5	TRUE	METAL	7440393		1 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36794	SOU099-049C	1	Barium	99.7	TRUE	METAL	7440393		1 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36795	SOU099-049C	1	Manganese	137	TRUE	METAL	7439965		1 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	U	HISTORICAL	
36796	SOU099-049C	1	Sodium	211	TRUE	METAL	7440235		200 Subsurface	12 099-022	09022SA012	SW486-6010A	mg/kg	NW	HISTORICAL	
36797	SOU099-049C	1	Sodium	241	TRUE	METAL	7440235		200 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	NW	HISTORICAL	
36798	SOU099-049C	1	Manganese	250	TRUE	METAL	7439965		1 Subsurface	12 099-022	09022SA012	SW486-6010A	mg/kg	U	HISTORICAL	
36799	SOU099-049C	1	Sodium	503	TRUE	METAL	7440702		50 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	N	HISTORICAL	
36800	SOU099-049C	1	Calcium	1050	TRUE	METAL	7440702		50 Subsurface	6 099-022	09022SA012	SW486-6010A	mg/kg	N	HISTORICAL	
36801	SOU099-049C	1	Magnesium	1180	TRUE	METAL	7439954		16 Subsurface	12 099-022	09022SA012	SW486-6010A	mg/kg	N	HISTORICAL	
36802	SOU099-049C	1	Magnesium	2060	TRUE	METAL	7439954		16 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	N	HISTORICAL	
36803	SOU099-049C	1	Aluminum	9310	TRUE	METAL	7429905		20 Subsurface	12 099-022	09022SA012	SW486-6010A	mg/kg	NW	HISTORICAL	
36804	SOU099-049C	1	Iron	9660	TRUE	METAL	7439986		5 Subsurface	12 099-022	09022SA012	SW486-6010A	mg/kg	NW	HISTORICAL	
36805	SOU099-049C	1	Aluminum	5500	TRUE	METAL	7429905		20 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	NW	HISTORICAL	
36806	SOU099-049C	1	Iron	18100	TRUE	METAL	7439986		5 Subsurface	6 099-022	09022SA006	SW486-6010A	mg/kg	NW	HISTORICAL	
36807	SOU099-049C	1	Arsenic	5	FALSE	METAL	7440382		5 Subsurface	6 099-022	09022SA006	SW486-7050	mg/kg	UW	HISTORICAL	
36808	SOU099-049C	1	Arsenic	5	FALSE	METAL	7440382		5 Subsurface	12 099-022	09022SA012	SW486-7050	mg/kg	UW	HISTORICAL	
36809	SOU099-049C	1	Mercury	0.2	FALSE	METAL	7439976		0.2 Subsurface	6 099-022	09022SA006	SW486-7471	mg/kg	UW	HISTORICAL	
36810	SOU099-049C	1	Mercury	0.2	FALSE	METAL	7439976		0.2 Subsurface	12 099-022	09022SA012	SW486-7471	mg/kg	UW	HISTORICAL	
36811	SOU099-049C	1	Selenium	1	FALSE	METAL	7782492		1 Subsurface	6 099-022	09022SA006	SW486-7740	mg/kg	NW	HISTORICAL	
36812	SOU099-049C	1	Selenium	1	FALSE	METAL	7782492		1 Subsurface	12 099-022	09022SA012	SW486-7740	mg/kg	NW	HISTORICAL	
36813	SOU099-049C	1	cis-1,2-Dichloroethene	0.285	FALSE	VOA	156592		0.285 Subsurface	12 099-022	09022SA012	SW486-8021 M	mg/kg	U	HISTORICAL	
36814	SOU099-049C	1	trans-1,2-Dichloroethene	0.285	FALSE	VOA	156605		0.285 Subsurface	12 099-022	09022SA012	SW486-8021 M	mg/kg	U	HISTORICAL	
36815	SOU099-049C	1	Vinyl chloride	0.285	FALSE	VOA	75014		0.285 Subsurface	12 099-022	09022SA012	SW486-8021 M	mg/kg	U	HISTORICAL	
36816	SOU099-049C	1	1,1-Dichloroethene	0.285	FALSE	VOA	75354		0.285 Subsurface	12 099-022	09022SA012	SW486-8021 M	mg/kg	U	HISTORICAL	
36817	SOU099-049C	1	Trichloroethene	0.285	FALSE	VOA	79016		0.285 Subsurface	12 099-022	09022SA012	SW486-8021 M	mg/kg	U	HISTORICAL	
36818	SOU099-049C	1	cis-1,2-Dichloroethene	0.441	FALSE	VOA	156592		0.441 Subsurface	6 099-022	09022SA006	SW486-8021 M	mg/kg	U	HISTORICAL	
36819	SOU099-049C	1	trans-1,2-Dichloroethene	0.441	FALSE	VOA	156605		0.441 Subsurface	6 099-022	09022SA006	SW486-8021 M	mg/kg	U	HISTORICAL	
36820	SOU099-049C	1	Vinyl chloride	0.441	FALSE	VOA	75014		0.441 Subsurface	6 099-022	09022SA006	SW486-8021 M	mg/kg	U	HISTORICAL	
36821	SOU099-049C	1	1,1-Dichloroethene	0.441	FALSE	VOA	75354		0.441 Subsurface	6 099-022	09022SA006	SW486-8021 M	mg/kg	U	HISTORICAL	
36822	SOU099-049C	1	Trichloroethene	0.441	FALSE	VOA	79016		0.441 Subsurface	6 099-022	09022SA006	SW486-8021 M	mg/kg	U	HISTORICAL	
36823	SOU099-049C	1	PCB-1260	0.123	FALSE	PPCB	11066825		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36824	SOU099-049C	1	PCB-1254	0.123	FALSE	PPCB	11097691		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36825	SOU099-049C	1	PCB-1221	0.123	FALSE	PPCB	11104295		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36826	SOU099-049C	1	PCB-1232	0.123	FALSE	PPCB	11114165		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36827	SOU099-049C	1	PCB-1248	0.123	FALSE	PPCB	12872296		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36828	SOU099-049C	1	PCB-1018	0.123	FALSE	PPCB	11287412		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36829	SOU099-049C	1	PCB-1242	0.123	FALSE	PPCB	63468219		0.123 Subsurface	6 099-022	09022SA006	SW486-8082 M	mg/kg	U	HISTORICAL	
36830	SOU099-049C	1	Ethylbenzene	1.2	FALSE	VOA	100414		1.2 Subsurface	6 099-022	09022SA006	SW486-8260	mg/kg	UW	HISTORICAL	
36831	SOU099-049C	1	Ethylbenzene	1.2	FALSE	VOA	100414		1.2 Subsurface	12 099-022	09022SA012	SW486-8260	mg/kg	UW	HISTORICAL	
36832	SOU099-049C	1	Styrene	1.2	FALSE	VOA	100425		1.2 Subsurface	6 099-022	09022SA006	SW486-8260	mg/kg	UW	HISTORICAL	
36833	SOU099-049C	1	Styrene	1.2	FALSE	VOA	100425		1.2 Subsurface	12 099-022	09022SA012	SW486-8260	mg/kg	UW	HISTORICAL	
36834	SOU099-049C	1	cis-1,3-Dichloropropene	1.2	FALSE	VOA	10061015		1.2 Subsurface	6 099-022	09022SA006	SW486-8260	mg/kg	UW	HISTORICAL	
36835	SOU099-049C	1	cis-1,3-Dichloropropene	1.2	FALSE	VOA	10061015		1.2 Subsurface	12 099-022	09022SA012	SW486-8260	mg/kg	UW	HISTORICAL	
36836	SOU099-049C	1	trans-1,3-Dichloropropene	1.2	FALSE	VOA	10061028		1.2 Subsurface	6 099-022	09022SA006	SW486-8260	mg/kg	UW	HISTORICAL	
36837	SOU099-049C	1	trans-1,3-Dichloropropene	1.2	FALSE	VOA	10061028		1.2 Subsurface	12 099-022	09022SA012	SW486-8260	mg/kg	UW	HISTORICAL	
36838	SOU099-051B	1	2,4-Dimethylphenol	0.5	FALSE	VOA	106478		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36839	SOU099-051B	1	1,4-Dichlorobenzene	0.5	FALSE	VOA	106467		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36840	SOU099-051B	1	4-Chlorobenzonitrile	0.5	FALSE	VOA	106478		0.5 Subsurface	12 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36841	SOU099-051B	1	4-Chlorobenzonitrile	0.5	FALSE	VOA	106478		0.5 Subsurface	12 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36842	SOU099-051B	1	Bis(2-chloroisopropyl) ether	0.5	FALSE	VOA	108601		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36843	SOU099-051B	1	Bis(2-chloroisopropyl) ether	0.5	FALSE	VOA	108601		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36844	SOU099-051B	1	Phenol	0.5	FALSE	VOA	108952		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36845	SOU099-051B	1	Phenol	0.5	FALSE	VOA	108952		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36846	SOU099-051B	1	Bis(2-chloroethyl) ether	0.5	FALSE	VOA	111444		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36847	SOU099-051B	1	Bis(2-chloroethyl) ether	0.5	FALSE	VOA	111444		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36848	SOU099-051B	1	Bis(2-chloroethoxy)methane	0.5	FALSE	VOA	111911		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36849	SOU099-051B	1	Bis(2-chloroethoxy)methane	0.5	FALSE	VOA	111911		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36850	SOU099-051B	1	Bis(2-ethylhexyl)phthalate	0.5	FALSE	VOA	117817		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36851	SOU099-051B	1	Bis(2-ethylhexyl)phthalate	0.5	FALSE	VOA	117817		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36852	SOU099-051B	1	Di-n-octylphthalate	0.5	FALSE	VOA	117840		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U	HISTORICAL	
36853	SOU099-051B	1	Di-n-octylphthalate	0.5	FALSE	VOA	117840		0.5 Subsurface	12 099-025	09022SA012	SW486-8270 M	mg/kg	U	HISTORICAL	
36854	SOU099-051B	1	Hexachlorobenzene	0.5	FALSE	VOA	118741		0.5 Subsurface	6 099-025	09022SA006	SW486-8270 M	mg/kg	U</		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Geo	Element	Analysis	Result	DETECT	ANAL TYPE	DATE/MTR	DL	Depth	SMF	EMP	ENV LEVEL	STA	N	M	Q		
SWMU	Geo	Element	Analysis	Result	DETECT	ANAL TYPE	DATE/MTR	DL	Depth	SMF	EMP	ENV LEVEL	STA	N	M	Q		
37512	138	SOU138-017A	2	Selenium	20	FALSE	METAL	778422	20	Surface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37513	138	SOU138-017A	2	Zinc	67.42	TRUE	METAL	7440666	25	Surface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37514	138	SOU138-017A	2	Lead	14.43	TRUE	METAL	7439976	13	Surface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37515	138	SOU138-017A	2	Mercury	15	FALSE	METAL	7439987	15	Surface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37516	138	SOU138-017A	2	Lead	22.28	TRUE	METAL	7440020	35	Subsurface	4	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37517	138	SOU138-017A	2	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37518	138	SOU138-017A	2	Nickel	363.81	TRUE	METAL	7439965	85	Subsurface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37519	138	SOU138-017A	2	Manganese	11396.11	TRUE	METAL	7439986	100	Subsurface	4	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37520	138	SOU138-017A	2	Iron	11	FALSE	METAL	7440382	35	Subsurface	4	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37521	138	SOU138-017A	2	Arsenic	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37522	138	SOU138-017A	2	Copper	39.75	TRUE	METAL	7440473	85	Subsurface	4	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37523	138	SOU138-017A	2	Chromium	10	FALSE	METAL	7440224	20	Surface	1	SOU138-017A	SOU138017A	SOU138017A	SOU138017A	mg/kg	U	OREIS_FLD
37524	138	SOU138-002A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37525	138	SOU138-002A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37526	138	SOU138-002A	1	Mercury	73.45	TRUE	METAL	7440666	25	Surface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37527	138	SOU138-002A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37528	138	SOU138-002A	1	Nickel	18.49	TRUE	METAL	7439921	13	Subsurface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37529	138	SOU138-002A	1	Lead	65	FALSE	METAL	7440020	65	Subsurface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37530	138	SOU138-002A	1	Manganese	461.36	TRUE	METAL	7439965	85	Subsurface	1	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37531	138	SOU138-002A	1	Iron	13951.68	TRUE	METAL	7439986	100	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37532	138	SOU138-002A	1	Arsenic	15.26	TRUE	METAL	7440382	11	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37533	138	SOU138-002A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37534	138	SOU138-002A	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37535	138	SOU138-002A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37536	138	SOU138-002A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37537	138	SOU138-002A	1	Zinc	56.72	TRUE	METAL	7440666	25	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37538	138	SOU138-002A	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37539	138	SOU138-002A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37540	138	SOU138-002A	1	Lead	11.46	TRUE	METAL	7439921	13	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37541	138	SOU138-002A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37542	138	SOU138-002A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37543	138	SOU138-002A	1	Manganese	785.8	TRUE	METAL	7439965	85	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37544	138	SOU138-002A	1	Iron	48202.47	TRUE	METAL	7439986	100	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37545	138	SOU138-002A	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37546	138	SOU138-002A	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37547	138	SOU138-002A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37548	138	SOU138-002A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37549	138	SOU138-002A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37550	138	SOU138-002A	1	Zinc	41.47	TRUE	METAL	7440666	25	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37551	138	SOU138-002A	1	Nickel	10	FALSE	METAL	7439976	10	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37552	138	SOU138-002A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37553	138	SOU138-002A	1	Lead	16.69	TRUE	METAL	7439921	13	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37554	138	SOU138-002A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37555	138	SOU138-002A	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37556	138	SOU138-002A	1	Manganese	143.24	TRUE	METAL	7439965	85	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37557	138	SOU138-002A	1	Iron	10919.07	TRUE	METAL	7439986	100	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37558	138	SOU138-002A	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37559	138	SOU138-002A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37560	138	SOU138-002A	1	Chromium	38.87	TRUE	METAL	7440473	85	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37561	138	SOU138-002A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37562	138	SOU138-002A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37563	138	SOU138-002A	1	Zinc	28.97	TRUE	METAL	7440666	25	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37564	138	SOU138-002A	1	Nickel	6.51	TRUE	METAL	7439921	13	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37565	138	SOU138-002A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37566	138	SOU138-002A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37567	138	SOU138-002A	1	Copper	65	FALSE	METAL	7440020	65	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37568	138	SOU138-002A	1	Manganese	144.24	TRUE	METAL	7439965	85	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37569	138	SOU138-002A	1	Iron	9729.71	TRUE	METAL	7439986	100	Subsurface	10	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37570	138	SOU138-002A	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU138-002A	SOU138002A	SOU138002A	SOU138002A	mg/kg	U	OREIS_FLD
37571	138	SOU138-006	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-006	SOU138006A	SOU138006A	SOU138006A			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q						
SWMU	Grd	EU	Analysis	Result	DEPTH	ANAL	TYPE	DATE	DL	Depth	SMV	EMP	ENV	STA	NAM	SampleID	ANA	METHOD	Unit	RS/TQUAL	SOURCE	
37754	SOU138-024A	2	Iron	1268.13	11	TRUE	METAL	743986		100	Subsurface	4	SOU138-024A	SOU138004SA004	XRF	mg/kg					OUREIS_FLD	
37756	SOU138-003	1	Arsenic	11	FALSE	METAL	7440382			11	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37757	SOU138-003	1	Chromium	85	FALSE	METAL	7440473			10	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37758	SOU138-003	1	Silver	10	FALSE	METAL	7440224			10	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37759	SOU138-003	1	Uranium	20	FALSE	METAL	7440611			20	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37760	SOU138-003	1	Selenium	20	FALSE	METAL	7440611			20	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37761	SOU138-003	1	Nickel	65	FALSE	METAL	7440220			65	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37762	SOU138-003	1	Zinc	76.74	TRUE	METAL	7440666			25	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37763	SOU138-003	1	Manganese	10	FALSE	METAL	7439967			10	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37764	SOU138-003	1	Molybdenum	15	FALSE	METAL	7439967			15	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37765	SOU138-003	1	Copper	35	FALSE	METAL	7440508			35	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37766	SOU138-003	1	Lead	54.33	TRUE	METAL	7439921			13	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37767	SOU138-003	1	Manganese	398.37	TRUE	METAL	7439965			65	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37768	SOU138-003	1	Iron	14889	TRUE	METAL	7439896			100	Subsurface	7	SOU138-003	SOU138003SA007	XRF	mg/kg						OUREIS_FLD
37769	SOU138-003	1	Arsenic	11	FALSE	METAL	7440382			11	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37770	SOU138-003	1	Copper	35	FALSE	METAL	7440508			35	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37771	SOU138-003	1	Chromium	36.88	TRUE	METAL	7440473			85	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37772	SOU138-003	1	Silver	10	FALSE	METAL	7440224			10	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37773	SOU138-003	1	Selenium	20	FALSE	METAL	7440611			20	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37774	SOU138-003	1	Selenium	20	FALSE	METAL	7782492			20	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37775	SOU138-003	1	Zinc	42.16	TRUE	METAL	7440666			25	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37776	SOU138-003	1	Manganese	10	FALSE	METAL	7439967			10	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37777	SOU138-003	1	Molybdenum	15	FALSE	METAL	7439967			15	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37778	SOU138-003	1	Lead	16.06	TRUE	METAL	7439921			13	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37779	SOU138-003	1	Nickel	65	FALSE	METAL	7440220			65	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37780	SOU138-003	1	Manganese	205.75	TRUE	METAL	7439965			65	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37781	SOU138-003	1	Iron	15264.34	TRUE	METAL	7439896			100	Subsurface	10	SOU138-003	SOU138003SA010	XRF	mg/kg						OUREIS_FLD
37782	SOU138-008C	1	Arsenic	8.5	TRUE	METAL	7440382			11	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37783	SOU138-008C	1	Copper	35	FALSE	METAL	7440508			35	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37784	SOU138-008C	1	Chromium	85	FALSE	METAL	7440473			85	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37785	SOU138-008C	1	Silver	10	FALSE	METAL	7440224			10	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37786	SOU138-008C	1	Uranium	20	FALSE	METAL	7440611			20	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37787	SOU138-008C	1	Selenium	20	FALSE	METAL	7782492			20	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37788	SOU138-008C	1	Zinc	62.38	TRUE	METAL	7440666			25	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37789	SOU138-008C	1	Manganese	10	FALSE	METAL	7439967			10	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37790	SOU138-008C	1	Molybdenum	15	FALSE	METAL	7439967			15	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37791	SOU138-008C	1	Lead	25.15	TRUE	METAL	7439921			13	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37792	SOU138-008C	1	Nickel	65	FALSE	METAL	7440220			65	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37793	SOU138-008C	1	Manganese	342.88	TRUE	METAL	7439965			65	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37794	SOU138-008C	1	Iron	14254.6	TRUE	METAL	7439896			100	Surface	1	SOU138-008C	SOU138008CSA001	XRF	mg/kg						OUREIS_FLD
37795	SOU138-008C	1	Arsenic	11	FALSE	METAL	7440382			11	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37796	SOU138-008C	1	Copper	35	FALSE	METAL	7440508			35	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37797	SOU138-008C	1	Chromium	85	FALSE	METAL	7440473			85	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37798	SOU138-008C	1	Silver	10	FALSE	METAL	7440224			10	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37799	SOU138-008C	1	Uranium	20	FALSE	METAL	7440611			20	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37800	SOU138-008C	1	Selenium	20	FALSE	METAL	7782492			20	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37801	SOU138-008C	1	Zinc	36.55	TRUE	METAL	7440666			25	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37802	SOU138-008C	1	Manganese	10	FALSE	METAL	7439967			10	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37803	SOU138-008C	1	Lead	12.16	TRUE	METAL	7439921			13	Surface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37804	SOU138-008C	1	Molybdenum	15	FALSE	METAL	7439967			15	Surface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37805	SOU138-008C	1	Nickel	65	FALSE	METAL	7440220			65	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37806	SOU138-008C	1	Manganese	93.38	TRUE	METAL	7439965			65	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37807	SOU138-008C	1	Iron	9613.28	TRUE	METAL	7439896			100	Subsurface	4	SOU138-008C	SOU138008CSA004	XRF	mg/kg						OUREIS_FLD
37808	SOU138-008D	1	Arsenic	11	FALSE	METAL	7440382			11	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37809	SOU138-008D	1	Chromium	85	FALSE	METAL	7440473			85	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37810	SOU138-008D	1	Uranium	20	FALSE	METAL	7440611			20	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37811	SOU138-008D	1	Selenium	20	FALSE	METAL	7782492			20	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37812	SOU138-008D	1	Zinc	91.83	TRUE	METAL	7440666			25	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37813	SOU138-008D	1	Manganese	10	FALSE	METAL	7439967			10	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37814	SOU138-008D	1	Silver	10	FALSE	METAL	7440224			10	Surface	1	SOU138-008D	SOU138008DSA001	XRF	mg/kg						OUREIS_FLD
37815	SOU138-008D	1	Molybdenum	15	FALSE																	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
	SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	DATAWTR	DL	Depth	SMV	EMP	ENV LEVEL	STA NAME	SampleID	ANAL METHOD	Unit	RSLT	QUAL	SOURCE
37996	138	SOU138-001B	1	Seelenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
37997	138	SOU138-001B	1	Lead	9.29	TRUE	METAL	7439921	13	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
37998	138	SOU138-001B	1	Molybdenum	15	FALSE	METAL	7439987	10	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
38000	138	SOU138-001B	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
38001	138	SOU138-001B	1	Manganese	68.73	TRUE	METAL	7439965	85	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
38002	138	SOU138-001B	1	Iron	6078.97	TRUE	METAL	7439986	100	Subsurface	4	SOU138-001B	SOU138001BSA004	XRF	mg/kg	U	OREIS	FLD		
38003	138	SOU138-001C	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38004	138	SOU138-001C	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38005	138	SOU138-001C	1	Chromium	55.54	TRUE	METAL	7440373	85	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38006	138	SOU138-001C	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38007	138	SOU138-001C	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38008	138	SOU138-001C	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38009	138	SOU138-001C	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38010	138	SOU138-001C	1	Zinc	25.75	TRUE	METAL	7440666	25	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38011	138	SOU138-001C	1	Lead	13.05	TRUE	METAL	7439921	13	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38012	138	SOU138-001C	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38013	138	SOU138-001C	1	Manganese	96.19	TRUE	METAL	7439965	85	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38014	138	SOU138-001C	1	Iron	11323.31	TRUE	METAL	7439986	100	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38015	138	SOU138-001C	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-001C	SOU138001CSA001	XRF	mg/kg	U	OREIS	FLD		
38016	138	SOU138-001C	1	Arsenic	5.83	TRUE	METAL	7440382	11	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38017	138	SOU138-001C	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38018	138	SOU138-001C	1	Chromium	55.54	TRUE	METAL	7440373	85	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38019	138	SOU138-001C	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38020	138	SOU138-001C	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38021	138	SOU138-001C	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38022	138	SOU138-001C	1	Zinc	31.93	TRUE	METAL	7440666	25	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38023	138	SOU138-001C	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38024	138	SOU138-001C	1	Lead	10.42	TRUE	METAL	7439921	13	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38025	138	SOU138-001C	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38026	138	SOU138-001C	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38027	138	SOU138-001C	1	Manganese	376.60	TRUE	METAL	7439965	85	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38028	138	SOU138-001C	1	Iron	11134.48	TRUE	METAL	7439986	100	Subsurface	4	SOU138-001C	SOU138001CSA004	XRF	mg/kg	U	OREIS	FLD		
38029	138	SOU138-001C	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38030	138	SOU138-001C	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38031	138	SOU138-001C	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38032	138	SOU138-001C	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38033	138	SOU138-001C	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38034	138	SOU138-001C	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38035	138	SOU138-001C	1	Zinc	34.82	TRUE	METAL	7440666	25	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38036	138	SOU138-001C	1	Lead	7.83	TRUE	METAL	7439921	13	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38037	138	SOU138-001C	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38038	138	SOU138-001C	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38039	138	SOU138-001C	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38040	138	SOU138-001C	1	Manganese	66.90	TRUE	METAL	7439965	85	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38041	138	SOU138-001C	1	Iron	10170.58	TRUE	METAL	7439986	100	Subsurface	7	SOU138-001C	SOU138001CSA007	XRF	mg/kg	U	OREIS	FLD		
38042	138	SOU138-001C	1	Arsenic	7.2	TRUE	METAL	7440382	11	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38043	138	SOU138-001C	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38044	138	SOU138-001C	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38045	138	SOU138-001C	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38046	138	SOU138-001C	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38047	138	SOU138-001C	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38048	138	SOU138-001C	1	Zinc	38	TRUE	METAL	7440666	25	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38049	138	SOU138-001C	1	Nickel	72.3	TRUE	METAL	7440020	65	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38050	138	SOU138-001C	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38051	138	SOU138-001C	1	Lead	11.21	TRUE	METAL	7439921	13	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38052	138	SOU138-001C	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38053	138	SOU138-001C	1	Manganese	245.47	TRUE	METAL	7439965	85	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38054	138	SOU138-001C	1	Iron	12564.95	TRUE	METAL	7439986	100	Subsurface	10	SOU138-001C	SOU138001CSA010	XRF	mg/kg	U	OREIS	FLD		
38055	138	SOU138-002B	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-002B	SOU138002BSA001	XRF	mg/kg	U	OREIS	FLD		
38056	138	SOU138-002B	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU138-002B	SOU138002BSA001	XRF	mg/kg	U	OREIS	FLD		
38057	138	SOU138-002B	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-002B	SOU138002BSA001	XRF	mg/kg	U	OREIS	FLD		
38058	138	SOU138-002B	1	Nickel	20	FALSE	METAL	7440611	20	Surface	1	SOU138-002B	SOU138002BSA001	XRF	mg/kg	U	OREIS	FLD		
38059	138	SOU138-002B	1	Selenium	20	FALSE	METAL	7782492	20	Surface										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Grid	CU	ANALYSIS	Result	DETECT	ANAL TYPE	DL	Depth	SMF	EMP	END	STA	NAI	SampleID	ANA METHOD	Unit	RSL	TQUAL	SOURCE
38238	138	SOU138-018A	2	Lead	85	FALSE	METAL	7440473	85	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38239	138	SOU138-018A	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38240	138	SOU138-018A	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38241	138	SOU138-018A	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38242	138	SOU138-018A	2	Zinc	90.15	TRUE	METAL	7440666	25	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38243	138	SOU138-018A	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38244	138	SOU138-018A	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38245	138	SOU138-018A	2	Lead	17.98	TRUE	METAL	7439921	13	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38246	138	SOU138-018A	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38247	138	SOU138-018A	2	Manganese	3765.11	TRUE	METAL	7439965	85	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38248	138	SOU138-018A	2	Iron	16246.18	TRUE	METAL	7439996	100	Surface	1	SOU138-018A	SOU138018ASA001	XRF	mg/kg	U	OREIS_FLD	
38249	138	SOU138-018A	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38250	138	SOU138-018A	2	Chromium	42.06	TRUE	METAL	7440473	85	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38251	138	SOU138-018A	2	Uranium	10	FALSE	METAL	7440224	10	Surface	1	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38252	138	SOU138-018A	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38253	138	SOU138-018A	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38254	138	SOU138-018A	2	Zinc	40.88	TRUE	METAL	7440666	25	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38255	138	SOU138-018A	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38256	138	SOU138-018A	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38257	138	SOU138-018A	2	Lead	17.76	TRUE	METAL	7439921	13	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38258	138	SOU138-018A	2	Copper	23.21	TRUE	METAL	7440508	35	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38259	138	SOU138-018A	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38260	138	SOU138-018A	2	Manganese	4071.11	TRUE	METAL	7439965	85	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38261	138	SOU138-018A	2	Iron	16163.65	TRUE	METAL	7439996	100	Subsurface	4	SOU138-018A	SOU138018ASA004	XRF	mg/kg	U	OREIS_FLD	
38262	138	SOU138-018B	2	Arsenic	6.06	TRUE	METAL	7440382	11	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38263	138	SOU138-018B	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38264	138	SOU138-018B	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38265	138	SOU138-018B	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38266	138	SOU138-018B	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38267	138	SOU138-018B	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38268	138	SOU138-018B	2	Zinc	47.67	TRUE	METAL	7440666	25	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38269	138	SOU138-018B	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38270	138	SOU138-018B	2	Lead	13.78	TRUE	METAL	7439921	13	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38271	138	SOU138-018B	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38272	138	SOU138-018B	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38273	138	SOU138-018B	2	Manganese	261.18	TRUE	METAL	7439965	85	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38274	138	SOU138-018B	2	Iron	119723.01	TRUE	METAL	7439996	100	Surface	1	SOU138-018B	SOU138018BSA001	XRF	mg/kg	U	OREIS_FLD	
38275	138	SOU138-018B	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38276	138	SOU138-018B	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38277	138	SOU138-018B	2	Chromium	52.39	TRUE	METAL	7440473	85	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38278	138	SOU138-018B	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38279	138	SOU138-018B	2	Zinc	14.78	TRUE	METAL	7440666	25	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38280	138	SOU138-018B	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38281	138	SOU138-018B	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38282	138	SOU138-018B	2	Lead	7.75	TRUE	METAL	7439921	13	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38283	138	SOU138-018B	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38284	138	SOU138-018B	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38285	138	SOU138-018B	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38286	138	SOU138-018B	2	Manganese	127.01	TRUE	METAL	7439965	85	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38287	138	SOU138-018B	2	Iron	7628.64	TRUE	METAL	7439996	100	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38288	138	SOU138-018B	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38289	138	SOU138-018B	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38290	138	SOU138-018B	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38291	138	SOU138-018B	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38292	138	SOU138-018B	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38293	138	SOU138-018B	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38294	138	SOU138-018B	2	Zinc	21	TRUE	METAL	7440666	25	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38295	138	SOU138-018B	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38296	138	SOU138-018B	2	Lead	13.11	TRUE	METAL	7439921	13	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38297	138	SOU138-018B	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38298	138	SOU138-018B	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38299	138	SOU138-018B	2	Manganese	208.86	TRUE	METAL	7439965	85	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38300	138	SOU138-018B	2	Iron	9032.62	TRUE	METAL	7439996	100	Subsurface	4	SOU138-018B	SOU138018BSA004	XRF	mg/kg	U	OREIS_FLD	
38301	138	SOU138-024D	2	Arsenic	10.5	TRUE	METAL	7440382	11	Surface	1	SOU138-024D	SOU138024DSA001	XRF	mg/kg	U	OREIS_FLD	
38302	138	SOU138-024D	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-024D	SOU138024DSA001	XRF	mg/kg	U	OREIS_FLD	
38303	138	SOU138-024D	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-024D	SOU138024DSA001	XRF	mg/kg	U	OREIS_FLD	
38304	138	SOU138-024D	2	Uranium	20													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSU_TQAL	SOURCE	
38480	SOU138-016B	2	2,5	FALSE	SVOA	91205			Surface		WC6-287	WC6-287	SW846-8270	mg/kg	U	HISTORICAL	
38481	SOU138-016B	2	Phenanthrene	2.5	FALSE	SVOA	85018		Surface		WC6-287	WC6-287	SW846-8270	mg/kg	U	HISTORICAL	
38482	SOU138-016B	2	Phenanthrene	2.5	FALSE	SVOA	85018		Surface		WC6-287	WC6-287	SW846-8270	mg/kg	U	HISTORICAL	
38483	SOU138-016B	2	Pyrene	2.5	FALSE	SVOA	129000		Surface		WC6-287	WC6-287	SW846-8270	mg/kg	U	HISTORICAL	
38484	SOU138-016B	2	Pyrene	2.5	FALSE	SVOA	129000		Surface		WC6-287	WC6-287	SW846-8270	mg/kg	U	HISTORICAL	
38485	SOU138-016B	2	Tetrachloroethane	1	FALSE	VOA	127184		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38486	SOU138-016B	2	Tetrachloroethane	1	FALSE	VOA	127184		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38487	SOU138-016B	2	Trichloroethene	1	FALSE	VOA	79016		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38488	SOU138-016B	2	Trichloroethene	1	FALSE	VOA	79016		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38489	SOU138-016B	2	Vinyl chloride	1	FALSE	VOA	75014		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38490	SOU138-016B	2	Vinyl chloride	1.1	FALSE	VOA	75014		Surface		WC6-287	WC6-287	SW846-8260	mg/kg	U	HISTORICAL	
38491	SOU138-016B	2	Total PAH	2.5	FALSE	SVOA	130498292		Surface		WC6-287	WC6-287	Calculated	mg/kg	U	HISTORICAL	
38492	SOU138-016B	2	Total PAH	2.5	FALSE	SVOA	130498292		Surface		WC6-287	WC6-287	Calculated	mg/kg	U	HISTORICAL	
38493	SOU138-016B	2	PCB-1016	0.02	FALSE	PPCB	12674112		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38494	SOU138-016B	2	PCB-1016	0.02	FALSE	PPCB	12674112		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38495	SOU138-016B	2	PCB-1221	0.02	FALSE	PPCB	11104282		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38496	SOU138-016B	2	PCB-1221	0.02	FALSE	PPCB	11104282		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38497	SOU138-016B	2	PCB-1232	0.02	FALSE	PPCB	11141165		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38498	SOU138-016B	2	PCB-1232	0.02	FALSE	PPCB	11141165		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38499	SOU138-016B	2	PCB-1242	0.02	FALSE	PPCB	53468219		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38500	SOU138-016B	2	PCB-1242	0.02	FALSE	PPCB	53468219		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38501	SOU138-016B	2	PCB-1248	0.02	FALSE	PPCB	12672286		Surface		RC-4510	RC-4510	GC	mg/kg	U	HISTORICAL	
38502	SOU138-003	1	1,1,1-Trichloroethane	1	FALSE	VOA	79016		Surface		RC-5045	RC-5045	SW846-8260	mg/kg	U	HISTORICAL	
38503	SOU138-003	1	1,1,1-Trichloroethane	1	FALSE	VOA	79016		Surface		RC-5045	RC-5045	SW846-8260	mg/kg	U	HISTORICAL	
38504	SOU138-003	1	Arsenic	7.75	TRUE	METAL	7440382		Surface		RC-5045	RC-5045	SW846-7060	mg/kg	U	HISTORICAL	
38505	SOU138-003	1	Barium	112.4	TRUE	METAL	7440393		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38506	SOU138-003	1	Barium	112.4	TRUE	METAL	7440393		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38507	SOU138-003	1	Chromium	15.3	TRUE	METAL	7440473		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38508	SOU138-003	1	Lead	156.9	TRUE	METAL	7439921		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38509	SOU138-003	1	Mercury	8.99	TRUE	METAL	7439976		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38510	SOU138-003	1	Nickel	5	FALSE	METAL	7440020		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38511	SOU138-003	1	PCB, Total	0.1	FALSE	PPCB	12767792		Surface		RC-5045	RC-5045	SW846-8090 E3R0 Sep86	mg/kg	<	HISTORICAL	
38512	SOU138-003	1	Selenium	1.66	TRUE	METAL	7782492		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38513	SOU138-003	1	Silver	5	FALSE	METAL	7440224		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38514	SOU138-003	1	Thallium	5	FALSE	METAL	7440280		Surface		RC-5045	RC-5045	SW846-6010	mg/kg	U	HISTORICAL	
38515	SOU138-003	1	Trichloroethene	1	FALSE	VOA	79016		Surface		RC-5045	RC-5045	SW846-8260	mg/kg	U	HISTORICAL	
38516	SOU138-004	1	1,1,1-Trichloroethane	1	FALSE	VOA	71556		Surface		RC-5046	RC-5046	SW846-8260	mg/kg	U	HISTORICAL	
38517	SOU138-004	1	Antimony	5	FALSE	METAL	7440360		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38518	SOU138-004	1	Arsenic	3.68	TRUE	METAL	7440382		Surface		RC-5046	RC-5046	SW846-7060	mg/kg	U	HISTORICAL	
38519	SOU138-004	1	Barium	101	TRUE	METAL	7440393		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38520	SOU138-004	1	Cadmium	5	FALSE	METAL	7440439		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38521	SOU138-004	1	Chromium	6.46	TRUE	METAL	7440473		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38522	SOU138-004	1	Lead	154.4	TRUE	METAL	7439921		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38523	SOU138-004	1	Mercury	8.76	TRUE	METAL	7439976		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38524	SOU138-004	1	Nickel	9.07	TRUE	METAL	7440020		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38525	SOU138-004	1	PCB, Total	0.4	FALSE	PPCB	12767792		Surface		RC-5046	RC-5046	SW846-8090 E3R0 Sep86	mg/kg	U	HISTORICAL	
38526	SOU138-004	1	Selenium	1	TRUE	METAL	7782492		Surface		RC-5046	RC-5046	SW846-7740	mg/kg	U	HISTORICAL	
38527	SOU138-004	1	Silver	5	FALSE	METAL	7440224		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38528	SOU138-004	1	Thallium	5	FALSE	METAL	7440280		Surface		RC-5046	RC-5046	SW846-6010	mg/kg	U	HISTORICAL	
38529	SOU138-004	1	Trichloroethene	1	FALSE	VOA	79016		Surface		RC-5046	RC-5046	SW846-8260	mg/kg	U	HISTORICAL	
38530	SOU138-009	1	1,1,1-Trichloroethane	1	FALSE	VOA	71556		Surface		RC-5047	RC-5047	SW846-8260	mg/kg	U	HISTORICAL	
38531	SOU138-009	1	Antimony	5	FALSE	METAL	7440360		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38532	SOU138-009	1	Cadmium	5	FALSE	METAL	7440439		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38533	SOU138-009	1	Chromium	12.3	TRUE	METAL	7440473		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38534	SOU138-009	1	Lead	121.8	TRUE	METAL	7439921		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38535	SOU138-009	1	Mercury	21.3	TRUE	METAL	7439976		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38536	SOU138-009	1	Nickel	8.6	TRUE	METAL	7440020		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38537	SOU138-009	1	PCB, Total	0.1	FALSE	PPCB	12767792		Surface		RC-5047	RC-5047	SW846-8090 E3R0 Sep86	mg/kg	<	HISTORICAL	
38538	SOU138-009	1	Selenium	0.558	TRUE	METAL	7782492		Surface		RC-5047	RC-5047	SW846-7740	mg/kg	U	HISTORICAL	
38539	SOU138-009	1	Silver	5	FALSE	METAL	7440224		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38540	SOU138-009	1	Thallium	5	FALSE	METAL	7440280		Surface		RC-5047	RC-5047	SW846-6010	mg/kg	U	HISTORICAL	
38541	SOU138-009	1	Trichloroethene	1	FALSE	VOA	79016		Surface		RC-5047	RC-5047	SW846-8260	mg/kg	U	HISTORICAL	
38542	SOU138-005	1	1,1,1-Trichloroethane	1	FALSE	VOA	71556		Surface		RC-5048	RC-5048	SW846-8260	mg/kg	U	HISTORICAL	
38543	SOU138-005	1	Antimony	5	FALSE	METAL	7440360		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38544	SOU138-005	1	Arsenic	8.08	TRUE	METAL	7440382		Surface		RC-5048	RC-5048	SW846-7060	mg/kg	U	HISTORICAL	
38545	SOU138-005	1	Barium	65.9	TRUE	METAL	7440393		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38546	SOU138-005	1	Cadmium	5	FALSE	METAL	7440439		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38547	SOU138-005	1	Chromium	6	FALSE	METAL	7440473		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38548	SOU138-005	1	Lead	90.9	TRUE	METAL	7439921		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38549	SOU138-005	1	Mercury	8.07	TRUE	METAL	7439976		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	
38550	SOU138-005	1	Nickel	5	FALSE	METAL	7440020		Surface		RC-5048	RC-5048	SW846-6010	mg/kg	U	HISTORICAL	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	DRAWNTR	DL	Depth	EMP	END LEVEL	STA	NAME	SampleID	ANA METHOD	Unit	RSLTQUAL	SOURCE
38722	138	SOU138-008E	1	Zinc	52.48	TRUE	METAL	740666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38723	138	SOU138-008E	1	Lead	8.06	TRUE	METAL	743992	13	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38724	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	7	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38725	138	SOU138-008E	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38726	138	SOU138-008E	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38727	138	SOU138-008E	1	Manganese	438.9	TRUE	METAL	743986	60	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38728	138	SOU138-008E	1	Iron	21062.35	TRUE	METAL	743986	100	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38729	138	SOU138-008E	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38730	138	SOU138-008E	1	Copper	35	FALSE	METAL	744028	35	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38731	138	SOU138-008E	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38732	138	SOU138-008E	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38733	138	SOU138-008E	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38734	138	SOU138-008E	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38735	138	SOU138-008E	1	Zinc	38.94	TRUE	METAL	7440666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38736	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38737	138	SOU138-008E	1	Lead	14.37	TRUE	METAL	743992	13	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38738	138	SOU138-008E	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38739	138	SOU138-008E	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38740	138	SOU138-008E	1	Manganese	208.01	TRUE	METAL	743986	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38741	138	SOU138-008E	1	Iron	10927.99	TRUE	METAL	743986	100	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38742	138	SOU138-008E	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38743	138	SOU138-008E	1	Copper	35	FALSE	METAL	744028	35	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38744	138	SOU138-008E	1	Chromium	48.15	TRUE	METAL	7440473	85	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38745	138	SOU138-008E	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38746	138	SOU138-008E	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38747	138	SOU138-008E	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38748	138	SOU138-008E	1	Zinc	32.47	TRUE	METAL	7440666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38749	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38750	138	SOU138-008E	1	Lead	13.03	TRUE	METAL	743992	13	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38751	138	SOU138-008E	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38752	138	SOU138-008E	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38753	138	SOU138-008E	1	Manganese	492.74	TRUE	METAL	743986	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38754	138	SOU138-008E	1	Iron	10682.38	TRUE	METAL	743986	100	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38755	138	SOU138-008E	1	Arsenic	10.09	TRUE	METAL	7440382	11	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38756	138	SOU138-008E	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38757	138	SOU138-008E	1	Uranium	10	FALSE	METAL	7440224	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38758	138	SOU138-008E	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38759	138	SOU138-008E	1	Zinc	43.15	TRUE	METAL	7440666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38760	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38761	138	SOU138-008E	1	Lead	15	FALSE	METAL	743992	13	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38762	138	SOU138-008E	1	Molybdenum	35	FALSE	METAL	7440508	35	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38763	138	SOU138-008E	1	Copper	65	FALSE	METAL	744020	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38764	138	SOU138-008E	1	Manganese	467.58	TRUE	METAL	743986	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38765	138	SOU138-008E	1	Iron	15661.93	TRUE	METAL	743986	100	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38766	138	SOU138-008E	1	Arsenic	7.15	TRUE	METAL	7440382	11	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38767	138	SOU138-008E	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38768	138	SOU138-008E	1	Chromium	41.65	TRUE	METAL	7440473	85	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38769	138	SOU138-008E	1	Uranium	7.99	TRUE	METAL	7440611	20	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38770	138	SOU138-008E	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38771	138	SOU138-008E	1	Zinc	40.08	TRUE	METAL	7440666	25	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38772	138	SOU138-008E	1	Nickel	60.18	TRUE	METAL	744020	65	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38773	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38774	138	SOU138-008E	1	Lead	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38775	138	SOU138-008E	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38776	138	SOU138-008E	1	Lead	19.69	TRUE	METAL	743992	13	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38777	138	SOU138-008E	1	Manganese	522.24	TRUE	METAL	743986	65	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38778	138	SOU138-008E	1	Iron	12965.18	TRUE	METAL	743986	100	Subsurface	4	SOU138-008E	SOU138008E004	XRF	mg/kg	U	OREIS_FLD	
38779	138	SOU138-008E	1	Arsenic	14.92	TRUE	METAL	7440382	11	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38780	138	SOU138-008E	1	Chromium	35	FALSE	METAL	7440508	35	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38781	138	SOU138-008E	1	Uranium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38782	138	SOU138-008E	1	Selenium	10	FALSE	METAL	7440224	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38783	138	SOU138-008E	1	Zinc	20	FALSE	METAL	7440666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38784	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38785	138	SOU138-008E	1	Lead	20	FALSE	METAL	7782492	20	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38786	138	SOU138-008E	1	Molybdenum	50.65	TRUE	METAL	7440666	25	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38787	138	SOU138-008E	1	Nickel	69.50	TRUE	METAL	744020	65	Subsurface	7	SOU138-008E	SOU138008E007	XRF	mg/kg	U	OREIS_FLD	
38788	138	SOU138-008E	1	Mercury	10	FALSE	METAL	743976										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL TYPE	DISTMTR	DL	Depth	SMF	EMP_LVL	STA	ANA	METHOD	Unit	RS/TQUAL
38964	SOU138-005	1	Zinc	62.62	TRUE	METAL	7440666	25	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38965	SOU138-005	1	Zinc	62.62	TRUE	METAL	7440666	25	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38966	SOU138-005	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38967	SOU138-005	1	Molybdenum	15	FALSE	METAL	7439987	10	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38968	SOU138-005	1	Copper	28.33	TRUE	METAL	7440508	35	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38969	SOU138-005	1	Lead	31.88	TRUE	METAL	7439921	13	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38970	SOU138-005	1	Nickel	65	FALSE	METAL	7440020	20	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38971	SOU138-005	1	Manganese	383.84	TRUE	METAL	7439965	85	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38972	SOU138-005	1	Iron	12830.59	TRUE	METAL	7439896	100	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
38973	SOU138-006	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38974	SOU138-006	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38975	SOU138-006	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38976	SOU138-006	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38977	SOU138-006	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38978	SOU138-006	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38979	SOU138-006	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38980	SOU138-006	1	Zinc	78.76	TRUE	METAL	7440666	25	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38981	SOU138-006	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38982	SOU138-006	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38983	SOU138-006	1	Lead	45.15	TRUE	METAL	7439921	13	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38984	SOU138-006	1	Manganese	343.97	TRUE	METAL	7439965	85	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38985	SOU138-006	1	Iron	12684.41	TRUE	METAL	7439896	100	Surface	1	SOU138-006	SOU138006A001	XRF	mg/kg	U	OREIS_FLD
38986	SOU138-011	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-011	SOU138011A001	XRF	mg/kg	U	OREIS_FLD
38987	SOU138-011	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-011	SOU138011A001	XRF	mg/kg	U	OREIS_FLD
38988	SOU138-014	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38989	SOU138-014	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38990	SOU138-014	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38991	SOU138-014	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38992	SOU138-014	2	Zinc	76.72	TRUE	METAL	7440666	25	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38993	SOU138-014	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38994	SOU138-014	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38995	SOU138-014	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38996	SOU138-014	2	Lead	42.82	TRUE	METAL	7439921	13	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38997	SOU138-014	2	Manganese	405.28	TRUE	METAL	7439965	85	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38998	SOU138-014	2	Iron	18246.05	TRUE	METAL	7439896	100	Surface	1	SOU138-014	SOU138014A001	XRF	mg/kg	U	OREIS_FLD
38999	SOU138-003	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39000	SOU138-003	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39001	SOU138-003	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39002	SOU138-003	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39003	SOU138-003	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39004	SOU138-003	1	Zinc	68.67	TRUE	METAL	7440666	25	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39005	SOU138-003	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39006	SOU138-003	1	Manganese	284.22	TRUE	METAL	7439965	85	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39007	SOU138-003	1	Iron	10422.25	TRUE	METAL	7439896	100	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39008	SOU138-003	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39009	SOU138-003	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39010	SOU138-003	1	Copper	25.41	TRUE	METAL	7440508	35	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39011	SOU138-003	1	Lead	29.37	TRUE	METAL	7439921	13	Surface	1	SOU138-003	SOU138003A001	XRF	mg/kg	U	OREIS_FLD
39012	SOU138-004	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39013	SOU138-004	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39014	SOU138-004	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39015	SOU138-004	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39016	SOU138-004	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39017	SOU138-004	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39018	SOU138-004	1	Zinc	74.16	TRUE	METAL	7440666	25	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39019	SOU138-004	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39020	SOU138-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39021	SOU138-004	1	Copper	24.88	TRUE	METAL	7440508	35	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39022	SOU138-004	1	Lead	49.01	TRUE	METAL	7439921	13	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39023	SOU138-004	1	Manganese	384.69	TRUE	METAL	7439965	85	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39024	SOU138-004	1	Iron	13810.4	TRUE	METAL	7439896	100	Surface	1	SOU138-004	SOU138004A001	XRF	mg/kg	U	OREIS_FLD
39025	SOU138-005	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39026	SOU138-005	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39027	SOU138-005	1	Manganese	325.18	TRUE	METAL	7439965	85	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39028	SOU138-005	1	Silver	10.99	FALSE	METAL	7440224	10	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39029	SOU138-005	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39030	SOU138-005	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39031	SOU138-005	1	Zinc	67.27	TRUE	METAL	7440666	25	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39032	SOU138-005	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39033	SOU138-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39034	SOU138-005	1	Copper	23.83	TRUE	METAL	7440508	35	Surface	1	SOU138-005	SOU138005A001	XRF	mg/kg	U	OREIS_FLD
39035	SOU138-005															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DIMS/MTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
32026	SOU138-016	2	Molybdenum	15	FALSE	METAL	743997		10 Subsurface	4	SOU138-016	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32027	SOU138-016	2	Molybdenum	15	FALSE	METAL	743997		15 Subsurface	4	SOU138-016	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32028	SOU138-016	2	Lead	20.74	TRUE	METAL	7439921		13 Subsurface	4	SOU138-016	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32029	SOU138-016	2	Manganese	290.64	TRUE	METAL	7439965		85 Subsurface	4	SOU138-016	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32030	SOU138-016	2	Iron	12886.75	TRUE	METAL	7439896		100 Subsurface	4	SOU138-016	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32031	SOU138-017	2	Arsenic	10.98	TRUE	METAL	7440382		11 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32032	SOU138-017	2	Lead	85	FALSE	METAL	7440473		10 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32033	SOU138-017	2	Silver	10	FALSE	METAL	7440224		10 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32034	SOU138-017	2	Uranium	20	FALSE	METAL	7440611		20 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32035	SOU138-017	2	Selenium	20	FALSE	METAL	7782492		20 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32036	SOU138-017	2	Zinc	48.57	TRUE	METAL	7440666		25 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32037	SOU138-017	2	Mercury	10	FALSE	METAL	7439976		10 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32038	SOU138-017	2	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32039	SOU138-017	2	Chromium	25.26	TRUE	METAL	7439921		25 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32040	SOU138-017	2	Copper	29.71	TRUE	METAL	7440508		35 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32041	SOU138-017	2	Nickel	65	FALSE	METAL	7440020		65 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32042	SOU138-017	2	Manganese	411.42	TRUE	METAL	7439965		85 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32043	SOU138-017	2	Iron	11241.96	TRUE	METAL	7439896		100 Subsurface	4	SOU138-017	SOU138017A004	XRF	mg/kg	U	OREIS_FLD
32044	SOU138-018	2	Arsenic	6.45	TRUE	METAL	7440382		11 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32045	SOU138-018	2	Copper	35	FALSE	METAL	7440508		35 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32046	SOU138-018	2	Chromium	53.47	TRUE	METAL	7440473		85 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32047	SOU138-018	2	Silver	10	FALSE	METAL	7440224		10 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32048	SOU138-018	2	Uranium	20	FALSE	METAL	7440611		20 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32049	SOU138-018	2	Selenium	20	FALSE	METAL	7782492		20 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32050	SOU138-018	2	Zinc	36.71	TRUE	METAL	7440666		25 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32051	SOU138-018	2	Mercury	10	FALSE	METAL	7439976		10 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32052	SOU138-018	2	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32053	SOU138-018	2	Chromium	17.04	TRUE	METAL	7439921		13 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32054	SOU138-018	2	Nickel	65	FALSE	METAL	7440020		65 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32055	SOU138-018	2	Manganese	285.78	TRUE	METAL	7439965		85 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32056	SOU138-018	2	Iron	9033.38	TRUE	METAL	7439896		100 Subsurface	4	SOU138-018	SOU138018A004	XRF	mg/kg	U	OREIS_FLD
32057	SOU138-019	2	Arsenic	11	FALSE	METAL	7440382		11 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32058	SOU138-019	2	Chromium	85	FALSE	METAL	7440473		85 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32059	SOU138-019	2	Silver	10	FALSE	METAL	7440224		10 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32060	SOU138-019	2	Uranium	20	FALSE	METAL	7440611		20 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32061	SOU138-019	2	Selenium	20	FALSE	METAL	7782492		20 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32062	SOU138-019	2	Zinc	45.86	TRUE	METAL	7440666		25 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32063	SOU138-019	2	Nickel	64.21	TRUE	METAL	7440020		65 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32064	SOU138-019	2	Mercury	10	FALSE	METAL	7439976		10 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32065	SOU138-019	2	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32066	SOU138-019	2	Lead	31.95	TRUE	METAL	7439921		13 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32067	SOU138-019	2	Copper	35	FALSE	METAL	7440508		35 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32068	SOU138-019	2	Manganese	385.02	TRUE	METAL	7439965		85 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32069	SOU138-019	2	Iron	11705.95	TRUE	METAL	7439896		100 Subsurface	4	SOU138-019	SOU138019A004	XRF	mg/kg	U	OREIS_FLD
32070	SOU138-020	2	Arsenic	11	FALSE	METAL	7440382		11 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32071	SOU138-020	2	Chromium	85	FALSE	METAL	7440473		85 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32072	SOU138-020	2	Silver	10	FALSE	METAL	7440224		10 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32073	SOU138-020	2	Uranium	20	FALSE	METAL	7440611		20 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32074	SOU138-020	2	Selenium	20	FALSE	METAL	7782492		20 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32075	SOU138-020	2	Zinc	70.82	TRUE	METAL	7440666		25 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32076	SOU138-020	2	Mercury	10	FALSE	METAL	7439976		10 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32077	SOU138-020	2	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32078	SOU138-020	2	Copper	24.69	TRUE	METAL	7440508		35 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32079	SOU138-020	2	Lead	38.6	TRUE	METAL	7439921		13 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32080	SOU138-020	2	Nickel	65	FALSE	METAL	7440020		65 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32081	SOU138-020	2	Manganese	371.51	TRUE	METAL	7439965		85 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32082	SOU138-020	2	Iron	12154.86	TRUE	METAL	7439896		100 Subsurface	4	SOU138-020	SOU138020A004	XRF	mg/kg	U	OREIS_FLD
32083	SOU138-021	2	Arsenic	11	FALSE	METAL	7440382		11 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32084	SOU138-021	2	Copper	35	FALSE	METAL	7440508		35 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32085	SOU138-021	2	Chromium	85	FALSE	METAL	7440473		85 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32086	SOU138-021	2	Manganese	317.67	TRUE	METAL	7439965		85 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32087	SOU138-021	2	Silver	10	FALSE	METAL	7440224		10 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32088	SOU138-021	2	Uranium	20	FALSE	METAL	7440611		20 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32089	SOU138-021	2	Selenium	20	FALSE	METAL	7782492		20 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32090	SOU138-021	2	Nickel	65	FALSE	METAL	7440020		65 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32091	SOU138-021	2	Zinc	70.93	TRUE	METAL	7440666		25 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32092	SOU138-021	2	Mercury	10	FALSE	METAL	7439976		10 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32093	SOU138-021	2	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32094	SOU138-021	2	Lead	28.1	TRUE	METAL	7439921		13 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32095	SOU138-021	2	Copper	35	FALSE	METAL	7440508		35 Subsurface	4	SOU138-021	SOU138021A004	XRF	mg/kg	U	OREIS_FLD
32096	SOU138-022	2	Nickel	65	FALSE	METAL	7440020		65 Subsurface	4	SOU138-022	SOU138022A004	XRF	mg/kg	U	OREIS_FLD
32097	SOU138-02															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP	EMP_LVL	STA	ANA_NAME	SampleID	ANA_METHOD	Unit	RSLT_Q	Source
34448	138	SOU138-004	Uranium	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34449	138	SOU138-004	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34450	138	SOU138-004	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34451	138	SOU138-004	Arsenic	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34452	138	SOU138-004	Zinc	65.99	TRUE	METAL	7440666	25	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34453	138	SOU138-004	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34454	138	SOU138-004	Molybdenum	15	FALSE	METAL	7439976	15	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34455	138	SOU138-004	Lead	37.47	TRUE	METAL	7439921	13	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34456	138	SOU138-004	Manganese	352.23	TRUE	METAL	7439965	85	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34457	138	SOU138-004	Iron	12815.63	TRUE	METAL	7439966	100	Subsurface	4	SOU138-004	SOU138004A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34458	138	SOU138-005	Arsenic	8.41	TRUE	METAL	7440382	11	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34459	138	SOU138-005	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34460	138	SOU138-005	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34461	138	SOU138-005	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34462	138	SOU138-005	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34463	138	SOU138-005	Zinc	53.6	TRUE	METAL	7440666	25	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34464	138	SOU138-005	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34465	138	SOU138-005	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34466	138	SOU138-005	Copper	22.68	TRUE	METAL	7440508	35	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34467	138	SOU138-005	Lead	27.61	TRUE	METAL	7439921	13	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34468	138	SOU138-005	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34469	138	SOU138-005	Manganese	345.06	TRUE	METAL	7439965	85	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34470	138	SOU138-005	Iron	12175.53	TRUE	METAL	7439966	100	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34471	138	SOU138-005	Arsenic	8.21	TRUE	METAL	7440382	11	Subsurface	4	SOU138-005	SOU138005A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34472	138	SOU138-001	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34473	138	SOU138-001	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34474	138	SOU138-001	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34475	138	SOU138-001	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34476	138	SOU138-001	Nickel	64.15	TRUE	METAL	7440020	65	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34477	138	SOU138-001	Zinc	68.49	TRUE	METAL	7440666	25	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34478	138	SOU138-001	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34479	138	SOU138-001	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34480	138	SOU138-001	Copper	21.11	TRUE	METAL	7440508	35	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34481	138	SOU138-001	Lead	24.58	TRUE	METAL	7439921	13	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34482	138	SOU138-001	Manganese	417.39	TRUE	METAL	7439965	85	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34483	138	SOU138-001	Iron	12976.6	TRUE	METAL	7439966	100	Subsurface	4	SOU138-001	SOU13801SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34484	138	SOU138-001	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34485	138	SOU138-001	Copper	35	FALSE	METAL	7440508	35	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34486	138	SOU138-001	Chromium	85	FALSE	METAL	7440473	85	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34487	138	SOU138-001	Manganese	308.48	TRUE	METAL	7439965	85	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34488	138	SOU138-001	Silver	10	FALSE	METAL	7440224	10	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34489	138	SOU138-001	Uranium	20	FALSE	METAL	7440611	20	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34490	138	SOU138-001	Selenium	20	FALSE	METAL	7782492	20	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34491	138	SOU138-001	Zinc	32.52	TRUE	METAL	7440666	25	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34492	138	SOU138-001	Mercury	10	FALSE	METAL	7439976	10	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34493	138	SOU138-001	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34494	138	SOU138-001	Lead	16.52	TRUE	METAL	7439921	13	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34495	138	SOU138-001	Nickel	65	FALSE	METAL	7440020	65	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34496	138	SOU138-001	Iron	8962.51	TRUE	METAL	7439966	100	Subsurface	5	138-PL-01	SOU13801SA005	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
34497	138	SOU138-017	Diethyl phthalate	0.38	FALSE	SVOA	84962	0.38	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34498	138	SOU138-017	Fluorene	0.38	FALSE	SVOA	86737	0.38	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34499	138	SOU138-017	Hexachlorobenzene	0.38	FALSE	SVOA	118741	0.38	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34500	138	SOU138-017	Arsenic	5.4	TRUE	METAL	7440382	11	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34501	138	SOU138-017	Cadmium	0.42	TRUE	METAL	7440438	0.058	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34502	138	SOU138-017	Manganese	546	TRUE	METAL	7439965	0.56	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	N	OREIS_LAB	OREIS_LAB
34503	138	SOU138-017	Sodium	80	TRUE	METAL	7440225	23	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34504	138	SOU138-017	Uranium	0.86	TRUE	METAL	7440611	0.12	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	E	OREIS_LAB	OREIS_LAB
34505	138	SOU138-017	2,4-Dinitrophenol	1.8	FALSE	SVOA	51285	1.8	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34506	138	SOU138-017	2-Nitrophenol	0.38	FALSE	SVOA	86735	0.38	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34507	138	SOU138-017	Vanadium	17.1	TRUE	METAL	7440622	1.2	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34508	138	SOU138-017	Beta activity	19.3	TRUE	RADS	12587472	6.2	Surface	5	SOU138-017	SOU138017SA001	EPA-900.0-M	pcir	U	OREIS_LAB	OREIS_LAB
34509	138	SOU138-017	Thorium-230	0.67	TRUE	RADS	14269637	0.03	Surface	5	SOU138-017	SOU138017SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	OREIS_LAB
34510	138	SOU138-017	Uranium-238	0.491	TRUE	RADS	24878268	0.01	Surface	5	SOU138-017	SOU138017SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB	OREIS_LAB
34511	138	SOU138-017	1,3-Dichlorobenzene	0.38	FALSE	SVOA	541731	0.38	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34512	138	SOU138-017	2-Nitrobenzothiazole	1.8	FALSE	SVOA	86744	1.8	Surface	5	SOU138-017	SOU138017SA001	SW846-8270C	mg/kg	U	OREIS_LAB	OREIS_LAB
34513	138																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMP	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
39332	138	SOU138-012	1	FALSE	SVDA	132649	0.4	Subsurface	4	SOU138-012	SOU138012SA004	SW46-8270C	mg/kg	U	OREIS_LAB	
39333	138	SOU138-012	1	FALSE	SVDA	84742	0.4	Subsurface	4	SOU138-012	SOU138012SA004	SW46-8270C	mg/kg	U	OREIS_LAB	
39334	138	SOU138-012	1	FALSE	SVDA	7440382	1.2	Subsurface	4	SOU138-012	SOU138012SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39335	138	SOU138-012	1	FALSE	SVDA	7440417	0.1	Subsurface	4	SOU138-012	SOU138012SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39336	138	SOU138-012	1	FALSE	SVDA	7440439	0.06	Subsurface	4	SOU138-012	SOU138012SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39337	138	SOU138-012	1	FALSE	SVDA	7439896	0.6	Subsurface	4	SOU138-012	SOU138012SA004	SW46-6020	mg/kg	N	OREIS_LAB	
39338	138	SOU138-012	1	FALSE	SVDA	7439921	0.3	Subsurface	4	SOU138-012	SOU138012SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39339	138	SOU138-013	2	TRUE	METAL	7440280	0.25	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB	
39340	138	SOU138-013	2	TRUE	METAL	7440611	0.12	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB	
39341	138	SOU138-013	2	TRUE	METAL	7429905	6.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	NE	OREIS_LAB	
39342	138	SOU138-013	2	TRUE	METAL	7440417	0.12	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB	
39343	138	SOU138-013	2	TRUE	METAL	7440220	0.62	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB	
39344	138	SOU138-013	2	TRUE	METAL	7728492	0.62	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB	
39345	138	SOU138-013	2	TRUE	METAL	7440666	27.4	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	B	OREIS_LAB	
39346	138	SOU138-013	2	TRUE	METAL	7440360	0.62	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	B	OREIS_LAB	
39347	138	SOU138-021	2	TRUE	METAL	7440484	0.22	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39348	138	SOU138-021	2	TRUE	METAL	7439921	0.3	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39349	138	SOU138-021	2	TRUE	METAL	7439954	54.7	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	NE	OREIS_LAB	
39350	138	SOU138-021	2	TRUE	METAL	7440224	0.22	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	B	OREIS_LAB	
39351	138	SOU138-021	2	TRUE	METAL	7429905	5.5	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	NE	OREIS_LAB	
39352	138	SOU138-021	2	TRUE	METAL	7440473	1.1	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	NE	OREIS_LAB	
39353	138	SOU138-021	2	TRUE	METAL	7439965	0.22	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	NE	OREIS_LAB	
39354	138	SOU138-021	2	TRUE	METAL	7439976	0.066	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	N	OREIS_LAB	
39355	138	SOU138-021	2	TRUE	METAL	7440622	1.4	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	N	OREIS_LAB	
39356	138	SOU138-021	2	TRUE	METAL	7440666	2.2	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39357	138	SOU138-021	2	TRUE	METAL	7440360	0.55	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	B	OREIS_LAB	
39358	138	SOU138-021	2	TRUE	METAL	7440393	2.2	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39359	138	SOU138-021	2	TRUE	METAL	7440439	0.55	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39360	138	SOU138-021	2	TRUE	METAL	7439896	5.5	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	NE	OREIS_LAB	
39361	138	SOU138-021	2	TRUE	METAL	7440020	0.5	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39362	138	SOU138-021	2	TRUE	METAL	7440235	21.9	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39363	138	SOU138-021	2	TRUE	METAL	7440417	0.11	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39364	138	SOU138-021	2	TRUE	METAL	84300	547	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39365	138	SOU138-021	2	TRUE	METAL	7440508	1.1	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39366	138	SOU138-021	2	TRUE	METAL	7728492	0.55	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39367	138	SOU138-021	2	TRUE	METAL	7439987	0.55	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39368	138	SOU138-021	2	TRUE	METAL	7440280	0.25	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39369	138	SOU138-021	2	TRUE	METAL	7440611	0.11	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39370	138	SOU138-021	2	TRUE	METAL	7440382	1.1	Subsurface	7	SOU138-021	SOU138021SA007	SW46-6020	mg/kg	E	OREIS_LAB	
39371	138	SOU138-024	2	TRUE	METAL	7440484	0.22	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39372	138	SOU138-024	2	TRUE	METAL	7440611	0.11	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39373	138	SOU138-024	2	TRUE	METAL	7440622	1.1	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39374	138	SOU138-024	2	TRUE	METAL	7440360	0.89	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39375	138	SOU138-024	2	TRUE	METAL	7440702	569	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	NE	OREIS_LAB	
39376	138	SOU138-024	2	TRUE	METAL	7439921	0.34	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39377	138	SOU138-024	2	TRUE	METAL	7440280	0.25	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	BE	OREIS_LAB	
39378	138	SOU138-024	2	TRUE	METAL	7440280	0.25	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	BE	OREIS_LAB	
39379	138	SOU138-024	2	TRUE	METAL	7440393	2.3	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39380	138	SOU138-024	2	TRUE	METAL	7429905	5.7	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	NE	OREIS_LAB	
39381	138	SOU138-024	2	TRUE	METAL	7440360	0.87	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	BE	OREIS_LAB	
39382	138	SOU138-024	2	TRUE	METAL	7439965	0.23	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	NE	OREIS_LAB	
39383	138	SOU138-024	2	TRUE	METAL	7439896	5.7	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	NE	OREIS_LAB	
39384	138	SOU138-024	2	TRUE	METAL	7439976	0.037	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	BN	OREIS_LAB	
39385	138	SOU138-024	2	TRUE	METAL	7728492	0.57	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39386	138	SOU138-024	2	TRUE	METAL	7440382	1.1	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39387	138	SOU138-024	2	TRUE	METAL	7440417	0.11	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39388	138	SOU138-024	2	TRUE	METAL	7440508	1.1	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39389	138	SOU138-024	2	TRUE	METAL	7439954	56.9	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	NE	OREIS_LAB	
39390	138	SOU138-024	2	TRUE	METAL	7440020	0.57	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39391	138	SOU138-024	2	TRUE	METAL	7440666	2.3	Subsurface	4	SOU138-024	SOU138024SA004	SW46-6020	mg/kg	E	OREIS_LAB	
39392	138	SOU138-001A	1	TRUE	METAL	7728492	0.57	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	E	OREIS_LAB	
39393	138	SOU138-001A	1	TRUE	METAL	7440360	0.57	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	B	OREIS_LAB	
39394	138	SOU138-001A	1	TRUE	METAL	7440473	1.1	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	E	OREIS_LAB	
39395	138	SOU138-001A	1	TRUE	METAL	7440224	0.23	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	B	OREIS_LAB	
39396	138	SOU138-001A	1	TRUE	METAL	7440280	0.23	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	BE	OREIS_LAB	
39397	138	SOU138-001A	1	TRUE	METAL	7440622	1.1	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	E	OREIS_LAB	
39398	138	SOU138-001A	1	TRUE	METAL	7440666	2.3	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	E	OREIS_LAB	
39399	138	SOU138-001A	1	TRUE	METAL	7440417	0.11	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	E	OREIS_LAB	
40001	138	SOU138-001A	1	TRUE	METAL	7439896	5.7	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	NE	OREIS_LAB	
40002	138	SOU138-001A	1	TRUE	METAL	7439965	0.23	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg	NE	OREIS_LAB	
40003	138	SOU138-001A	1	TRUE	METAL	7429905	5.7	Surface	1	SOU138-001A	SOU138001ASA01	SW46-6020	mg/kg			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYSTR	DL	I	J	SMP	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
40174	138	SOU138-006	1	Cadmium	0.28	TRUE	METAL	744039	0.061	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	BE	OREIS_LAB
40176	138	SOU138-006	1	Calcium	1160	TRUE	METAL	7440702	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40177	138	SOU138-006	1	Aluminum	0.63	TRUE	METAL	7429005	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40178	138	SOU138-006	1	Aluminum	10900	TRUE	METAL	7429005	6.1	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	NE	OREIS_LAB
40179	138	SOU138-006	1	Vanadium	15.3	TRUE	METAL	7440622	1.2	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40180	138	SOU138-006	1	Antimony	0.19	TRUE	METAL	7440355	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40181	138	SOU138-006	1	Cobalt	2.7	TRUE	METAL	7440484	0.24	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40182	138	SOU138-006	1	Copper	9.9	TRUE	METAL	7440508	1.2	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40183	138	SOU138-006	1	Mercury	0.0107	TRUE	METAL	7439976	0.040	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	BN	OREIS_LAB
40184	138	SOU138-006	1	Selenium	1.4	TRUE	METAL	7782492	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40185	138	SOU138-006	1	Manganese	155	TRUE	METAL	7439965	0.24	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	NE	OREIS_LAB
40186	138	SOU138-006	1	Uranium	0.65	TRUE	METAL	7440611	0.12	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40187	138	SOU138-006	1	Zinc	33.2	TRUE	METAL	7440666	2.2	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	E	OREIS_LAB
40188	138	SOU138-006	1	Iron	9170	TRUE	METAL	7439986	6.1	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	NE*	OREIS_LAB
40189	138	SOU138-006	1	Magnesium	1440	TRUE	METAL	7439954	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	NE	OREIS_LAB
40190	138	SOU138-006	1	Molybdenum	0.38	TRUE	METAL	7439987	0.6	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	BE	OREIS_LAB
40191	138	SOU138-006	1	Silver	0.24	TRUE	METAL	7440224	0.24	Subsurface	10	SOU138-006	SOU13800SA010	SW46-6020	mg/kg	B	OREIS_LAB
40192	138	SOU138-013	2	Barium	92	TRUE	METAL	7440393	2.5	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40193	138	SOU138-013	2	Iron	11200	TRUE	METAL	7439986	6.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	NE*	OREIS_LAB
40194	138	SOU138-013	2	Vanadium	23.5	TRUE	METAL	7440622	1.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40195	138	SOU138-013	2	Chromium	13.8	TRUE	METAL	7440473	1.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40196	138	SOU138-013	2	Cobalt	4.9	TRUE	METAL	7440484	0.25	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40197	138	SOU138-013	2	Silver	0.042	TRUE	METAL	7440224	0.24	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40198	138	SOU138-013	2	Arsenic	2.9	TRUE	METAL	7440382	1.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40199	138	SOU138-013	2	Copper	10.6	TRUE	METAL	7440508	1.2	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40200	138	SOU138-013	2	Manganese	132	TRUE	METAL	7439965	0.22	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40201	138	SOU138-013	2	Mercury	0.0054	TRUE	METAL	7439976	0.0417	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	BN	OREIS_LAB
40202	138	SOU138-013	2	Calcium	1790	TRUE	METAL	7440702	62.5	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40203	138	SOU138-013	2	Lead	9.9	TRUE	METAL	7439921	0.3	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40204	138	SOU138-013	2	Magnesium	1120	TRUE	METAL	7439954	62.5	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	NE	OREIS_LAB
40205	138	SOU138-013	2	Cadmium	0.019	TRUE	METAL	7440439	0.062	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	BE	OREIS_LAB
40206	138	SOU138-013	2	Molybdenum	0.2	TRUE	METAL	7439987	0.62	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	BE	OREIS_LAB
40207	138	SOU138-013	2	Sodium	372	TRUE	METAL	7440235	25	Subsurface	10	SOU138-013	SOU138013SA010	SW46-6020	mg/kg	E	OREIS_LAB
40208	138	SOU138-012	1	Total PAH	0.097432	TRUE	SVOA	130498292	Subsurface	4	SOU138-012	SOU138012SA001	Calculated	mg/kg		OREIS_LAB	
40209	138	SOU138-012	1	Total PAH	0.0167	TRUE	SVOA	130498292	Subsurface	4	SOU138-012	SOU138012SA004	Calculated	mg/kg		OREIS_LAB	
40210	138	SOU138-017	2	Total PAH	0.0384	TRUE	SVOA	130498292	Subsurface	4	SOU138-017	SOU138017SA001	Calculated	mg/kg		OREIS_LAB	
40211	138	SOU138-017	2	Total PAH	0.0203	TRUE	SVOA	130498292	Subsurface	4	SOU138-017	SOU138017SA004	Calculated	mg/kg		OREIS_LAB	
40212	138	SOU138-017A	2	PCB, Total	0.092	TRUE	PPCB	12767792	Surface	RC-4515	RC-4515	Calculated	mg/kg		HISTORICAL		
40213	138	SOU138-018	2	PCB, Total	0.14	FALSE	PPCB	12767792	Surface	RC-4510	RC-4510	Calculated	mg/kg		HISTORICAL		
40214	138	SOU138-018B	2	PCB, Total	0.14	FALSE	PPCB	12767792	Surface	RC-4510	RC-4510	Calculated	mg/kg		HISTORICAL		
40215	138	SOU138-024	2	Beta activity	19.4	TRUE	RADS	12587472	2.8	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.0-M	pcir		OREIS_LAB
40216	138	SOU138-024	2	Beta activity	19.4	TRUE	RADS	12587472	2.8	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.0-M	pcir		OREIS_LAB
40217	138	SOU138-024	2	Americium-241	-0.007	TRUE	RADS	14596102	0.03	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40218	138	SOU138-024	2	Americium-241	-0.007	TRUE	RADS	14596102	0.03	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40219	138	SOU138-024	2	Uranium-235/238	0.051	TRUE	RADS	N1047	0.02	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40220	138	SOU138-024	2	Uranium-235/238	0.051	TRUE	RADS	N1047	0.02	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40221	138	SOU138-024	2	Neptunium-237	0.0016	TRUE	RADS	13994202	0.014	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40222	138	SOU138-024	2	Neptunium-237	0.0016	TRUE	RADS	13994202	0.014	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40223	138	SOU138-024	2	Plutonium-239/240	0.0041	TRUE	RADS	N760	0.017	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40224	138	SOU138-024	2	Plutonium-239/240	0.0041	TRUE	RADS	N760	0.017	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40225	138	SOU138-024	2	Technetium-99	0.29	TRUE	RADS	14133767	0.43	Surface	1	SOU138-RAD	SOU138RADSA001	DOE TC-02-RC MOD	pcir		OREIS_LAB
40226	138	SOU138-024	2	Technetium-99	0.29	TRUE	RADS	14133767	0.43	Surface	1	SOU138-RAD	SOU138RADSA001	DOE TC-02-RC MOD	pcir		OREIS_LAB
40227	138	SOU138-024	2	Thorium-232	0.87	TRUE	RADS	N2608	0.007	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40228	138	SOU138-024	2	Thorium-232	0.87	TRUE	RADS	N2608	0.007	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40229	138	SOU138-024	2	Uranium-234	0.87	TRUE	RADS	13996296	0.03	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40230	138	SOU138-024	2	Uranium-234	0.87	TRUE	RADS	13996296	0.03	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40231	138	SOU138-024	2	Cesium-137	0.026	TRUE	RADS	10045873	0.1	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.1-M	pcir		OREIS_LAB
40232	138	SOU138-024	2	Cesium-137	0.026	TRUE	RADS	10045873	0.1	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.1-M	pcir		OREIS_LAB
40233	138	SOU138-024	2	Alpha activity	26.6	TRUE	RADS	12587461	6.9	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.0-M	pcir		OREIS_LAB
40234	138	SOU138-024	2	Alpha activity	26.6	TRUE	RADS	12587461	6.9	Surface	1	SOU138-RAD	SOU138RADSA001	EPA-900.0-M	pcir		OREIS_LAB
40235	138	SOU138-024	2	Thorium-232	0.86	TRUE	RADS	14274829	0.01	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40236	138	SOU138-024	2	Thorium-232	0.86	TRUE	RADS	14274829	0.01	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40237	138	SOU138-024	2	Thorium-230	0.07	TRUE	RADS	14269637	0.007	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40238	138	SOU138-024	2	Thorium-230	0.07	TRUE	RADS	14269637	0.007	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB
40239	138	SOU138-024	2	Uranium-238	1.04	TRUE	RADS	24678828	0.02	Surface	1	SOU138-RAD	SOU138RADSA001	DOE A-01-R MOD	pcir		OREIS_LAB

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	Result	ANA_TYP	PARAM	DL	Depth	SMF	ENV	STA	STA	STA	RSLT	SOURCE	
40416	153	SOU153-001	1	Diethyl phthalate	0.38	FALSE	SVDA	108801	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40417	153	SOU153-001	1	Hexachlorobenzene	0.38	FALSE	SVDA	87683	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40418	153	SOU153-001	1	Hexachlorocyclopentadiene	0.38	FALSE	SVDA	87683	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40419	153	SOU153-001	1	Naphthalene	0.38	FALSE	SVDA	91203	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40420	153	SOU153-001	1	Phenanthrene	0.095	TRUE	SVDA	86018	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
40421	153	SOU153-001	1	Pyrene	0.77	FALSE	SVDA	110862	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40422	153	SOU153-001	1	Americium-241	0.005	TRUE	RAADS	14596102	0.032	Surface	1	SOU153-001	SOU153001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
40423	153	SOU153-001	1	Thorium-232	0.9	TRUE	RAADS	N2606	0.02	Surface	1	SOU153-001	SOU153001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
40424	153	SOU153-001	1	Chromium	0.066	TRUE	METAL	7440688	0.066	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	E	OREIS_LAB
40425	153	SOU153-001	1	Copper	10	TRUE	METAL	7440508	1.2	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	U	OREIS_LAB
40426	153	SOU153-001	1	Molybdenum	1	TRUE	METAL	7439987	0.58	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	U	OREIS_LAB
40427	153	SOU153-001	1	Uranium	2.5	TRUE	METAL	7440611	0.12	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	E	OREIS_LAB
40428	153	SOU153-001	1	PCB Total	0.38	FALSE	PPCB	12672296	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8082	mg/kg	U	OREIS_LAB
40429	153	SOU153-001	1	PCB-1248	0.038	FALSE	PPCB	12672296	0.038	Surface	1	SOU153-001	SOU153001SA001	SW486-8082	mg/kg	U	OREIS_LAB
40430	153	SOU153-001	1	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40431	153	SOU153-001	1	1,4-Dichlorobenzene	0.38	FALSE	SVDA	109467	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40432	153	SOU153-001	1	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40433	153	SOU153-001	1	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40434	153	SOU153-001	1	Bis(2-chloroethyl) ether	0.0077	FALSE	SVDA	111444	0.0077	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C SIM	mg/kg	J	OREIS_LAB
40435	153	SOU153-001	1	Chrysene	0.073	TRUE	SVDA	218019	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
40436	153	SOU153-001	1	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40437	153	SOU153-001	1	Pentachlorophenol	1.9	FALSE	SVDA	87685	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40438	153	SOU153-001	1	Uranium-235/238	0.076	TRUE	RAADS	N1047	0.016	Surface	1	SOU153-001	SOU153001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
40439	153	SOU153-001	1	Cobalt	7.3	TRUE	METAL	7440484	0.23	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	U	OREIS_LAB
40440	153	SOU153-001	1	Vanadium	28.2	TRUE	METAL	7440622	1.2	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	U	OREIS_LAB
40441	153	SOU153-001	1	PCB-1242	0.038	FALSE	PPCB	5349219	0.038	Surface	1	SOU153-001	SOU153001SA001	SW486-8082	mg/kg	U	OREIS_LAB
40442	153	SOU153-001	1	2-Chloronaphthalene	0.38	FALSE	SVDA	91587	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40443	153	SOU153-001	1	2-Chlorophenol	0.38	FALSE	SVDA	95578	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40444	153	SOU153-001	1	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40445	153	SOU153-001	1	4-Nitrobenzene	0.058	TRUE	SVDA	56553	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
40446	153	SOU153-001	1	Benz(a)anthracene	0.067	TRUE	SVDA	205992	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
40447	153	SOU153-001	1	Benzo(b)fluoranthene	0.38	FALSE	SVDA	118741	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40448	153	SOU153-001	1	Hexachlorobenzene	0.38	FALSE	SVDA	87685	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40449	153	SOU153-001	1	2-Methylphenol	0.38	FALSE	SVDA	95487	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40450	153	SOU153-001	1	Neptunium-237	-0.0024	TRUE	RAADS	13994202	0.054	Surface	1	SOU153-001	SOU153001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
40451	153	SOU153-001	1	Thorium-230	1	TRUE	RAADS	14269637	0.02	Surface	1	SOU153-001	SOU153001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
40452	153	SOU153-001	1	Aluminum	8660	TRUE	METAL	7429605	6.8	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	N	OREIS_LAB
40453	153	SOU153-001	1	Calcium	15500	TRUE	METAL	7440702	58	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	N	OREIS_LAB
40454	153	SOU153-001	1	Zinc	28.3	TRUE	METAL	7440666	2.3	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	E	OREIS_LAB
40455	153	SOU153-001	1	PCB-1254	0.038	FALSE	PPCB	11970161	0.038	Surface	1	SOU153-001	SOU153001SA001	SW486-8082	mg/kg	U	OREIS_LAB
40456	153	SOU153-001	1	2,6-Dinitrotoluene	0.38	FALSE	SVDA	606202	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40457	153	SOU153-001	1	3-Nitrobenzamide	1.9	FALSE	SVDA	99092	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40458	153	SOU153-001	1	4-Chloro-3-methylphenol	0.38	FALSE	SVDA	99507	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40459	153	SOU153-001	1	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40460	153	SOU153-001	1	Benzeneethanol	0.38	FALSE	SVDA	100516	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40461	153	SOU153-001	1	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40462	153	SOU153-001	1	Antimony	0.3	TRUE	METAL	7440360	0.56	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	B	OREIS_LAB
40463	153	SOU153-001	1	N-Nitroso-di-n-propylamine	0.0077	FALSE	SVDA	621647	0.0077	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
40464	153	SOU153-001	1	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40465	153	SOU153-001	1	Alpha acids	33.3	TRUE	RAADS	1287461	4.8	Surface	1	SOU153-001	SOU153001SA001	EPA 900.0-M	pcir/g	U	OREIS_LAB
40466	153	SOU153-001	1	Cesium-137	0.085	TRUE	RAADS	10045973	0.033	Surface	1	SOU153-001	SOU153001SA001	EPA 901.1-M	pcir/g	J	OREIS_LAB
40467	153	SOU153-001	1	Technetium-99	0.32	TRUE	RAADS	14133767	0.44	Surface	1	SOU153-001	SOU153001SA001	DOE TC-02-RC MOD	pcir/g	J	OREIS_LAB
40468	153	SOU153-001	1	Chromium	15.7	TRUE	METAL	7440473	1.2	Surface	1	SOU153-001	SOU153001SA001	SW486-6020	mg/kg	U	OREIS_LAB
40469	153	SOU153-001	1	PCB-1221	0.038	FALSE	PPCB	111104282	0.038	Surface	1	SOU153-001	SOU153001SA001	SW486-8082	mg/kg	U	OREIS_LAB
40470	153	SOU153-001	1	4-Chlorobenzamide	0.38	FALSE	SVDA	106478	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40471	153	SOU153-001	1	Acenaphthene	0.38	FALSE	SVDA	85235	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40472	153	SOU153-001	1	Benzoic acid	1.9	FALSE	SVDA	68550	1.9	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40473	153	SOU153-001	1	Dibenz(a,h)anthracene	0.0067	TRUE	SVDA	53703	0.0077	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C SIM	mg/kg	J	OREIS_LAB
40474	153	SOU153-001	1	Dimethyl phthalate	0.38	FALSE	SVDA	131113	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40475	153	SOU153-001	1	Di-n-octylphthalate	0.38	FALSE	SVDA	17840	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40476	153	SOU153-001	1	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	193395	0.38	Surface	1	SOU153-001	SOU153001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
40477	153	SOU153-001	1	Beta activity	27.4	TRUE	RAADS	12587472	2.4	Surface	1	SOU153-001	SOU153001SA001	EPA 900.0-M	pcir/g	U	OREIS_LAB
40478	153	SOU153-															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	DL	Depth	SMF	EMP	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RS1	Source
40558	SOU156-01	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-001	SOU156001SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40559	SOU156-01	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-001	SOU156001SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40560	SOU156-006	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-006	SOU156006SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40561	SOU156-006	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-006	SOU156006SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40562	SOU156-007	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-007	SOU156007SD001	PCB-HACH	mg/kg	U	OREIS_FLD
40563	SOU156-007	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-007	SOU156007SD004	PCB-HACH	mg/kg	U	OREIS_FLD
40564	SOU156-004	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-004	SOU156004SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40565	SOU156-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-004	SOU156004SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40566	SOU156-004	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-004	SOU156004SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40567	SOU156-002	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-002	SOU156002SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40568	SOU156-002	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-002	SOU156002SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40569	SOU156-005	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-005	SOU156005SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40570	SOU156-005	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-005	SOU156005SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40571	SOU156-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-008	SOU156008SD004	PCB-HACH	mg/kg	U	OREIS_FLD
40572	SOU156-008	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-008	SOU156008SD001	PCB-HACH	mg/kg	U	OREIS_FLD
40573	SOU156-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-008	SOU156008SD004	PCB-HACH	mg/kg	U	OREIS_FLD
40574	SOU156-004	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1	SOU156-004	SOU156004SA001	PCB-HACH	mg/kg	U	OREIS_FLD
40575	SOU156-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	4	SOU156-004	SOU156004SA004	PCB-HACH	mg/kg	U	OREIS_FLD
40576	SOU156-001	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40577	SOU156-001	Iron	10442	TRUE	METAL	7439896	100	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40578	SOU156-001	Selenium	20	FALSE	METAL	7782492	20	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40579	SOU156-001	Zinc	37.65	TRUE	METAL	7440666	25	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40580	SOU156-001	Chromium	65	FALSE	METAL	7440473	65	Subsurface	4	4	SOU156-001	SOU156001SA004	XRF	mg/kg	U	OREIS_FLD
40581	SOU156-001	Chromium	65	FALSE	METAL	7440224	65	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40582	SOU156-001	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40583	SOU156-001	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40584	SOU156-001	Chromium	35	FALSE	METAL	7440608	35	Subsurface	4	4	SOU156-001	SOU156001SA004	XRF	mg/kg	U	OREIS_FLD
40585	SOU156-001	Lead	13.38	TRUE	METAL	7439921	13	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40586	SOU156-001	Mercury	9.87	TRUE	METAL	7439976	10	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40587	SOU156-001	Manganese	566.74	TRUE	METAL	7439965	85	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40588	SOU156-001	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1	SOU156-001	SOU156001SA001	XRF	mg/kg	U	OREIS_FLD
40589	SOU156-002	Lead	11.72	TRUE	METAL	7439921	13	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40590	SOU156-002	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40591	SOU156-002	Iron	10218.39	TRUE	METAL	7439896	100	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40592	SOU156-002	Uranium	12.42	TRUE	METAL	7440611	20	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40593	SOU156-002	Nickel	61.61	TRUE	METAL	7440220	65	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40594	SOU156-002	Selenium	20	FALSE	METAL	7782492	20	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40595	SOU156-002	Zinc	39.64	TRUE	METAL	7440666	25	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40596	SOU156-002	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40597	SOU156-002	Copper	35	FALSE	METAL	7440608	35	Subsurface	4	4	SOU156-002	SOU156002SA004	XRF	mg/kg	U	OREIS_FLD
40598	SOU156-002	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40599	SOU156-002	Manganese	448.38	TRUE	METAL	7439965	85	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40600	SOU156-002	Arsenic	5.8	TRUE	METAL	7440382	11	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40701	SOU156-002	Chromium	34.64	TRUE	METAL	7440473	65	Surface	1	1	SOU156-002	SOU156002SA001	XRF	mg/kg	U	OREIS_FLD
40702	SOU156-003	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40703	SOU156-003	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40704	SOU156-003	Lead	12.92	TRUE	METAL	7439921	13	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40705	SOU156-003	Copper	35	FALSE	METAL	7440608	35	Subsurface	4	4	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40706	SOU156-003	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40707	SOU156-003	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40708	SOU156-003	Manganese	473.38	TRUE	METAL	7439965	85	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40709	SOU156-003	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40710	SOU156-003	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	4	SOU156-003	SOU156003SA004	XRF	mg/kg	U	OREIS_FLD
40711	SOU156-003	Selenium	20	FALSE	METAL	7782492	20	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40712	SOU156-003	Iron	9776.14	TRUE	METAL	7439896	100	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40713	SOU156-003	Zinc	28.45	TRUE	METAL	7440666	25	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40714	SOU156-003	Nickel	65	FALSE	METAL	7440220	65	Surface	1	1	SOU156-003	SOU156003SA001	XRF	mg/kg	U	OREIS_FLD
40715	SOU156-004	Iron	12651.39	TRUE	METAL	7439896	100	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40716	SOU156-004	Uranium	7.81	TRUE	METAL	7440611	20	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40717	SOU156-004	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40718	SOU156-004	Copper	35	FALSE	METAL	7440608	35	Subsurface	4	4	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40719	SOU156-004	Selenium	20	FALSE	METAL	7782492	20	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40720	SOU156-004	Manganese	492.13	TRUE	METAL	7439965	85	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40721	SOU156-004	Zinc	64.42	TRUE	METAL	7440666	25	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40722	SOU156-004	Chromium	35.72	TRUE	METAL	7440473	65	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40723	SOU156-004	Nickel	65	FALSE	METAL	7440220	65	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40724	SOU156-004	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40725	SOU156-004	Lead	16.98	TRUE	METAL	7439921	13	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40726	SOU156-004	Arsenic	11.1	TRUE	METAL	7440382	11	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40727	SOU156-004	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU156-004	SOU156004SA001	XRF	mg/kg	U	OREIS_FLD
40728	SOU156-005	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU156-005	SOU156005SA001				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ANALYSIS	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RS/TQUAL	Source			
40000	156	SOU156-008	EU	Analysis	15.84	TRUE	METAL	7439921	13	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40001	156	SOU156-008	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40002	156	SOU156-008	1	Manganese	325.01	TRUE	METAL	7439965	85	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40003	156	SOU156-008	1	Iron	13966.27	TRUE	METAL	7439966	100	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40004	156	SOU156-008	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40005	156	SOU156-008	1	Zinc	42.84	TRUE	METAL	7440666	25	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40006	156	SOU156-008	1	Niobium	15	FALSE	METAL	7439987	15	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40007	156	SOU156-008	1	Chromium	40.38	TRUE	METAL	7440473	85	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40008	156	SOU156-008	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40009	156	SOU156-008	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40010	156	SOU156-008	1	Selenium	20	FALSE	METAL	732492	20	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40011	156	SOU156-008	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU156-008	SOU156008S004	XRF	mg/kg	U	OREIS_FLD
40012	156	SOU156-006	1	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	9	156-PL-03	SOU156003S009	PCB-HACH	mg/kg	U	OREIS_FLD
40013	156	SOU156-004	1	PCB-1260	5	FALSE	PPCB	12767792	5	Subsurface	9	156-PL-03	SOU156003S009	PCB-HACH	mg/kg	U	OREIS_FLD
40014	156	SOU156-007	1	Sodium	70	TRUE	METAL	7440235	22.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40015	156	SOU156-007	1	2-Chloronaphthalene	0.38	FALSE	SVOA	91587	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40016	156	SOU156-007	1	4-Chlorobenzonitrile	0.38	FALSE	SVOA	106478	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40017	156	SOU156-007	1	Beta activity	32.3	TRUE	RADS	12587472	4.8	Surface	1	SOU156-007	SOU156007SA001	EPA-901.0-M	pcir	U	OREIS_LAB
40018	156	SOU156-007	1	Neptunium-237	0.0029	TRUE	RADS	13994202	0.017	Surface	1	SOU156-007	SOU156007SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
40019	156	SOU156-007	1	Thorium-232	1.44	TRUE	RADS	14274629	0.03	Surface	1	SOU156-007	SOU156007SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
40020	156	SOU156-007	1	Thorium-232	1.03	TRUE	RADS	N2608	0.008	Surface	1	SOU156-007	SOU156007SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
40021	156	SOU156-007	1	PCB-1221	0.038	FALSE	PPCB	11104282	0.038	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40022	156	SOU156-007	1	PCB-1260	0.038	FALSE	PPCB	11096825	0.038	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40023	156	SOU156-007	1	2,4-Dichlorobenzene	0.38	FALSE	SVOA	95951	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40024	156	SOU156-007	1	1,4-Dichlorobenzene	0.38	FALSE	SVOA	106467	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40025	156	SOU156-007	1	2,6-Dinitrotoluene	0.38	FALSE	SVOA	606202	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40026	156	SOU156-007	1	2-Methylnaphthalene	0.38	FALSE	SVOA	91576	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40027	156	SOU156-007	1	2-Nitrophenol	0.38	FALSE	SVOA	88755	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40028	156	SOU156-007	1	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVOA	108960	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40029	156	SOU156-007	1	Hexachlorocyclopentadiene	1.8	FALSE	SVOA	77474	1.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40030	156	SOU156-007	1	Isophorene	0.38	FALSE	SVOA	78591	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40031	156	SOU156-007	1	Pyrene	0.99	TRUE	SVOA	129000	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40032	156	SOU156-007	1	Antimony	0.43	TRUE	METAL	7440360	0.57	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40033	156	SOU156-007	1	Manganese	717	TRUE	METAL	7439965	0.23	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	NE	OREIS_LAB
40034	156	SOU156-007	1	Mercury	0.0255	TRUE	METAL	7439976	0.081	Surface	1	SOU156-007	SOU156007SA001	SW846-7471A	mg/kg	BN	OREIS_LAB
40035	156	SOU156-007	1	Selenium	1.3	TRUE	METAL	772482	0.57	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40036	156	SOU156-007	1	Uranium	7.11	TRUE	METAL	7440611	0.1	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40037	156	SOU156-007	1	Zinc	42.4	TRUE	METAL	7440666	2.3	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	E	OREIS_LAB
40038	156	SOU156-007	1	Uranium-235/238	0.116	TRUE	RADS	N1047	0.019	Surface	1	SOU156-007	SOU156007SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
40039	156	SOU156-007	1	PCB-1248	0.038	FALSE	PPCB	12872296	0.038	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40040	156	SOU156-007	1	2,4,5-Trichlorophenol	0.38	FALSE	SVOA	95954	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40041	156	SOU156-007	1	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	88662	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40042	156	SOU156-007	1	2,4-Dimethylphenol	0.38	FALSE	SVOA	105679	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40043	156	SOU156-007	1	2-Nitrobenzamide	1.8	FALSE	SVOA	88744	1.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40044	156	SOU156-007	1	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVOA	534521	1.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40045	156	SOU156-007	1	4-Bromophenyl phenyl ether	0.38	FALSE	SVOA	105679	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40046	156	SOU156-007	1	p-Nitroaniline	1.8	FALSE	SVOA	100016	1.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40047	156	SOU156-007	1	Benz(a)pyrene	0.059	TRUE	SVOA	50328	0.0075	Surface	1	SOU156-007	SOU156007SA001	SW846-6020 SIM	mg/kg	U	OREIS_LAB
40048	156	SOU156-007	1	Benz(b)fluoranthene	0.039	TRUE	SVOA	191242	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	J	OREIS_LAB
40049	156	SOU156-007	1	Benz(e)pyrene	1.8	FALSE	SVOA	65856	1.8	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40050	156	SOU156-007	1	Hexachlorobutadiene	0.38	FALSE	SVOA	118741	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40051	156	SOU156-007	1	Hexachlorobutadiene	0.38	FALSE	SVOA	87983	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40052	156	SOU156-007	1	Naphthalene	0.38	FALSE	SVOA	91203	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40053	156	SOU156-007	1	Phenol	0.38	FALSE	SVOA	108952	0.38	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40054	156	SOU156-007	1	Copper	9.6	TRUE	METAL	7440508	1.1	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	E	OREIS_LAB
40055	156	SOU156-007	1	Thallium	0.25	TRUE	METAL	7440280	0.25	Surface	1	SOU156-007	SOU156007SA001	SW846-6020	mg/kg	U	OREIS_LAB
40056	156	SOU156-007	1	Plutonium-238	0.021	TRUE	RADS	13981163	0.03	Surface	1	SOU156-007	SOU156007SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
40057	156	SOU156-004	1	Silver	0.069	TRUE	METAL	7440224	0.26	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	B	OREIS_LAB
40058	156	SOU156-004	1	3,3-Dichlorobenzidine	1	FALSE	SVOA	91841	2.1	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	U	OREIS_LAB
40059	156	SOU156-004	1	Anthracene	0.42	FALSE	SVOA	120127	0.42	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	U	OREIS_LAB
40060	156	SOU156-004	1	Benzoic acid	1	FALSE	SVOA	65850	2.1	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	U	OREIS_LAB
40061	156	SOU156-004	1	Butyl benzyl phthalate	0.42	FALSE	SVOA	85687	0.42	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	U	OREIS_LAB
40062	156	SOU156-004	1	Fluorene	0.045	TRUE	SVOA	106440	0.42	Subsurface	4	156-PL-01	SOU15601SA004	SW846-6020	mg/kg	J	OREIS_LAB
40063	156	SOU156-004	1	Arsenic	2.8	TRUE	METAL	7440382	1.3	Subsurface	4	156-PL-01	SOU15601SA00				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL TYPE	PARAMETER	DL	Depth	SMV	EMP LEVEL	STA NAME	SampleID	ANA METHOD	Unit	RSLT QUAL
41142	156	SOU156-004	2,4-Dichlorobenzene	0.23	TRUE	RAIDS	740666	1	2.3	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41143	156	SOU156-004	3-Nitrobenzamine	2.1	FALSE	SVDA	99092	2	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41144	156	SOU156-004	2-Methyl-4,6-dinitrophenol	2.1	FALSE	SVDA	534521	2	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41145	156	SOU156-004	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101563	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41146	156	SOU156-004	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41147	156	SOU156-004	Bis(2-chloroethoxy) ether	0.42	FALSE	SVDA	108601	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41148	156	SOU156-004	Chrysene	0.42	FALSE	SVDA	218016	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41149	156	SOU156-004	Isophorene	0.42	FALSE	SVDA	78591	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41150	156	SOU156-004	Naphthalene	0.42	FALSE	SVDA	91203	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41151	156	SOU156-004	2-Methylphenol	0.42	FALSE	SVDA	954071	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41152	156	SOU156-004	Pyridine	0.85	FALSE	SVDA	110861	0.85	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41153	156	SOU156-004	Aluminum	6430	TRUE	METAL	7429905	6.4	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-6020	mg/kg	NE
41154	156	SOU156-004	Antimony	0.29	TRUE	METAL	7440360	0.29	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-6020	mg/kg	B
41155	156	SOU156-004	Barium	1560	TRUE	METAL	7439964	15.6	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-6020	mg/kg	U
41156	156	SOU156-004	Mercury	0.0429	TRUE	METAL	7439976	0.0429	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-7471A	mg/kg	U
41157	156	SOU156-004	4-Nitrophenol	2.1	FALSE	SVDA	100027	2.1	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41158	156	SOU156-004	Acenaphthene	0.42	FALSE	SVDA	83329	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41159	156	SOU156-004	Benz(a)anthracene	0.42	FALSE	SVDA	56553	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41160	156	SOU156-004	Benz(b)fluoranthene	0.42	FALSE	SVDA	207089	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41161	156	SOU156-004	Bis(2-chloroethoxy)methane	0.42	FALSE	SVDA	111911	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41162	156	SOU156-004	Dibenz(a,h)anthracene	0.0085	FALSE	SVDA	53703	0.0085	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C SIM	mg/kg	U
41163	156	SOU156-004	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41164	156	SOU156-004	Hexachlorobutadiene	0.42	FALSE	SVDA	67663	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41165	156	SOU156-004	Hexachlorocyclopentadiene	2.1	FALSE	SVDA	53704	2.1	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41166	156	SOU156-004	Pyrene	0.42	FALSE	SVDA	129000	0.42	1	Subsurface	4	156-PL-01	SOU156P1SA004	SW486-8270C	mg/kg	U
41167	156	SOU156-007	Plutonium-239/240	0.013	TRUE	RAIDS	N769	0.013	Surface	1	156-PL-07	SOU156P07SA001	DOE A-01-R MOD	pCi/g	U	
41168	156	SOU156-007	Uranium-238	2.19	TRUE	RAIDS	24678268	2.19	1	Surface	1	156-PL-07	SOU156P07SA001	DOE A-01-R MOD	pCi/g	U
41169	156	SOU156-007	PCB-1232	0.038	FALSE	PPCB	11141165	0.038	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8082	mg/kg	U
41170	156	SOU156-007	Acenaphthylene	0.38	FALSE	SVDA	209868	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41171	156	SOU156-007	Dibenz(a,h)anthracene	0.0085	TRUE	SVDA	53703	0.0085	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C SIM	mg/kg	U
41172	156	SOU156-007	Iron	14400	TRUE	METAL	7439986	14.4	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	N
41173	156	SOU156-007	Lead	16.6	TRUE	METAL	7439921	16.6	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	U
41174	156	SOU156-007	Molybdenum	0.66	TRUE	METAL	7439987	0.66	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41175	156	SOU156-007	4-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41176	156	SOU156-007	Benz(a)anthracene	0.066	TRUE	SVDA	56553	0.066	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41177	156	SOU156-007	Dimethyl phthalate	0.38	FALSE	SVDA	131113	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41178	156	SOU156-007	Endosulfan 1,2-cis isomer	0.38	FALSE	SVDA	193385	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41179	156	SOU156-007	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41180	156	SOU156-007	N-Nitroso-DL-proprylamine	0.0075	FALSE	SVDA	62164	0.0075	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C SIM	mg/kg	U
41181	156	SOU156-007	Cesium-137	0.941	TRUE	RAIDS	10040973	0.941	1	Surface	1	156-PL-07	SOU156P07SA001	EPA-901.141	pCi/g	U
41182	156	SOU156-007	Thorium-230	0.02	TRUE	RAIDS	14269637	0.02	1	Surface	1	156-PL-07	SOU156P07SA001	DOE A-01-R MOD	pCi/g	U
41183	156	SOU156-007	Uranium	6.57	TRUE	METAL	7440611	6.57	1	Surface	1	156-PL-07	SOU156P07SA001	DOE A-01-R MOD	mg/kg	U
41184	156	SOU156-007	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41185	156	SOU156-007	2,4-Dichlorophenol	0.38	FALSE	SVDA	120832	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41186	156	SOU156-007	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41187	156	SOU156-007	3-Nitrobenzamine	1.8	FALSE	SVDA	99092	1.8	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41188	156	SOU156-007	Benz(b)fluoranthene	0.072	TRUE	SVDA	207089	0.072	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41189	156	SOU156-007	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41190	156	SOU156-007	Dibenzofuran	0.38	FALSE	SVDA	132649	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41191	156	SOU156-007	m,p-Cresol	0.45	FALSE	SVDA	P2	0.45	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41192	156	SOU156-007	Barium	104	TRUE	METAL	7440393	10.4	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	U
41193	156	SOU156-007	Beryllium	0.52	TRUE	METAL	7440417	0.52	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	U
41194	156	SOU156-007	Cobalt	7.8	TRUE	METAL	7440484	7.8	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	U
41195	156	SOU156-007	Nickel	11.5	TRUE	METAL	7440020	11.5	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	U
41196	156	SOU156-007	Technetium-99	1.94	TRUE	RAIDS	14133767	1.94	1	Surface	1	156-PL-07	SOU156P07SA001	DOE T2-02-RC MOD	pCi/g	U
41197	156	SOU156-007	PCB-125	0.038	FALSE	PPCB	11097691	0.038	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8082	mg/kg	U
41198	156	SOU156-007	1,2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41199	156	SOU156-007	2-Chlorophenol	0.38	FALSE	SVDA	95578	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41200	156	SOU156-007	3,3-Dichlorobenzidine	1.8	FALSE	SVDA	91941	1.8	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41201	156	SOU156-007	Acenaphthene	0.38	FALSE	SVDA	83329	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41202	156	SOU156-007	Silver	0.033	TRUE	METAL	7440224	0.033	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-6020	mg/kg	B
41203	156	SOU156-007	PCB-1016	0.038	FALSE	PPCB	12674112	0.038	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8082	mg/kg	U
41204	156	SOU156-007	4-Chlorophenyl phenyl ether	0.38	FALSE	SVDA	7005723	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41205	156	SOU156-007	Anthracene	0.38	FALSE	SVDA	120127	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	U
41206	156	SOU156-007	Benz(b)fluoranthene	0.076	TRUE	SVDA	205992	0.076	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	J
41207	156	SOU156-007	Dimethyl phthalate	0.38	FALSE	SVDA	117840	0.38	1	Surface	1	156-PL-07	SOU156P07SA001	SW486-8270C	mg/kg	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RS/TQUAL
41384	SOU156-004B	1	Benzocyclohexane	2.3	FALSE	SVOA	207089	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41385	SOU156-004B	2.3	Benzic acid	2.3	FALSE	SVOA	68500	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41386	SOU156-004B	1	Beryllium	0.462	TRUE	METAL	7440417	1	0.1811 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	B	HISTORICAL
41387	SOU156-004B	2.3	Bis(2-chloroethoxy)methane	2.3	FALSE	SVOA	11191	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41388	SOU156-004B	2.3	Bis(2-chloroethyl) ether	2.3	FALSE	SVOA	111444	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41389	SOU156-004B	1	Bis(2-chloropropyl) ether	2.3	FALSE	SVOA	108601	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41390	SOU156-004B	2.3	Bis(2-ethylphenyl)phthalate	2.3	FALSE	SVOA	11181	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41391	SOU156-004B	1	Buryl benzyl phthalate	2.3	FALSE	SVOA	85687	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41392	SOU156-004B	1	Cadmium	0.249	TRUE	METAL	7440439	0.2453	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	B	HISTORICAL
41393	SOU156-004B	1	Calcium	614	TRUE	METAL	7440200	6.6323	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41394	SOU156-004B	1	Chromium	22.1	TRUE	METAL	7440473	0.3835	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41395	SOU156-004B	1	Chrysene	2.3	FALSE	SVOA	218019	1	2.3 Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41396	SOU156-004B	1	cis-1,2-Dichloroethene	0.71	FALSE	SVOA	156992	0.7	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41397	SOU156-004B	1	Cobalt	6.28	TRUE	METAL	7440484	0.3728	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41398	SOU156-004B	1	Copper	6.89	TRUE	METAL	7440508	0.2113	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41399	SOU156-004B	1	Dibenz(a,h)anthracene	2.3	FALSE	SVOA	53703	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41400	SOU156-004B	2.3	Dibenzofuran	2.3	FALSE	SVOA	132648	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41401	SOU156-004B	2.3	Diethyl phthalate	2.3	FALSE	SVOA	84662	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41402	SOU156-004B	2.3	Dimethyl phthalate	2.3	FALSE	SVOA	131113	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41403	SOU156-004B	2.3	Di-n-butyl phthalate	2.3	FALSE	SVOA	84743	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41404	SOU156-004B	2.3	Di-n-octylphthalate	2.3	FALSE	SVOA	117840	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41405	SOU156-004B	2.3	Fluoranthene	2.3	FALSE	SVOA	206440	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41406	SOU156-004B	2.3	Fluorene	2.3	FALSE	SVOA	86737	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41407	SOU156-004B	2.3	Hexachlorobenzene	2.3	FALSE	SVOA	18741	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41408	SOU156-004B	2.3	Hexachlorocyclopentadiene	2.3	FALSE	SVOA	87683	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41409	SOU156-004B	2.3	Hexachlorobenzene	2.3	FALSE	SVOA	77474	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41410	SOU156-004B	2.3	Hexachlorocyclopentadiene	2.3	FALSE	SVOA	87721	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41411	SOU156-004B	2.3	Indeno(1,2,3-cd)pyrene	2.3	FALSE	SVOA	183395	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41412	SOU156-004B	1	Iron	15700	TRUE	METAL	7439986	0.8677	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41413	SOU156-004B	2.3	Isochloroethene	2.3	FALSE	SVOA	78591	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41414	SOU156-004B	1	Lead	8.23	TRUE	METAL	7439921	2.4842	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41415	SOU156-004B	1	m,p-Cresol	2.3	FALSE	SVOA	IP2	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41416	SOU156-004B	1	Magnesium	3289	TRUE	METAL	7439954	6.7892	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41417	SOU156-004B	1	Manganese	36.4	TRUE	METAL	7439965	0.2014	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41418	SOU156-004B	1	Mercury	0.0078	FALSE	METAL	7439976	0.0078	Subsurface	15.5	7200-01	72001SA015	SW486-7471	mg/kg	U	HISTORICAL
41419	SOU156-004B	1	Naphthalene	2.3	FALSE	SVOA	91203	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41420	SOU156-004B	1	Nickel	4.2	TRUE	METAL	7440200	1.2834	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41421	SOU156-004B	1	Nitrobenzene	2.3	FALSE	SVOA	98953	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41422	SOU156-004B	1	N-Nitroso-d-n-propylamine	2.3	FALSE	SVOA	621647	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41423	SOU156-004B	1	N-Nitrosodiphenylamine	2.3	FALSE	SVOA	86306	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41424	SOU156-004B	1	Pentachlorophenol	2.3	FALSE	SVOA	87865	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41425	SOU156-004B	1	Phenanthrene	2.3	FALSE	SVOA	86018	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41426	SOU156-004B	1	Phenol	2.3	FALSE	SVOA	108952	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41427	SOU156-004B	1	p-Nitroaniline	2.3	FALSE	SVOA	100016	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41428	SOU156-004B	1	PCB, Total	1	FALSE	PPCB	12767792	1	Subsurface	15.5	7200-01	72001SA015	SW486-4020	mg/kg	U	HISTORICAL
41429	SOU156-004B	1	Pyrene	2.3	FALSE	SVOA	129000	2.3	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41430	SOU156-004B	1	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	15.5	7200-01	72001SA015	SW486-7740	mg/kg	U	HISTORICAL
41431	SOU156-004B	1	Silver	0.2914	FALSE	METAL	7440224	0.2914	Subsurface	15.5	7200-01	72001SA015	SW486-6010	mg/kg	U	HISTORICAL
41432	SOU156-004B	1	Sodium	323	TRUE	METAL	7440235	11.074	Subsurface	15.5	7200-01	72001SA015	SW486-6010	mg/kg	U	HISTORICAL
41433	SOU156-004B	1	Thallium	0.534	FALSE	SVOA	7440280	0.534	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41434	SOU156-004B	1	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605	0.7	Subsurface	15.5	7200-01	72001SA015	SW486-8010 M	mg/kg	U	HISTORICAL
41435	SOU156-004B	1	Trichloroethene	0.7	FALSE	VOA	79016	0.7	Subsurface	15.5	7200-01	72001SA015	SW486-8010 M	mg/kg	U	HISTORICAL
41436	SOU156-004B	1	Vanadium	29.6	TRUE	METAL	7440622	0.6021	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41437	SOU156-004B	1	Vinyl chloride	0.9	FALSE	VOA	75014	0.9	Subsurface	15.5	7200-01	72001SA015	SW486-8010 M	mg/kg	U	HISTORICAL
41438	SOU156-004B	1	Zinc	8.81	TRUE	METAL	7440666	0.0806	Subsurface	15.5	7200-01	72001SA015	SW486-6010	mg/kg	U	HISTORICAL
41439	SOU156-001A	1	1,1-Dichloroethene	0.9	FALSE	VOA	75354	0.9	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41440	SOU156-001A	1	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41441	SOU156-001A	1	1,2-Dichlorobenzene	0.33	FALSE	SVOA	95501	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41442	SOU156-001A	1	1,3-Dichlorobenzene	0.33	FALSE	SVOA	94173	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41443	SOU156-001A	1	1,4-Dichlorobenzene	0.33	FALSE	SVOA	104647	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41444	SOU156-001A	1	2,4,5-Trichlorophenol	0.33	FALSE	SVOA	95954	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41445	SOU156-001A	1	2,4,6-Trichlorophenol	0.33	FALSE	SVOA	86062	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41446	SOU156-001A	1	2,4-Dichlorophenol	0.33	FALSE	SVOA	120362	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41447	SOU156-001A	1	2,4-Dimethylphenol	0.33	FALSE	SVOA	105679	0.33	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41448	SOU156-001A	1	2,4-Dinitrophenol	1.65	FALSE	SVOA	51285	1.65	Subsurface	15.5	7200-01	72001SA015	SW486-8270	mg/kg	U	HISTORICAL
41449	SOU156-001A	1	2,4-Dinitrotoluene	0.33	FALSE	SVOA	121143	0.33	Subsurface	15.5						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSULT_Q
41626	158	SOU158-004	1	Copper	43.42	TRUE	METAL	744058	35	Surface	1	SOU158-009	SOU158009A001	XRF	mg/kg	OREIS_FLD
41628	158	SOU158-004	1	Lead	94.32	TRUE	METAL	743992	13	Surface	1	SOU158-009	SOU158009A001	XRF	mg/kg	OREIS_FLD
41630	158	SOU158-004	1	Manganese	395.12	TRUE	METAL	743995	85	Subsurface	1	SOU158-009	SOU158009A001	XRF	mg/kg	OREIS_FLD
41631	158	SOU158-004	1	Iron	15425.19	TRUE	METAL	743996	100	Surface	1	SOU158-009	SOU158009A001	XRF	mg/kg	OREIS_FLD
41633	158	SOU158-004	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41634	158	SOU158-004	1	Chromium	32.93	TRUE	METAL	7440473	85	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41635	158	SOU158-004	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41636	158	SOU158-004	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41637	158	SOU158-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41638	158	SOU158-004	1	Zinc	23.69	TRUE	METAL	7440666	25	Surface	1	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41639	158	SOU158-004	1	Iron	12706.67	TRUE	METAL	743996	100	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41640	158	SOU158-004	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41641	158	SOU158-004	1	Lead	10	FALSE	METAL	7440224	10	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41642	158	SOU158-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41643	158	SOU158-004	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41644	158	SOU158-004	1	Manganese	236.78	TRUE	METAL	743995	85	Subsurface	4	SOU158-009	SOU158009A004	XRF	mg/kg	OREIS_FLD
41645	158	SOU158-004	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41646	158	SOU158-004	1	Chromium	61.88	TRUE	METAL	7440473	85	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41647	158	SOU158-004	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41648	158	SOU158-004	1	Uranium	30.24	TRUE	METAL	7440666	25	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41649	158	SOU158-004	1	Zinc	73.14	TRUE	METAL	7440666	25	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41650	158	SOU158-004	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41651	158	SOU158-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41652	158	SOU158-004	1	Copper	22.49	TRUE	METAL	7440008	35	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41653	158	SOU158-004	1	Lead	43.97	TRUE	METAL	7439921	13	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41654	158	SOU158-004	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41655	158	SOU158-004	1	Manganese	338.11	TRUE	METAL	743995	85	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41656	158	SOU158-004	1	Iron	14914.48	TRUE	METAL	743996	100	Surface	1	SOU158-010	SOU158010A001	XRF	mg/kg	OREIS_FLD
41657	158	SOU158-004	1	Arsenic	7.71	TRUE	METAL	7440382	11	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41658	158	SOU158-004	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41659	158	SOU158-004	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41660	158	SOU158-004	1	Uranium	8.54	TRUE	METAL	7440611	20	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41661	158	SOU158-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41662	158	SOU158-004	1	Zinc	30.36	TRUE	METAL	7440666	25	Surface	1	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41663	158	SOU158-004	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41664	158	SOU158-004	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41665	158	SOU158-004	1	Lead	12.99	TRUE	METAL	7439921	13	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41666	158	SOU158-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41667	158	SOU158-004	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41668	158	SOU158-004	1	Manganese	669.6	TRUE	METAL	743995	85	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41669	158	SOU158-004	1	Iron	9193.62	TRUE	METAL	743996	100	Subsurface	4	SOU158-010	SOU158010A004	XRF	mg/kg	OREIS_FLD
41670	158	SOU158-004	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41671	158	SOU158-004	1	Chromium	44.4	TRUE	METAL	7440473	85	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41672	158	SOU158-004	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41673	158	SOU158-004	1	Zinc	43.28	TRUE	METAL	7440666	25	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41674	158	SOU158-004	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41675	158	SOU158-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41676	158	SOU158-004	1	Lead	29.94	TRUE	METAL	7439921	13	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41677	158	SOU158-004	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41678	158	SOU158-004	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41679	158	SOU158-004	1	Manganese	237.25	TRUE	METAL	743995	85	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41680	158	SOU158-004	1	Iron	11257.89	TRUE	METAL	743996	100	Surface	1	SOU158-011	SOU158011A001	XRF	mg/kg	OREIS_FLD
41681	158	SOU158-004	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41682	158	SOU158-004	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41683	158	SOU158-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41684	158	SOU158-004	1	Zinc	45.43	TRUE	METAL	7440666	25	Surface	1	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41685	158	SOU158-004	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41686	158	SOU158-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41687	158	SOU158-004	1	Nickel	7.73	TRUE	METAL	7439921	13	Subsurface	4	SOU158-011	SOU158011A004	XRF	mg/kg	OREIS_FLD
41688	158	SOU158-006	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41689	158	SOU158-006	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41690	158	SOU158-006	1	Copper	20.18	TRUE	METAL	7440508	35	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41691	158	SOU158-006	1	Lead	20.92	TRUE	METAL	7439921	13	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41692	158	SOU158-006	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41693	158	SOU158-006	1	Manganese	578.88	TRUE	METAL	743995	85	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41694	158	SOU158-006	1	Iron	14443.18	TRUE	METAL	743996	100	Surface	1	SOU158-015	SOU158015A001	XRF	mg/kg	OREIS_FLD
41695	158	SOU158-006	1	Arsenic	8.83	TRUE	METAL	7440382	11	Subsurface	4	SOU158-015	SOU158015A004	XRF	mg/kg	OREIS_FLD
41696	158	SOU158-006	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU158-015	SOU158015A004	XRF	mg/kg	OREIS_FLD
41697	158	SOU158-006	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU158-015	SOU158015A004	XRF	mg/kg	OREIS_FLD
41698	158	SOU158-006	1	Manganese	307.42	TRUE	METAL	743995	85	Subsurface	4	SOU158-015	SOU158015A004	XRF	mg/kg	OREIS_FLD
41699	158</															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL
41869	SOU156-001A	1	Isophorone	17009	TRUE	METAL	7439898		0.33	Subsurface	15	1572021	720021SA015	SW466-8270	mg/kg	HISTORICAL
41870	SOU156-001A	1	Arsenic	10.61	TRUE	METAL	7440382		11	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41871	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		10	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41872	SOU156-001A	1	Silver	7440224	TRUE	METAL	7440224		10	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41873	SOU156-001A	1	Uranium	13.17	TRUE	METAL	7440611		20	Subsurface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41874	SOU156-001A	1	Selenium	20	FALSE	METAL	7782492		10	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41875	SOU156-001A	1	Zinc	59.49	TRUE	METAL	7440666		25	Subsurface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41876	SOU156-001A	1	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41877	SOU156-001A	1	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41878	SOU156-001A	1	Lead	27.28	TRUE	METAL	7439921		13	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41879	SOU156-001A	1	Copper	28.8	TRUE	METAL	7440508		35	Subsurface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41880	SOU156-001A	1	Nickel	65	FALSE	METAL	7440020		65	Subsurface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41881	SOU156-001A	1	Manganese	576.87	TRUE	METAL	7439965		65	Subsurface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41882	SOU156-001A	1	Iron	17007.13	TRUE	METAL	7439896		100	Surface	1	SOU156-009A	SOU158009AS001	XRF	mg/kg	OREIS_FLD
41883	SOU156-001A	1	Arsenic	8.11	TRUE	METAL	7440382		11	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41884	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		10	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41885	SOU156-001A	1	Silver	7440224	TRUE	METAL	7440224		10	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41886	SOU156-001A	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41887	SOU156-001A	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41888	SOU156-001A	1	Zinc	31.52	TRUE	METAL	7440666		25	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41889	SOU156-001A	1	Mercury	7.46	TRUE	METAL	7439976		10	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41890	SOU156-001A	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41891	SOU156-001A	1	Lead	16.06	TRUE	METAL	7439921		13	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41892	SOU156-001A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41893	SOU156-001A	1	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41894	SOU156-001A	1	Manganese	607.16	TRUE	METAL	7439965		65	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41895	SOU156-001A	1	Iron	10858.06	TRUE	METAL	7439896		100	Subsurface	4	SOU156-009A	SOU158009AS004	XRF	mg/kg	OREIS_FLD
41896	SOU156-001A	1	Arsenic	8.18	TRUE	METAL	7440382		11	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41897	SOU156-001A	1	Chromium	86.86	TRUE	METAL	7440473		85	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41898	SOU156-001A	1	Uranium	12.49	TRUE	METAL	7440611		20	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41899	SOU156-001A	1	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41900	SOU156-001A	1	Zinc	55.16	TRUE	METAL	7440666		25	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41901	SOU156-001A	1	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41902	SOU156-001A	1	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41903	SOU156-001A	1	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41904	SOU156-001A	1	Lead	27.85	TRUE	METAL	7439921		13	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41905	SOU156-001A	1	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41906	SOU156-001A	1	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41907	SOU156-001A	1	Manganese	633.81	TRUE	METAL	7439965		65	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41908	SOU156-001A	1	Iron	14660.86	TRUE	METAL	7439896		100	Surface	1	SOU156-010A	SOU158010AS001	XRF	mg/kg	OREIS_FLD
41909	SOU156-001A	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41910	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		10	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41911	SOU156-001A	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41912	SOU156-001A	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41913	SOU156-001A	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41914	SOU156-001A	1	Zinc	29.38	TRUE	METAL	7440666		25	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41915	SOU156-001A	1	Nickel	67.72	TRUE	METAL	7440020		65	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41916	SOU156-001A	1	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41917	SOU156-001A	1	Lead	14.42	TRUE	METAL	7439921		13	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41918	SOU156-001A	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41919	SOU156-001A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41920	SOU156-001A	1	Manganese	607.16	TRUE	METAL	7439965		65	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41921	SOU156-001A	1	Iron	12146.48	TRUE	METAL	7439896		100	Subsurface	4	SOU156-010A	SOU158010AS004	XRF	mg/kg	OREIS_FLD
41922	SOU156-001A	1	Arsenic	11	FALSE	METAL	7440382		11	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41923	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		85	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41924	SOU156-001A	1	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41925	SOU156-001A	1	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41926	SOU156-001A	1	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41927	SOU156-001A	1	Zinc	42.03	TRUE	METAL	7440666		25	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41928	SOU156-001A	1	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41929	SOU156-001A	1	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41930	SOU156-001A	1	Lead	35	FALSE	METAL	7440508		35	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41931	SOU156-001A	1	Nickel	39.58	TRUE	METAL	7439921		13	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41932	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		85	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41933	SOU156-001A	1	Manganese	817.58	TRUE	METAL	7439965		65	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41934	SOU156-001A	1	Iron	14662.87	TRUE	METAL	7439896		100	Surface	1	SOU156-011A	SOU158011AS001	XRF	mg/kg	OREIS_FLD
41935	SOU156-001A	1	Arsenic	11.67	TRUE	METAL	7440382		11	Subsurface	4	SOU156-011A	SOU158011AS004	XRF	mg/kg	OREIS_FLD
41936	SOU156-001A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU156-011A	SOU158011AS004	XRF	mg/kg	OREIS_FLD
41937	SOU156-001A	1	Chromium	85	FALSE	METAL	7440473		85	Surface	4	SOU156-011A	SOU158011AS004	XRF	mg/kg	OREIS_FLD
41938	SOU156-001A	1	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU156-011A	SOU158011AS004	XRF	mg/kg	OREIS_FLD
41939	SOU156-001A	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU156-011A	SOU158011AS00			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DIR	DL	Depth	EMP	ENV_LVL	STA	NAME	SampleID	ANA_METHOD	Unit	RSQ	Source
42110	158	SOU158-005B	1	Nickel	67.97	FALSE	METAL	7440020	65	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42111	158	SOU158-005B	1	Lead	9.13	TRUE	METAL	7439921	13	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42112	158	SOU158-005B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42113	158	SOU158-005B	1	Selenium	15	FALSE	METAL	7439987	15	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42114	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42115	158	SOU158-005B	1	Manganese	106.31	TRUE	METAL	7439965	85	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42116	158	SOU158-005B	1	Iron	1108.59	TRUE	METAL	7439966	85	Subsurface	7	SOU158-013A	SOU158013SA007	XRF	mg/kg	U	OREIS_FLD	
42117	158	SOU158-005B	1	Iron	1225.66	TRUE	METAL	7439966	100	Subsurface	4	SOU158-014C	SOU158014CSA001	XRF	mg/kg	U	OREIS_FLD	
42118	158	SOU158-005B	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42119	158	SOU158-005B	1	Copper	35	FALSE	METAL	7440382	35	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42120	158	SOU158-005B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42121	158	SOU158-005B	1	Silver	20	FALSE	METAL	7440224	10	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42122	158	SOU158-005B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42123	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42124	158	SOU158-005B	1	Zinc	29.09	TRUE	METAL	7440666	25	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42125	158	SOU158-005B	1	Mercury	8.9	TRUE	METAL	7439976	10	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42126	158	SOU158-005B	1	Lead	10.85	TRUE	METAL	7439921	13	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42127	158	SOU158-005B	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42128	158	SOU158-005B	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42129	158	SOU158-005B	1	Manganese	186.65	TRUE	METAL	7439965	85	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42130	158	SOU158-005B	1	Iron	9564.22	TRUE	METAL	7439966	100	Subsurface	7	SOU158-020B	SOU158020BSA007	XRF	mg/kg	U	OREIS_FLD	
42131	158	SOU158-005B	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42132	158	SOU158-005B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42133	158	SOU158-005B	1	Nickel	11	FALSE	METAL	7440382	11	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42134	158	SOU158-005B	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42135	158	SOU158-005B	1	Zinc	18.57	TRUE	METAL	7440666	25	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42136	158	SOU158-005B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42137	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42138	158	SOU158-005B	1	Lead	7.94	TRUE	METAL	7439921	13	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42139	158	SOU158-005B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42140	158	SOU158-005B	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42141	158	SOU158-005B	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42142	158	SOU158-005B	1	Manganese	83.27	TRUE	METAL	7439965	85	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42143	158	SOU158-005B	1	Iron	8728.33	TRUE	METAL	7439966	100	Subsurface	10	SOU158-020B	SOU158020BSA010	XRF	mg/kg	U	OREIS_FLD	
42144	158	SOU158-005B	1	Arsenic	6.8	TRUE	METAL	7440382	11	Subsurface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42145	158	SOU158-005B	1	Chromium	33.9	TRUE	METAL	7440473	85	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42146	158	SOU158-005B	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42147	158	SOU158-005B	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42148	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42149	158	SOU158-005B	1	Zinc	42.84	TRUE	METAL	7440666	25	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42150	158	SOU158-005B	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42151	158	SOU158-005B	1	Mercury	10.46	TRUE	METAL	7439976	10	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42152	158	SOU158-005B	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42153	158	SOU158-005B	1	Lead	17.44	TRUE	METAL	7439921	13	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42154	158	SOU158-005B	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42155	158	SOU158-005B	1	Manganese	586.74	TRUE	METAL	7439965	85	Surface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42156	158	SOU158-005B	1	Iron	11550.76	TRUE	METAL	7439966	100	Surface	1	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42157	158	SOU158-005B	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42158	158	SOU158-005B	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42159	158	SOU158-005B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42160	158	SOU158-005B	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42161	158	SOU158-005B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42162	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42163	158	SOU158-005B	1	Zinc	30.83	TRUE	METAL	7440666	25	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42164	158	SOU158-005B	1	Nickel	66.41	TRUE	METAL	7440020	65	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42165	158	SOU158-005B	1	Lead	7.87	TRUE	METAL	7439921	13	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42166	158	SOU158-005B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU158-020D	SOU158020DSA001	XRF	mg/kg	U	OREIS_FLD	
42167	158	SOU158-005B	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42168	158	SOU158-005B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42169	158	SOU158-005B	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42170	158	SOU158-005B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42171	158	SOU158-005B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42172	158	SOU158-005B	1	Zinc	67.68	TRUE	METAL	7440666	25	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42173	158	SOU158-005B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42174	158	SOU158-005B	1	Lead	11.98	TRUE	METAL	7439921	13	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42175	158	SOU158-005B	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU158-013B	SOU158013BSA004	XRF	mg/kg	U	OREIS_FLD	
42176	158	SOU158-005B	1															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
42352	158	SOU158-008	1	Uranium-235/236	0.058	TRUE	RADS	N1047	0.02	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42353	158	SOU158-008	1	Cadmium	0.077	TRUE	METAL	7440439	0.056	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42354	158	SOU158-008	1	Technetium-99	0.15	TRUE	RADS	14133767	0.48	Surface	1	SOU158-023	SOU158023A004	DOE TC-02-RC MOD	pcirj	U	OREIS_LAB
42355	158	SOU158-008	1	Thallium	0.36	TRUE	METAL	7440280	0.22	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42356	158	SOU158-008	1	Thallium	0.19	TRUE	METAL	7440417	0.11	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42357	158	SOU158-008	1	Molybdenum	0.71	TRUE	METAL	7439987	0.55	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42358	158	SOU158-008	1	2,4,6-Trichlorophenol	0.36	FALSE	SVDA	88062	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42359	158	SOU158-008	1	2-Nitrophenol	0.36	FALSE	SVDA	88756	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42360	158	SOU158-008	1	Naphthalene	0.36	FALSE	SVDA	91203	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42361	158	SOU158-008	1	2-Methylnaphthalene	0.36	FALSE	SVDA	91576	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42362	158	SOU158-008	1	2-Chloronaphthalene	0.36	FALSE	SVDA	91587	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42363	158	SOU158-008	1	2-Methylnaphthalene	0.36	FALSE	SVDA	91587	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42364	158	SOU158-008	1	1,2-Dichlorobenzene	0.36	FALSE	SVDA	95011	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42365	158	SOU158-008	1	2-Chlorophenol	0.36	FALSE	SVDA	95579	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42366	158	SOU158-008	1	2,4,5-Trichlorophenol	0.36	FALSE	SVDA	95954	0.36	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42367	158	SOU158-008	1	Magnesium	608	TRUE	METAL	7439954	54.8	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	NE	OREIS_LAB
42368	158	SOU158-008	1	Pyridine	0.72	FALSE	SVDA	110861	0.72	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42369	158	SOU158-008	1	m,p-Cresol	0.72	FALSE	SVDA	IP2	0.72	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42370	158	SOU158-008	1	p-Nitroaniline	1.7	FALSE	SVDA	100016	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42371	158	SOU158-008	1	4-Nitrophenol	1.7	FALSE	SVDA	100027	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42372	158	SOU158-008	1	2,4-Dinitrophenol	1.7	FALSE	SVDA	51285	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42373	158	SOU158-008	1	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVDA	534521	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42374	158	SOU158-008	1	Benzoic acid	1.7	FALSE	SVDA	68580	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42375	158	SOU158-008	1	Hexachlorocyclopentadiene	1.7	FALSE	SVDA	77474	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42376	158	SOU158-008	1	Pentachlorophenol	1.7	FALSE	SVDA	87866	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42377	158	SOU158-008	1	2-Nitrobenzamine	1.7	FALSE	SVDA	88744	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42378	158	SOU158-008	1	3,3-Dichlorobenzidine	1.7	FALSE	SVDA	91941	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42379	158	SOU158-008	1	Nitrobenzene	1.7	FALSE	SVDA	98953	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42380	158	SOU158-008	1	3-Nitrobenzamine	1.7	FALSE	SVDA	99092	1.7	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42381	158	SOU158-008	1	Manganese	1860	TRUE	METAL	7439965	1.1	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	NE	OREIS_LAB
42382	158	SOU158-008	1	Calcium	1900	TRUE	METAL	7440309	54.8	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	NE	OREIS_LAB
42383	158	SOU158-008	1	Aluminum	6960	TRUE	METAL	7429905	5.5	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	NE	OREIS_LAB
42384	158	SOU158-008	1	Iron	20900	TRUE	METAL	7439896	5.5	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	NE	OREIS_LAB
42385	158	SOU158-008	1	Thorium-232	0.92	TRUE	RADS	14274829	0.007	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42386	158	SOU158-008	1	Thorium-230	0.92	TRUE	RADS	14269637	0.02	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42387	158	SOU158-008	1	Thorium-232	0.92	TRUE	RADS	N2608	0.01	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42388	158	SOU158-008	1	Uranium-238	1.1	TRUE	RADS	13966295	0.02	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42389	158	SOU158-008	1	Uranium-238	1.09	TRUE	RADS	24678828	0.01	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42390	158	SOU158-008	1	Selenium	2.2	TRUE	METAL	7782492	0.55	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42391	158	SOU158-008	1	Uranium	3.28	TRUE	METAL	7440611	0.04	Surface	1	SOU158-023	SOU158023A004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
42392	158	SOU158-008	1	Uranium	3.15	TRUE	METAL	7440611	0.15	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42393	158	SOU158-008	1	Bis(2-chloroethyl) ether	0.0072	FALSE	SVDA	111444	0.0072	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42394	158	SOU158-008	1	Benzo(a)pyrene	0.0072	FALSE	SVDA	50328	0.0072	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42395	158	SOU158-008	1	Dibenz(a,h)anthracene	0.0072	FALSE	SVDA	53703	0.0072	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42396	158	SOU158-008	1	N-Nitroso-di-n-propylamine	0.0072	FALSE	SVDA	621647	0.0072	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	U	OREIS_LAB
42397	158	SOU158-008	1	Chromium	11.9	TRUE	METAL	7440473	1.1	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42398	158	SOU158-008	1	Arsenic	12.2	TRUE	METAL	7440382	1.1	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42399	158	SOU158-008	1	Copper	12.5	TRUE	METAL	7440608	1.1	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42400	158	SOU158-008	1	Nickel	15.5	TRUE	METAL	7440020	0.55	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42401	158	SOU158-008	1	Lead	13.2	TRUE	METAL	7439921	0.33	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42402	158	SOU158-008	1	Zinc	20.7	TRUE	METAL	7440668	2.2	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42403	158	SOU158-008	1	Alpha activity	26.6	TRUE	RADS	12587461	4.6	Surface	1	SOU158-023	SOU158023A004	EPA 900.0 M	pcirj	U	OREIS_LAB
42404	158	SOU158-008	1	Beta activity	27.4	TRUE	RADS	12587472	3.2	Surface	1	SOU158-023	SOU158023A004	EPA 900.0 M	pcirj	U	OREIS_LAB
42405	158	SOU158-008	1	Vanadium	28.1	TRUE	METAL	7440622	1.1	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42406	158	SOU158-008	1	PCB-1260	0.036	FALSE	PPCB	11096825	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42407	158	SOU158-008	1	PCB-1254	0.036	FALSE	PPCB	11097891	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42408	158	SOU158-008	1	PCB-1221	0.036	FALSE	PPCB	11104282	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42409	158	SOU158-008	1	PCB-1232	0.036	FALSE	PPCB	11141165	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42410	158	SOU158-008	1	PCB-1248	0.036	FALSE	PPCB	12672296	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42411	158	SOU158-008	1	PCB-1016	0.036	FALSE	PPCB	12674112	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42412	158	SOU158-008	1	PCB-1242	0.036	FALSE	PPCB	53495219	0.036	Surface	1	SOU158-023	SOU158023A004	SW486-6082	mg/kg	U	OREIS_LAB
42413	158	SOU158-008	1	Cobalt	36.5	TRUE	METAL	7440484	0.22	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg	E	OREIS_LAB
42414	158	SOU158-008	1	Sodium	115	TRUE	METAL	7440235	21.8	Surface	1	SOU158-023	SOU158023A004	SW486-6020	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAM	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
42336	158	SOU158-006B	Barium	26.3	TRUE	METAL	744022	1	2.4 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	E	OREIS_LAB
42337	158	SOU158-006B	Zinc	155	TRUE	METAL	744066	1	2.4 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	E	OREIS_LAB
42338	158	SOU158-006B	Barium	155	TRUE	METAL	744033	1	2.4 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	E	OREIS_LAB
42339	158	SOU158-006B	Barium	195	TRUE	METAL	744026	1	2.4 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	E	OREIS_LAB
42340	158	SOU158-006B	Manganese	9130	TRUE	METAL	743965	1	0.24 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	N	OREIS_LAB
42341	158	SOU158-006B	Magnesium	1530	TRUE	METAL	743954	1	59.2 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	N	OREIS_LAB
42342	158	SOU158-006B	Barium	7330	TRUE	METAL	744072	1	59.2 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	N	OREIS_LAB
42343	158	SOU158-006B	Aluminum	8900	TRUE	METAL	742905	1	5.9 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	N	OREIS_LAB
42344	158	SOU158-006B	Iron	18200	TRUE	METAL	743896	1	5.9 Surface	1	SOU158-014B	SOU158014BSA001	SW486-6020	mg/kg	N	OREIS_LAB
42345	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-006	SOU158006SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42346	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-006	SOU158006SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42347	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-006	SOU158006SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42348	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-006	SOU158006SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42349	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-006	SOU158006SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42350	158	SOU158-003	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-007	SOU158007SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42351	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-008	SOU158008SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42352	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-008	SOU158008SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42353	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-009	SOU158009SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42354	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-009	SOU158009SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42355	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-010	SOU158010SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42356	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-010	SOU158010SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42357	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-011	SOU158011SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42358	158	SOU158-004	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-011	SOU158011SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42359	158	SOU158-005	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-013	SOU158013SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42360	158	SOU158-005	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-013	SOU158013SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42361	158	SOU158-005	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-014	SOU158014SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42362	158	SOU158-005	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-014	SOU158014SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42363	158	SOU158-006	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-015	SOU158015SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42364	158	SOU158-006	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-015	SOU158015SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42365	158	SOU158-007	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-018	SOU158018SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42366	158	SOU158-007	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-018	SOU158018SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42367	158	SOU158-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-020	SOU158020SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42368	158	SOU158-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-020	SOU158020SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42369	158	SOU158-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-020	SOU158020SD004	PCB-HACH	mg/kg	U	OREIS_FLD
42370	158	SOU158-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU158-023	SOU158023SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42371	158	SOU158-008	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU158-023	SOU158023SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42372	158	SOU158-004	Total PAH	0.47836	TRUE	SVOA	130488292	Surface	1	SOU158-008	SOU158008SA001	Calculated	mg/kg	U	OREIS_LAB	
42373	158	SOU158-004	Total PAH	0.41849	TRUE	SVOA	130488292	Surface	1	SOU158-008	SOU158008SA001	Calculated	mg/kg	U	OREIS_LAB	
42374	158	SOU158-005	Total PAH	0.09741	TRUE	SVOA	130488292	Subsurface	1	SOU158-013	SOU158013SA004	Calculated	mg/kg	U	OREIS_LAB	
42375	158	SOU158-008	Total PAH	0.0072	FALSE	SVOA	130488292	Subsurface	1	SOU158-020	SOU158020SA004	Calculated	mg/kg	U	OREIS_LAB	
42376	158	SOU158-008	Total PAH	0.0072	FALSE	SVOA	130488292	Surface	1	SOU158-023	SOU158023SA004	Calculated	mg/kg	U	OREIS_LAB	
42377	160	SOU160-002	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU160-002	SOU160002SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42378	160	SOU160-002	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU160-002	SOU160002SA001	PCB-HACH	mg/kg	U	OREIS_FLD
42379	160	SOU160-001	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU160-001	SOU160001SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42380	160	SOU160-001	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	4	SOU160-001	SOU160001SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42381	160	SOU160-001	PCB, Total	5	FALSE	PPCB	12767792	5	Subsurface	1	SOU160-001	SOU160001SA004	PCB-HACH	mg/kg	U	OREIS_FLD
42382	160	SOU160-001	Beta activity	21.8	TRUE	RADS	12587472	4.2	Subsurface	1	SOU160-001	SOU160001SA004	EPA-900.0.M	pCi/g	U	OREIS_LAB
42383	160	SOU160-001	Neptunium-237	0	TRUE	RADS	13994202	0.01	Subsurface	1	SOU160-001	SOU160001SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
42384	160	SOU160-001	Thorium-232	1.09	TRUE	RADS	14274829	0.02	Subsurface	1	SOU160-001	SOU160001SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
42385	160	SOU160-001	Thorium-232	1	TRUE	RADS	N2698	0.01	Subsurface	1	SOU160-001	SOU160001SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
42386	160	SOU160-001	Acephenanthrene	0.39	FALSE	SVOA	83329	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42387	160	SOU160-001	Benzo(b)fluoranthene	0.098	TRUE	SVOA	207089	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	J	OREIS_LAB
42388	160	SOU160-001	Benzenemethane	0.39	FALSE	SVOA	100516	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42389	160	SOU160-001	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVOA	117817	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42390	160	SOU160-001	Dimethyl phthalate	0.39	FALSE	SVOA	131113	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42391	160	SOU160-001	Di-n-octylphthalate	0.39	FALSE	SVOA	117840	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42392	160	SOU160-001	Hexachloroethane	0.39	FALSE	SVOA	67721	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42393	160	SOU160-001	Naphthalene	0.39	FALSE	SVOA	91203	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42394	160	SOU160-001	Pyrene	0.08	TRUE	SVOA	129000	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	J	OREIS_LAB
42395	160	SOU160-001	Antimony	0.17	TRUE	METAL	7440360	0.8	Subsurface	1	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	J	OREIS_LAB
42396	160	SOU160-001	Arsenic	0.7	TRUE	METAL	7440382	1.2	Subsurface	1	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	B	OREIS_LAB
42397	160	SOU160-001	Beryllium	0.44	TRUE	METAL	7440417	0.6	Subsurface	1	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	B	OREIS_LAB
42398	160	SOU160-001	Lead	12.5	TRUE	METAL	7439921	0.2	Subsurface	1	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	B	OREIS_LAB
42399	160	SOU160-001	Molybdenum	0.52	TRUE	METAL	7439987	0.6	Subsurface	1	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	B	OREIS_LAB
42400	160	SOU160-001	Plutonium-238	0.012	TRUE	RADS	13981163	0.03	Subsurface	1	SOU160-001	SOU160001SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
42401	160	SOU160-001	Plutonium-238/240	0.008	TRUE	RADS	N760	0.02	Subsurface	1	SOU160-001	SOU160001SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
42402	160	SOU160-001	1,2-Dichlorobenzene	0.39	FALSE	SVOA	95501	0.39	Subsurface	4	SOU160-001	SOU160001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
42403	160	SOU160-002	1,4-Dichlorobenzene	0.35	FALSE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QTY	SOURCE
43078	160	SOU160-002	PCB-1254	0.035	FALSE	PCPB	1109791	0.035	Surface	1	SOU160-002	SOU160002SA001	SW4846-808Z	mg/kg	U	OREIS_LAB
43079	160	SOU160-002	Uranium-238	0.78	TRUE	RADS	24678828	0.02	Surface	1	SOU160-002	SOU160002SA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
43080	160	SOU160-002	Fluoranthene	0.054	TRUE	SVDA	206440	0.36	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	J	OREIS_LAB
43081	160	SOU160-002	Manganese	0.35	FALSE	SVDA	8657	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43082	160	SOU160-002	Manganese	0.27	TRUE	METAL	7439965	0.21	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	U	OREIS_LAB
43083	160	SOU160-002	Molybdenum	0.77	TRUE	METAL	7439987	0.53	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	U	OREIS_LAB
43084	160	SOU160-002	Vanadium	1.59	TRUE	METAL	7440222	1.1	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	U	OREIS_LAB
43085	160	SOU160-002	PCB-1016	0.035	FALSE	PCPB	12674112	0.035	Surface	1	SOU160-002	SOU160002SA001	SW4846-808Z	mg/kg	U	OREIS_LAB
43086	160	SOU160-002	PCB-1242	0.035	FALSE	PCPB	53469219	0.035	Surface	1	SOU160-002	SOU160002SA001	SW4846-808Z	mg/kg	U	OREIS_LAB
43087	160	SOU160-002	Beta activity	28.2	TRUE	RADS	12597472	3.2	Surface	1	SOU160-002	SOU160002SA001	EPA-900.0.M	pcCi/g	U	OREIS_LAB
43088	160	SOU160-002	Cesium-137	0.016	TRUE	RADS	10045973	0.1	Surface	1	SOU160-002	SOU160002SA001	EPA-901.1.M	pcCi/g	U	OREIS_LAB
43089	160	SOU160-002	Technetium-99	0	TRUE	RADS	14133767	0.41	Surface	1	SOU160-002	SOU160002SA001	DOE TC-02-RC MOD	pcCi/g	U	OREIS_LAB
43090	160	SOU160-002	Uranium	2.32	TRUE	METAL	7440611	0.07	Surface	1	SOU160-002	SOU160002SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
43091	160	SOU160-002	Uranium-234	0.75	TRUE	RADS	13966296	0.02	Surface	1	SOU160-002	SOU160002SA001	DOE A-01-R MOD	pcCi/g	U	OREIS_LAB
43092	160	SOU160-002	1,2-Dichlorobenzene	0.35	FALSE	SVDA	9501	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43093	160	SOU160-002	2-Chloronaphthalene	0.35	FALSE	SVDA	91587	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43094	160	SOU160-002	3,3-Dichlorobenzene	1.7	FALSE	SVDA	88755	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	J	OREIS_LAB
43095	160	SOU160-002	Benz(b)fluoranthene	0.054	TRUE	SVDA	205992	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43096	160	SOU160-002	Bis(2-chloroethyl) ether	0.007	FALSE	SVDA	111444	0.007	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C SIM	mg/kg	U	OREIS_LAB
43097	160	SOU160-002	Butyl benzyl phthalate	0.35	FALSE	SVDA	85897	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43098	160	SOU160-002	Chrysene	0.057	TRUE	SVDA	218019	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	J	OREIS_LAB
43099	160	SOU160-002	Hexachlorobutadiene	0.35	FALSE	SVDA	87683	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43100	160	SOU160-002	Phenol	0.35	FALSE	SVDA	108952	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43101	160	SOU160-002	Chromium	12.6	TRUE	METAL	7440473	1.1	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	U	OREIS_LAB
43102	160	SOU160-002	Copper	6.1	TRUE	METAL	7440508	1.1	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	N	OREIS_LAB
43103	160	SOU160-002	Nickel	7.7	TRUE	METAL	7440020	0.53	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	U	OREIS_LAB
43104	160	SOU160-002	Uranium	1.8	TRUE	METAL	7440611	0.18	Surface	1	SOU160-002	SOU160002SA001	SW4846-8020	mg/kg	E	OREIS_LAB
43105	160	SOU160-002	PCB, Total	0.32	FALSE	PCPB	12767792	0.32	Surface	1	SOU160-002	SOU160002SA001	SW4846-808Z	mg/kg	U	OREIS_LAB
43106	160	SOU160-002	2-Methylthiophthalene	0.35	FALSE	SVDA	91576	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	U	OREIS_LAB
43107	160	SOU160-002	2-Nitrophenol	0.35	FALSE	SVDA	88755	0.35	Surface	1	SOU160-002	SOU160002SA001	SW4846-8270C	mg/kg	J	OREIS_LAB
43108	160	SOU160-001	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43109	160	SOU160-001	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43110	160	SOU160-001	Manganese	332.71	TRUE	METAL	7439965	65	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43111	160	SOU160-001	Zinc	43.75	TRUE	METAL	7440666	25	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43112	160	SOU160-001	Arsenic	8.22	TRUE	METAL	7440382	11	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43113	160	SOU160-001	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43114	160	SOU160-001	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43115	160	SOU160-001	Lead	10.36	TRUE	METAL	7439921	13	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43116	160	SOU160-001	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43117	160	SOU160-001	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43118	160	SOU160-001	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43119	160	SOU160-001	Iron	16724.3	TRUE	METAL	7439986	100	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43120	160	SOU160-001	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU160-001	SOU160001SA001	XRF	mg/kg	U	OREIS_FLD
43121	160	SOU160-001	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43122	160	SOU160-001	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43123	160	SOU160-001	Lead	10.46	TRUE	METAL	7439987	10	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43124	160	SOU160-001	Zinc	49.88	TRUE	METAL	7440666	25	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43125	160	SOU160-001	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43126	160	SOU160-001	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43127	160	SOU160-001	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43128	160	SOU160-001	Arsenic	6.64	TRUE	METAL	7440382	11	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43129	160	SOU160-001	Iron	15352.45	TRUE	METAL	7439986	100	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43130	160	SOU160-001	Manganese	224.91	TRUE	METAL	7439965	65	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43131	160	SOU160-001	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43132	160	SOU160-001	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43133	160	SOU160-001	Chromium	46.25	TRUE	METAL	7440473	85	Subsurface	1	SOU160-001	SOU160001SA004	XRF	mg/kg	U	OREIS_FLD
43134	160	SOU160-001	Manganese	187.55	TRUE	METAL	7439965	85	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43135	160	SOU160-001	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43136	160	SOU160-001	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43137	160	SOU160-001	Lead	13674.36	TRUE	METAL	7439986	100	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43138	160	SOU160-001	Lead	18.71	TRUE	METAL	7439921	13	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43139	160	SOU160-001	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43140	160	SOU160-001	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43141	160	SOU160-001	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43142	160	SOU160-001	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43143	160	SOU160-001	Chromium	44.98	TRUE	METAL	7440473	85	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43144	160	SOU160-001	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU160-001	SOU160001SD004	XRF	mg/kg	U	OREIS_FLD
43145	160	SOU160-001	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU160-001					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NMR	SampleID	ANA_METHOD	Unit	RES_TQ	Source									
43320	163	SOU163-002	Uranium	8666	TRUE	RADS	742905	1	5.4	Surface	1	SOU163-002	SOU163002SA001	SW484-6020	mg/kg	NE	OREIS_LAB									
43321	163	SOU163-002	Neptunium-237	0.006	TRUE	RADS	13994202	1	0.023	Surface	1	SOU163-002	SOU163002SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43322	163	SOU163-002	Thorium-230	0.89	TRUE	RADS	14269637	1	0.007	Surface	1	SOU163-002	SOU163002SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43323	163	SOU163-002	Thoron-234	0.18	TRUE	RADS	14269637	1	0.59	Surface	1	SOU163-002	SOU163002SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43324	163	SOU163-002	Uranium	2.71	TRUE	METAL	7440611	1	0.04	Surface	1	SOU163-002	SOU163002SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB									
43325	163	SOU163-008	Uranium	0.87	TRUE	METAL	7440611	1	0.12	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43326	163	SOU163-008	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43327	163	SOU163-008	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43328	163	SOU163-008	2-Chloronaphthalene	0.39	FALSE	SVDA	91587	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43329	163	SOU163-008	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101568	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43330	163	SOU163-008	Dimethyl phthalate	0.39	FALSE	SVDA	131113	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43331	163	SOU163-008	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43332	163	SOU163-008	Isophorone	0.39	FALSE	SVDA	78591	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43333	163	SOU163-008	Chlorobenzene	1.9	FALSE	SVDA	95501	1	1.9	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43334	163	SOU163-008	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43335	163	SOU163-008	Phenanthrene	0.39	FALSE	SVDA	85018	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43336	163	SOU163-008	PCB-126	0.039	FALSE	PPCB	1106825	1	0.039	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43337	163	SOU163-008	Uranium	1.81	TRUE	METAL	7440611	1	0.05	Subsurface	7	SOU163-008	SOU163008SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43338	163	SOU163-008	Barium	118	TRUE	METAL	7440393	2	4	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	E	OREIS_LAB									
43339	163	SOU163-008	Manganese	532	TRUE	METAL	7439965	2	0.24	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	NE	OREIS_LAB									
43340	163	SOU163-008	Thallium	0.35	TRUE	METAL	7440280	2	0.24	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43341	163	SOU163-008	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43342	163	SOU163-008	2-Methylnaphthalene	0.39	FALSE	SVDA	91576	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43343	163	SOU163-008	Nitrobenzene	1.9	FALSE	SVDA	120016	1	1.9	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43344	163	SOU163-008	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43345	163	SOU163-008	Fluoranthene	0.39	FALSE	SVDA	206440	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43346	163	SOU163-008	Fluorene	0.39	FALSE	SVDA	86737	1	0.39	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43347	163	SOU163-008	PCB-1242	0.039	FALSE	PPCB	53469219	1	0.039	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43348	163	SOU163-008	Cesium-137	0.129	TRUE	RADS	1045973	1	0.17	Subsurface	7	SOU163-008	SOU163008SA007	EPA-901.1.M	pcir/g	U	OREIS_LAB									
43349	163	SOU163-008	Plutonium-238	0.005	TRUE	RADS	13991163	1	0.005	Subsurface	7	SOU163-008	SOU163008SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43350	163	SOU163-008	Plutonium-239/240	0.0045	TRUE	RADS	N760	1	0.0081	Subsurface	7	SOU163-008	SOU163008SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43351	163	SOU163-008	Thorium-230	0.85	TRUE	RADS	14269637	1	0.02	Subsurface	7	SOU163-008	SOU163008SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43352	163	SOU163-008	Uranium-234	0.89	TRUE	RADS	13996296	1	0.018	Subsurface	7	SOU163-008	SOU163008SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43353	163	SOU163-008	Aluminum	8600	TRUE	METAL	7429905	1	5.19	Subsurface	7	SOU163-008	SOU163008SA007	SW484-6020	mg/kg	NE	OREIS_LAB									
43354	163	SOU163-016	PCB, Total	0.36	FALSE	PPCB	1276792	1	0.36	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43355	163	SOU163-016	PCB-1232	0.04	FALSE	PPCB	11141165	1	0.04	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43356	163	SOU163-016	PCB-1260	0.04	FALSE	PPCB	11096828	1	0.04	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43357	163	SOU163-016	Americium-241	0.006	TRUE	RADS	14596102	1	0.037	Subsurface	7	SOU163-016	SOU163016SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43358	163	SOU163-016	Beta activity	21.2	TRUE	RADS	12587472	2	2.8	Subsurface	7	SOU163-016	SOU163016SA007	EPA-900.0.M	pcir/g	U	OREIS_LAB									
43359	163	SOU163-016	Thorium-230	0.92	TRUE	RADS	14269637	1	0.02	Subsurface	7	SOU163-016	SOU163016SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43360	163	SOU163-016	Uranium-238	0.87	TRUE	RADS	24678828	1	0.02	Subsurface	7	SOU163-016	SOU163016SA007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB									
43361	163	SOU163-016	PCB-1221	0.04	FALSE	PPCB	11104282	1	0.04	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43362	163	SOU163-016	2-Chloronaphthalene	0.4	FALSE	SVDA	191242	1	0.4	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43363	163	SOU163-016	Benzene/methanol	0.4	FALSE	SVDA	100516	1	0.4	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43364	163	SOU163-016	Bis(2-chloroethyl) ether	0.008	FALSE	SVDA	111444	1	0.008	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020 SIM	mg/kg	U	OREIS_LAB									
43365	163	SOU163-016	Diethyl phthalate	0.4	FALSE	SVDA	84922	1	0.4	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43366	163	SOU163-016	Hexachloroethane	0.4	FALSE	SVDA	67721	1	0.4	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43367	163	SOU163-016	m,p-Cresol	0.8	FALSE	SVDA	P2	1	0.8	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43368	163	SOU163-016	2-Methylphenol	0.4	FALSE	SVDA	95487	1	0.4	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43369	163	SOU163-016	Manganese	442	TRUE	METAL	7439965	1	0.24	Subsurface	7	SOU163-016	SOU163016SA007	SW484-6020	mg/kg	U	OREIS_LAB									
43370	163	SOU163-016	Molybdenum	1.4	TRUE																					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMV	EMP	ENV	STA	STA	UNIT	RSLT	SOURCE
										LEVEL	LEVEL	NAME	NAME	UNIT	QUAL		
43562	SOU163-020	1	Hexachlorocyclopentadiene	0.41	FALSE	SVOA	87683	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43563	SOU163-020	1	Hexachlorocyclopentadiene	2	FALSE	SVOA	77474	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43564	SOU163-020	1	Pentachlorocyclopentadiene	2	FALSE	SVOA	87865	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43565	SOU163-020	1	Pentachlorocyclopentadiene	0.41	FALSE	SVOA	110861	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43566	SOU163-020	1	Pyridine	0.83	TRUE	RADS	1413767	0.83	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43567	SOU163-020	1	Americanium-241	-0.0007	TRUE	RADS	14596102	0.02	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43568	SOU163-020	1	Technetium-99	0.02	TRUE	RADS	1413767	0.44	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43569	SOU163-020	1	Technetium-99	0.02	TRUE	RADS	1413767	0.44	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43570	SOU163-020	1	Uranium-235/238	0.022	TRUE	RADS	151047	0.006	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43571	SOU163-020	1	Uranium-238	0.382	TRUE	RADS	14678928	0.02	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43572	SOU163-020	1	3-Dichlorobenzene	0.41	FALSE	SVOA	541751	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43573	SOU163-020	1	2,6-Dinitrotoluene	0.41	FALSE	SVOA	606202	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43574	SOU163-020	1	4-Chloro-2-methylphenol	0.41	FALSE	SVOA	86507	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43575	SOU163-020	1	4-Nitroaniline	0.41	FALSE	SVOA	80016	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43576	SOU163-020	1	Fluorene	0.41	FALSE	SVOA	86737	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43577	SOU163-020	1	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43578	SOU163-020	1	2-Methylphenol	0.41	FALSE	SVOA	95497	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43579	SOU163-020	1	Cesium-137	-0.0002	TRUE	RADS	10045973	0.087	Subsurface	7	SOU163-020	SOU163020S007	EPA-901.1 M	pcir/g	U	OREIS_LAB	
43580	SOU163-020	1	Plutonium-238	0.006	TRUE	RADS	13981163	0.029	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43581	SOU163-020	1	Uranium-234	0.74	TRUE	RADS	1398295	0.01	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43582	SOU163-020	1	4-Chlorobenzonitrile	0.41	FALSE	SVOA	106478	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43583	SOU163-020	1	Bis(2-chloroethyl) ether	0.083	FALSE	SVOA	111444	0.083	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
43584	SOU163-020	1	Dimethyl phthalate	0.41	FALSE	SVOA	131113	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43585	SOU163-020	1	n-Butyl phthalate	0.41	FALSE	SVOA	84742	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43586	SOU163-020	1	Hexachlorocyclopentadiene	0.41	FALSE	SVOA	67721	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43587	SOU163-020	1	Phenol	0.41	FALSE	SVOA	108952	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43588	SOU163-020	1	2,4-Dichlorophenol	0.41	FALSE	SVOA	89992	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43589	SOU163-020	1	2,4-Dichlorophenol	0.41	FALSE	SVOA	120832	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43590	SOU163-020	1	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43591	SOU163-020	1	Benzofuran	0.0052	TRUE	SVOA	50328	0.0083	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
43592	SOU163-020	1	Benzonitrile	0.41	FALSE	SVOA	100516	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43593	SOU163-020	1	Dibenzofuran	0.41	FALSE	SVOA	132649	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43594	SOU163-020	1	Diethyl phthalate	0.41	FALSE	SVOA	84692	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43595	SOU163-020	1	Hexachlorobenzene	0.41	FALSE	SVOA	118741	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43596	SOU163-020	1	N-Nitroso-d-n-propylamine	0.0083	FALSE	SVOA	621647	0.0083	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
43597	SOU163-020	1	Thorium-228	1.05	TRUE	RADS	14274629	0.02	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43598	SOU163-020	1	Thorium-232	1.04	TRUE	RADS	N2698	0.02	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43599	SOU163-020	1	2,4-Dinitrophenol	2	FALSE	SVOA	51285	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43600	SOU163-020	1	2-Nitrophenol	0.41	FALSE	SVOA	86755	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43601	SOU163-020	1	2-Methyl-4-dinitrophenol	2	FALSE	SVOA	53455	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43602	SOU163-020	1	4-Nitrophenol	2	FALSE	SVOA	100027	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43603	SOU163-020	1	Acenaphthylene	0.41	FALSE	SVOA	209868	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43604	SOU163-020	1	Anthracene	0.41	FALSE	SVOA	120137	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43605	SOU163-020	1	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43606	SOU163-020	1	Butyl benzyl phthalate	0.41	FALSE	SVOA	85687	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43607	SOU163-020	1	Naphthalene	0.41	FALSE	SVOA	91203	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43608	SOU163-020	1	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43609	SOU163-020	1	Thorium-230	1.13	TRUE	RADS	14266837	0.01	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43610	SOU163-020	1	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120821	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43611	SOU163-020	1	1,4-Dichlorobenzene	0.41	FALSE	SVOA	109407	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43612	SOU163-020	1	2,4,5-Trichlorophenol	0.41	FALSE	SVOA	99554	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43613	SOU163-020	1	2-Methylthiophthalate	0.41	FALSE	SVOA	91576	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43614	SOU163-020	1	3-Nitrobenzamide	2	FALSE	SVOA	98955	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43615	SOU163-020	1	4-Bromophenyl phenyl ether	0.41	FALSE	SVOA	101553	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43616	SOU163-020	1	Benz(a)anthracene	0.41	FALSE	SVOA	56553	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43617	SOU163-020	1	Benz(b)fluoranthene	0.41	FALSE	SVOA	107242	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43618	SOU163-020	1	Benz(k)fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43619	SOU163-020	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVOA	111911	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43620	SOU163-020	1	Di-n-octylphthalate	0.41	FALSE	SVOA	117840	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43621	SOU163-020	1	p,p'-DDE	0.83	FALSE	SVOA	P2	0.83	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43622	SOU163-020	1	Nitrobenzene	2	FALSE	SVOA	98953	2	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43623	SOU163-020	1	Phenanthrene	0.41	FALSE	SVOA	85018	0.41	Subsurface	7	SOU163-020	SOU163020S007	SW486-8270C	mg/kg	U	OREIS_LAB	
43624	SOU163-020	1	Plutonium-239/240	-0.0011	TRUE	RADS	N760	0.01	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
43625	SOU163-020	1	Uranium	2.75	TRUE	METAL	7440611	0.05	Subsurface	7	SOU163-020	SOU163020S007	DOE A-01-R MOD	mg/kg	U	OREIS_LAB	
43626	SOU163-020	1	1,2-Dichlorobenzene	0.41	FALSE	SVOA	95501	0.41	Subsurface								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLS_TQAL
43004	163	SOU163-026	1	Fluoranthene	0.5	FALSE	SVOA	206440	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	J
43005	163	SOU163-026	1	Fluoranthene	0.31	TRUE	SVOA	206440	0.5	Subsurface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43006	163	SOU163-026	1	Fluorene	0.5	FALSE	SVOA	86737	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43007	163	SOU163-026	1	Fluorene	0.5	FALSE	SVOA	86737	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43008	163	SOU163-026	1	Hexachlorobenzene	0.5	FALSE	SVOA	118741	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43009	163	SOU163-026	1	Hexachlorobenzene	0.5	FALSE	SVOA	118741	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43010	163	SOU163-026	1	Hexachlorobutadiene	0.5	FALSE	SVOA	87683	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43011	163	SOU163-026	1	Hexachlorobutadiene	0.5	FALSE	SVOA	87683	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43012	163	SOU163-026	1	Hexachlorocyclopentadiene	0.5	FALSE	SVOA	77474	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43013	163	SOU163-026	1	Hexachlorocyclopentadiene	0.5	FALSE	SVOA	77474	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43014	163	SOU163-026	1	Hexachloroethane	0.5	FALSE	SVOA	67721	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43015	163	SOU163-026	1	Hexachloroethane	0.5	FALSE	SVOA	67721	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43016	163	SOU163-026	1	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43017	163	SOU163-026	1	Indeno(1,2,3-cd)pyrene	0.138	TRUE	SVOA	193395	0.5	Subsurface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43018	163	SOU163-026	1	Isophorene	0.5	FALSE	SVOA	78591	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43019	163	SOU163-026	1	Isophorene	0.5	FALSE	SVOA	78591	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43020	163	SOU163-026	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43021	163	SOU163-026	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43022	163	SOU163-026	1	Nitrobenzene	0.5	FALSE	SVOA	98953	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43023	163	SOU163-026	1	Nitrobenzene	0.5	FALSE	SVOA	98953	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43024	163	SOU163-026	1	N-Nitroso-d-n-propylamine	0.5	FALSE	SVOA	621647	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43025	163	SOU163-026	1	N-Nitroso-d-n-propylamine	0.5	FALSE	SVOA	621647	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43026	163	SOU163-026	1	N-Nitrosodiphenylamine	0.5	FALSE	SVOA	86306	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43027	163	SOU163-026	1	N-Nitrosodiphenylamine	0.5	FALSE	SVOA	86306	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43028	163	SOU163-026	1	Pentachlorophenol	0.5	FALSE	SVOA	87865	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43029	163	SOU163-026	1	Pentachlorophenol	0.5	FALSE	SVOA	87865	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43030	163	SOU163-026	1	Phenanthrene	0.5	FALSE	SVOA	88018	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43031	163	SOU163-026	1	Phenanthrene	0.5	FALSE	SVOA	88018	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43032	163	SOU163-026	1	Phenol	0.5	FALSE	SVOA	108952	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43033	163	SOU163-026	1	Phenol	0.5	FALSE	SVOA	108952	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43034	163	SOU163-026	1	p-Nitroaniline	0.5	FALSE	SVOA	100016	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43035	163	SOU163-026	1	p-Nitroaniline	0.5	FALSE	SVOA	100016	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43036	163	SOU163-026	1	Pyrene	0.5	FALSE	SVOA	129000	0.5	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	U
43037	163	SOU163-026	1	Pyrene	0.295	TRUE	SVOA	129000	0.5	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	U
43038	163	SOU163-026	1	1,1,1-Trichloroethane	0.01	FALSE	VOA	71556	0.01	Subsurface	13	193-029	193029SA013	SW486-8260	Mg/kg	JU
43039	163	SOU163-026	1	1,1,1-Trichloroethane	0.01	FALSE	VOA	71556	0.01	Surface	13	193-029	193029SA001	SW486-8260	Mg/kg	JU
43040	163	SOU163-026	1	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01	Subsurface	13	193-029	193029SA013	SW486-8260	Mg/kg	JU
43041	163	SOU163-026	1	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01	Surface	13	193-029	193029SA001	SW486-8260	Mg/kg	JU
43042	163	SOU163-026	1	1,1,2-Trichloroethane	0.01	FALSE	VOA	79005	0.01	Subsurface	13	193-029	193029SA013	SW486-8260	Mg/kg	JU
43043	163	SOU163-026	1	1,1,2-Trichloroethane	0.01	FALSE	VOA	79005	0.01	Surface	13	193-029	193029SA001	SW486-8260	Mg/kg	JU
43044	163	SOU163-026	1	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Subsurface	13	193-029	193029SA013	SW486-8260	Mg/kg	JU
43045	163	SOU163-026	1	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	13	193-029	193029SA001	SW486-8260	Mg/kg	JU
43046	163	SOU163-026	1	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Subsurface	13	193-029	193029SA013	SW486-8260	Mg/kg	JU
43047	163	SOU163-026	1	Total PAH	0.38	FALSE	SVOA	130498292	Subsurface	13	193-029	193029SA013	Calculated	Mg/kg	HISTORICAL	
43048	163	SOU163-026	1	Total PAH	0.5	FALSE	SVOA	130498292	Subsurface	13	193-029	193029SA013	Calculated	Mg/kg	HISTORICAL	
43049	163	SOU163-026	1	PCB, Total	0.728	FALSE	PPCB	12767792	0.18	Subsurface	13	193-029	193029SA001	Calculated	Mg/kg	HISTORICAL
43050	163	SOU163-026	1	PCB, Total	0.812	FALSE	PPCB	12767792	0.116	Subsurface	13	193-029	193029SA013	Calculated	Mg/kg	HISTORICAL
43051	163	SOU163-026	1	Technetium-99	1.37	TRUE	RADS	14133767	5.13	Subsurface	13	193-029	193029SA013	RL-7116	pCi/g	A
43052	163	SOU163-026	1	Technetium-99	0.34	TRUE	RADS	14133767	5.13	Surface	13	193-029	193029SA001	RL-7116	pCi/g	A
43053	163	SOU163-026	1	Bis(2-ethylhexyl)phthalate	0.17	TRUE	SVOA	117817	0.38	Surface	13	193-029	193029SA013	SW486-8270	Mg/kg	J
43054	163	SOU163-026	1	Pyrene	0.21	TRUE	SVOA	129000	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43055	163	SOU163-026	1	1,2,4-Trichlorobenzene	0.38	FALSE	SVOA	120821	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43056	163	SOU163-026	1	1,2-Dichlorobenzene	0.38	FALSE	SVOA	95501	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43057	163	SOU163-026	1	1,3-Dichlorobenzene	0.38	FALSE	SVOA	541731	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43058	163	SOU163-026	1	1,4-Dichlorobenzene	0.38	FALSE	SVOA	106467	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43059	163	SOU163-026	1	2,4,5-Trichlorophenol	0.38	FALSE	SVOA	96954	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43060	163	SOU163-026	1	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	88062	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43061	163	SOU163-026	1	2,4-Dichlorophenol	0.38	FALSE	SVOA	120832	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43062	163	SOU163-026	1	2,4-Dimethylphenol	0.38	FALSE	SVOA	106679	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43063	163	SOU163-026	1	2,4-Dinitrophenol	0.38	FALSE	SVOA	51285	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43064	163	SOU163-026	1	2,4-Dinitrotoluene	0.38	FALSE	SVOA	121142	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43065	163	SOU163-026	1	2,6-Dinitrotoluene	0.38	FALSE	SVOA	606202	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43066	163	SOU163-026	1	2-Chloronaphthalene	0.38	FALSE	SVOA	91587	0.38	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	J
43067	163	SOU163-026	1	2-Chloronaphthalene	0.38	FALSE	SVOA	91587	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43068	163	SOU163-026	1	2-Methyl-4,6-dinitrophenol	0.38	FALSE	SVOA	534521	0.38	Surface	13	193-029	193029SA001	SW486-8270	Mg/kg	J
43069	163	SOU163-026	1	2-Methylnaphthalene	0.38	FALSE	SVOA	91576	0.38	Subsurface	13	193-029	193029SA013	SW486-8270	Mg/kg	J
43070	163	SOU163-026	1	2-Methylnaphthalene	0.38	FALSE	SVOA	91576	0.38	Surface	13	193-029	193029SA001			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
44046	163	SOU163-012	Nickel	11	FALSE	METAL	7440382		11	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44047	163	SOU163-012	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44048	163	SOU163-012	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44049	163	SOU163-012	Nickel	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44050	163	SOU163-012	Iron	13397.79	TRUE	METAL	7439896		100	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44051	163	SOU163-012	Zinc	38.03	TRUE	METAL	7440666		25	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44052	163	SOU163-012	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44053	163	SOU163-012	Chromium	41.16	TRUE	METAL	7440473		85	Subsurface	7	SOU163-012	SOU163012SA007	XRF	mg/kg	U	OREIS_FLD
44054	163	SOU163-013	Lead	7.46	TRUE	METAL	7439921		13	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44055	163	SOU163-013	Silver	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44056	163	SOU163-013	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44057	163	SOU163-013	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44058	163	SOU163-013	Iron	11843.96	TRUE	METAL	7439896		100	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44059	163	SOU163-013	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44060	163	SOU163-013	Zinc	28.29	TRUE	METAL	7440666		25	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44061	163	SOU163-013	Manganese	166.66	TRUE	METAL	7439965		85	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44062	163	SOU163-013	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44063	163	SOU163-013	Nickel	58.02	TRUE	METAL	7440020		65	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44064	163	SOU163-013	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44065	163	SOU163-013	Arsenic	6.21	TRUE	METAL	7440382		11	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44066	163	SOU163-013	Chromium	50.7	TRUE	METAL	7440473		85	Subsurface	7	SOU163-013	SOU163013SA007	XRF	mg/kg	U	OREIS_FLD
44067	163	SOU163-014	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44068	163	SOU163-014	Lead	8.62	TRUE	METAL	7439921		13	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44069	163	SOU163-014	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44070	163	SOU163-014	Chromium	36.64	TRUE	METAL	7440473		85	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44071	163	SOU163-014	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44072	163	SOU163-014	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44073	163	SOU163-014	Manganese	135.8	TRUE	METAL	7439965		85	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44074	163	SOU163-014	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44075	163	SOU163-014	Iron	12112.12	TRUE	METAL	7439896		100	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44076	163	SOU163-014	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44077	163	SOU163-014	Zinc	25.49	TRUE	METAL	7440666		25	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44078	163	SOU163-014	Silver	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44079	163	SOU163-014	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU163-014	SOU163014SA007	XRF	mg/kg	U	OREIS_FLD
44080	163	SOU163-016	Lead	6.35	TRUE	METAL	7439921		13	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44081	163	SOU163-016	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44082	163	SOU163-016	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44083	163	SOU163-016	Iron	11195.89	TRUE	METAL	7439896		100	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44084	163	SOU163-016	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44085	163	SOU163-016	Chromium	58.9	TRUE	METAL	7440473		85	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44086	163	SOU163-016	Zinc	25.7	TRUE	METAL	7440666		25	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44087	163	SOU163-016	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44088	163	SOU163-016	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44089	163	SOU163-016	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44090	163	SOU163-016	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44091	163	SOU163-016	Manganese	85	FALSE	METAL	7439965		85	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44092	163	SOU163-016	Silver	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-016	SOU163016SA007	XRF	mg/kg	U	OREIS_FLD
44093	163	SOU163-020	Nickel	65	FALSE	METAL	7440020		65	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44094	163	SOU163-020	Lead	9.83	TRUE	METAL	7439921		13	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44095	163	SOU163-020	Copper	35	FALSE	METAL	7440508		35	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44096	163	SOU163-020	Iron	15597.99	TRUE	METAL	7439896		100	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44097	163	SOU163-020	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44098	163	SOU163-020	Chromium	42.94	TRUE	METAL	7440473		85	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44099	163	SOU163-020	Mercury	10	FALSE	METAL	7439976		10	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44100	163	SOU163-020	Zinc	44.96	TRUE	METAL	7440666		25	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44101	163	SOU163-020	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44102	163	SOU163-020	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44103	163	SOU163-020	Manganese	361.08	TRUE	METAL	7439965		85	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44104	163	SOU163-020	Silver	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44105	163	SOU163-020	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44106	163	SOU163-020	Manganese	406.37	TRUE	METAL	7439965		85	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44107	163	SOU163-020	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44108	163	SOU163-020	Chromium	58.96	TRUE	METAL	7440473		85	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44109	163	SOU163-020	Copper	20.2	TRUE	METAL	7440508		35	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44110	163	SOU163-020	Lead	10.73	TRUE	METAL	7439921		13	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44111	163	SOU163-020	Iron	14342.27	TRUE	METAL	7439896		100	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44112	163	SOU163-020	Silver	10	FALSE	METAL	7440020		10	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U	OREIS_FLD
44113	163	SOU163-020	Nickel	72.76	TRUE	METAL	7440020		65	Subsurface	7	SOU163-020	SOU163020SA007	XRF	mg/kg	U</	

SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	I	J	K	L	M	N	O	P	Q
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	I	J	K	L	M	N	O	P	Q
44288	163	SOU163-024	15	15	TRUE	METAL	7439921	15	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44289	163	SOU163-024	15	15	FALSE	METAL	7439987	15	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44290	163	SOU163-024	15	65	FALSE	METAL	7440020	65	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44291	163	SOU163-024	20	20	FALSE	METAL	7439982	20	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44292	163	SOU163-024	100	100	FALSE	METAL	7439986	100	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44293	163	SOU163-024	25	42.96	TRUE	METAL	7440666	25	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44294	163	SOU163-024	20	20	FALSE	METAL	7440676	20	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44295	163	SOU163-024	85	661.82	TRUE	METAL	7439965	85	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44296	163	SOU163-024	10	10	FALSE	METAL	7440224	10	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44297	163	SOU163-024	35	35	FALSE	METAL	7440608	35	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44298	163	SOU163-024	85	43.48	TRUE	METAL	7440473	85	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44299	163	SOU163-024	10	10	FALSE	METAL	7439976	10	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44300	163	SOU163-024	11	7.66	TRUE	METAL	7440382	11	Subsurface	7	SOU163-024	SOU163024SA007	XRF	mg/kg	U	OREIS_FLD	
44301	163	SOU163-025	10	10	FALSE	METAL	7440224	10	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44302	163	SOU163-025	13	13	FALSE	METAL	7439921	13	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44303	163	SOU163-025	15	15	FALSE	METAL	7439987	15	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44304	163	SOU163-025	35	35	FALSE	METAL	7440608	35	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44305	163	SOU163-025	65	65	FALSE	METAL	7440020	65	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44306	163	SOU163-025	20	20	FALSE	METAL	7782492	20	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44307	163	SOU163-025	100	12284.42	TRUE	METAL	7439986	100	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44308	163	SOU163-025	85	42.67	TRUE	METAL	7440473	85	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44309	163	SOU163-025	85	304.49	TRUE	METAL	7439965	85	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44310	163	SOU163-025	20	20	FALSE	METAL	7440611	20	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44311	163	SOU163-025	11	6.57	TRUE	METAL	7440382	11	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44312	163	SOU163-025	10	10	FALSE	METAL	7439976	10	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44313	163	SOU163-025	25	36.28	TRUE	METAL	7440666	25	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44314	163	SOU163-025	65	65	FALSE	METAL	7440473	65	Subsurface	7	SOU163-025	SOU163025SA007	XRF	mg/kg	U	OREIS_FLD	
44315	163	SOU163-026	10	10	FALSE	METAL	7439976	10	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44316	163	SOU163-026	20	20	FALSE	METAL	7782492	20	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44317	163	SOU163-026	85	416.17	TRUE	METAL	7439965	85	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44318	163	SOU163-026	10	10	FALSE	METAL	7440224	10	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44319	163	SOU163-026	15	15	FALSE	METAL	7439987	15	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44320	163	SOU163-026	35	35	FALSE	METAL	7440608	35	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44321	163	SOU163-026	65	65	FALSE	METAL	7440020	65	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44322	163	SOU163-026	100	13586.82	TRUE	METAL	7439986	100	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44323	163	SOU163-026	25	7.17	TRUE	METAL	7440382	25	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44324	163	SOU163-026	20	20	FALSE	METAL	7440611	20	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44325	163	SOU163-026	13	10.84	TRUE	METAL	7439921	13	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44326	163	SOU163-026	15	36.43	TRUE	METAL	7440666	15	Subsurface	7	SOU163-026	SOU163026SA007	XRF	mg/kg	U	OREIS_FLD	
44327	163	SOU163-001	0.03	0.03	TRUE	RADS	N1947	0.03	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44328	163	SOU163-001	4.2	21.3	TRUE	RADS	12587461	4.2	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44329	163	SOU163-001	0.021	0.021	TRUE	RADS	14596102	0.021	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44330	163	SOU163-001	0.88	0.88	TRUE	RADS	N1947	0.88	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44331	163	SOU163-001	0.022	0.022	TRUE	RADS	13981163	0.022	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44332	163	SOU163-001	0.032	0.032	TRUE	RADS	13994202	0.032	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44333	163	SOU163-001	0.41	0.41	TRUE	RADS	14133769	0.41	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44334	163	SOU163-001	0.93	0.93	TRUE	RADS	14274829	0.93	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44335	163	SOU163-001	0.82	0.82	TRUE	RADS	13966295	0.82	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44336	163	SOU163-001	-0.03	-0.03	TRUE	RADS	10459373	0.14	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44337	163	SOU163-001	0.98	0.98	TRUE	RADS	14269837	0.98	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44338	163	SOU163-001	2.28	2.28	TRUE	RADS	17406111	0.08	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44339	163	SOU163-001	2.6	2.6	TRUE	RADS	12587472	2.6	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44340	163	SOU163-001	0.011	0.011	TRUE	RADS	N760	0.011	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44341	163	SOU163-001	0.9	0.9	TRUE	RADS	24678828	0.03	Surface	1	SOU163-RAD	SOU163RADSA001	DOE A-01-R MDD	pcir	U	OREIS_LAB	
44342	163	SOU163-002	0.16	0.16	TRUE	SVOA	130498292	2	Surface	1	SOU163-002	SOU163002SA001	Calculated	mg/kg	U	OREIS_LAB	
44343	163	SOU163-002	0.0378	0.0378	FALSE	SVOA	130498292	2	Subsurface	1	SOU163-002	SOU163002SA001	Calculated	mg/kg	U	OREIS_LAB	
44344	163	SOU163-016	0.008	0.008	FALSE	SVOA	130498292	2	Subsurface	1	SOU163-016	SOU163016SA001	Calculated	mg/kg	U	OREIS_LAB	
44345	163	SOU163-020	0.0052	0.0052	TRUE	SVOA	130498292	2	Subsurface	1	SOU163-020	SOU163020SA001	Calculated	mg/kg	U	OREIS_LAB	
44346	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SO-001-F	65-SO-001-F	SW846-8240	mg/kg	U	HISTORICAL	
44347	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SO-002	65-SO-002	SW846-8240	mg/kg	U	HISTORICAL	
44348	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	CH205108-00000	DNT	SW846-8240	mg/kg	U	HISTORICAL	
44349	163	SOU165-019	0.007	0.007	FALSE	VOA	1330207	0.007	Subsurface	1	CH205108-00000	DNT	SW846-8240	mg/kg	U	HISTORICAL	
44350	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SB-001	65-SB-001	SW846-8240	mg/kg	U	HISTORICAL	
44351	163	SOU165-019	0.005	0.005	FALSE	VOA	1330207	0.005	Subsurface	1	65-SB-001-09-C	65-SB-001-09-C	SW846-8240	mg/kg	U	HISTORICAL	
44352	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SB-001-04-F	65-SB-001-04-F	SW846-8240	mg/kg	U	HISTORICAL	
44353	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SB-001-04-F	65-SB-001-04-F	SW846-8240	mg/kg	U	HISTORICAL	
44354	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006	Subsurface	1	65-SB-001-04-F	65-SB-001-04-F	SW846-8240	mg/kg	U	HISTORICAL	
44355	163	SOU165-019	0.006	0.006	FALSE	VOA	1330207	0.006									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_END	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	SOURCE
44330	165	SOU165-002	1	Barium	130.36	TRUE	METAL	7440382	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44331	165	SOU165-002	1	Barium	815.02	TRUE	METAL	7440393	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44332	165	SOU165-002	1	Barium	15.02	TRUE	METAL	7440393	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44333	165	SOU165-002	1	Cadmium	6.5	FALSE	METAL	7440439	Surface	0	RC-3762	RC-3762	AA	mg/kg	U	HISTORICAL	
44334	165	SOU165-002	1	Cadmium	5	FALSE	METAL	7440439	Surface	0	RC-3762	RC-3762	AA	mg/kg	U	HISTORICAL	
44335	165	SOU165-002	1	Chromium	66.62	TRUE	METAL	7440473	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44336	165	SOU165-002	1	Chromium	66.62	TRUE	METAL	7440473	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44337	165	SOU165-002	1	Lead	51.53	TRUE	METAL	7439921	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44338	165	SOU165-002	1	Lead	51.53	TRUE	METAL	7439921	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44339	165	SOU165-002	1	Mercury	0.9	TRUE	METAL	7439976	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44340	165	SOU165-002	1	Mercury	0.9	TRUE	METAL	7439976	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44341	165	SOU165-002	1	Nickel	37.58	TRUE	METAL	7440020	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44342	165	SOU165-002	1	Nickel	37.58	TRUE	METAL	7440020	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44343	165	SOU165-002	1	PCB, Total	0.8	TRUE	PPCB	12767792	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44344	165	SOU165-002	1	PCB, Total	0.8	TRUE	PPCB	12767792	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44345	165	SOU165-002	1	Selenium	12.5	TRUE	METAL	7782492	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44346	165	SOU165-002	1	Selenium	12.5	TRUE	METAL	7782492	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44347	165	SOU165-002	1	Silver	5	FALSE	METAL	7440224	Surface	0	RC-3762	RC-3762	AA	mg/kg	U	HISTORICAL	
44348	165	SOU165-002	1	Silver	5	FALSE	METAL	7440224	Surface	0	RC-3762	RC-3762	AA	mg/kg	U	HISTORICAL	
44349	165	SOU165-002	1	Uranium	24	TRUE	METAL	7440811	Surface	0	RC-3762	RC-3762	AA	mg/kg		HISTORICAL	
44350	165	SOU165-005	1	Arsenic	27.5	TRUE	METAL	7440382	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44351	165	SOU165-005	1	Arsenic	27.5	TRUE	METAL	7440382	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44352	165	SOU165-005	1	Barium	542.62	TRUE	METAL	7440393	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44353	165	SOU165-005	1	Barium	542.62	TRUE	METAL	7440393	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44354	165	SOU165-005	1	Cadmium	5	FALSE	METAL	7440439	Surface	0	RC-3763	RC-3763	AA	mg/kg	U	HISTORICAL	
44355	165	SOU165-005	1	Cadmium	5	FALSE	METAL	7440439	Surface	0	RC-3763	RC-3763	AA	mg/kg	U	HISTORICAL	
44356	165	SOU165-005	1	Silver	38.94	TRUE	METAL	7440224	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44357	165	SOU165-005	1	Silver	38.94	TRUE	METAL	7440224	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44358	165	SOU165-005	1	Uranium	12	TRUE	METAL	7440811	Surface	0	RC-3763	RC-3763	AA	mg/kg		HISTORICAL	
44359	165	SOU165-016	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0.5	RC-3901	RC-3901	SW846-8080	mg/kg	<	HISTORICAL	
44360	165	SOU165-016	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0.5	RC-3901	RC-3901	SW846-8080	mg/kg	<	HISTORICAL	
44361	165	SOU165-017	1	PCB, Total	0.3	TRUE	PPCB	12767792	Surface	0	RC-3902	RC-3902	SW846-8080	mg/kg	<	HISTORICAL	
44362	165	SOU165-017	1	PCB, Total	0.3	TRUE	PPCB	12767792	Surface	0	RC-3902	RC-3902	SW846-8080	mg/kg	<	HISTORICAL	
44363	165	SOU165-017	1	PCB, Total	0.2	TRUE	PPCB	12767792	Surface	0	RC-3903	RC-3903	SW846-8080	mg/kg	<	HISTORICAL	
44364	165	SOU165-017	1	PCB, Total	0.2	TRUE	PPCB	12767792	Surface	0.5	RC-3903	RC-3903	SW846-8080	mg/kg	<	HISTORICAL	
44365	165	SOU165-017	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0	RC-3904	RC-3904	SW846-8080	mg/kg	<	HISTORICAL	
44366	165	SOU165-017	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0	RC-3904	RC-3904	SW846-8080	mg/kg	<	HISTORICAL	
44367	165	SOU165-016	1	PCB, Total	4	FALSE	PPCB	12767792	Surface	0	RC-3905	RC-3905	SW846-8080	mg/kg	<	HISTORICAL	
44368	165	SOU165-022	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	1	RC-3935	RC-3935	SW846-8080	mg/kg	<	HISTORICAL	
44369	165	SOU165-022	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	1	RC-3936	RC-3936	SW846-8080	mg/kg	<	HISTORICAL	
44370	165	SOU165-022	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	1	RC-3936	RC-3936	SW846-8080	mg/kg	<	HISTORICAL	
44371	165	SOU165-025	1	PCB, Total	1	FALSE	PPCB	12767792	Surface	0	RC-3937	RC-3937	SW846-8080	mg/kg	<	HISTORICAL	
44372	165	SOU165-025	1	PCB, Total	1	FALSE	PPCB	12767792	Surface	0	RC-3937	RC-3937	SW846-8080	mg/kg	<	HISTORICAL	
44373	165	SOU165-026	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0	RC-3938	RC-3938	SW846-8080	mg/kg	<	HISTORICAL	
44374	165	SOU165-026	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	1	RC-3938	RC-3938	SW846-8080	mg/kg	<	HISTORICAL	
44375	165	SOU165-026	1	PCB, Total	1	FALSE	PPCB	12767792	Surface	0	RC-3939	RC-3939	SW846-8080	mg/kg	<	HISTORICAL	
44376	165	SOU165-026	1	PCB, Total	1	FALSE	PPCB	12767792	Surface	1	RC-3939	RC-3939	SW846-8080	mg/kg	<	HISTORICAL	
44377	165	SOU165-026	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0	RC-3940	RC-3940	SW846-8080	mg/kg	<	HISTORICAL	
44378	165	SOU165-026	1	PCB, Total	0.5	FALSE	PPCB	12767792	Surface	0	RC-3940	RC-3940	SW846-8080	mg/kg	<	HISTORICAL	
44379	165	SOU165-016	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3941	RC-3941	SW846-8080	mg/kg	<	HISTORICAL	
44380	165	SOU165-016	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3941	RC-3941	SW846-8080	mg/kg	<	HISTORICAL	
44381	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3942	RC-3942	SW846-8080	mg/kg	<	HISTORICAL	
44382	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3942	RC-3942	SW846-8080	mg/kg	<	HISTORICAL	
44383	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3944	RC-3944	SW846-8080	mg/kg	<	HISTORICAL	
44384	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3944	RC-3944	SW846-8080	mg/kg	<	HISTORICAL	
44385	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3944	RC-3944	SW846-8080	mg/kg	<	HISTORICAL	
44386	165	SOU165-016	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3945	RC-3945	SW846-8080	mg/kg	<	HISTORICAL	
44387	165	SOU165-016	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3945	RC-3945	SW846-8080	mg/kg	<	HISTORICAL	
44388	165	SOU165-016	1	PCB, Total	1	FALSE	PPCB	12767792	Surface	0	RC-3946	RC-3946	SW846-8080	mg/kg	<	HISTORICAL	
44389	165	SOU165-017	1	PCB, Total	1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3946	RC-3946	SW846-8080	mg/kg	<	HISTORICAL	
44390	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3947	RC-3947	SW846-8080	mg/kg	<	HISTORICAL	
44391	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3947	RC-3947	SW846-8080	mg/kg	<	HISTORICAL	
44392	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Surface	0	RC-3948	RC-3948	SW846-8080	mg/kg	<	HISTORICAL	
44393	165	SOU165-017	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3948	RC-3948	SW846-8080	mg/kg	<	HISTORICAL	
44394	165	SOU165-021	1	PCB, Total	0.3	TRUE	PPCB	12767792	Subsurface	1.5	RC-3949	RC-3949	SW846-8080	mg/kg	<	HISTORICAL	
44395	165	SOU165-021	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3950	RC-3950	SW846-8080	mg/kg	<	HISTORICAL	
44396	165	SOU165-022	1	PCB, Total	0.5	FALSE	PPCB	12767792	Subsurface	1.5	RC-3951	RC-3951	SW846-8080	mg/kg	<	HISTORICAL	
44397	165	SOU165-022	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3952	RC-3952	SW846-8080	mg/kg	<	HISTORICAL	
44398	165	SOU165-021	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3953	RC-3953	SW846-8080	mg/kg	<	HISTORICAL	
44399	165	SOU165-022	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3954	RC-3954	SW846-8080	mg/kg	<	HISTORICAL	
44400	165	SOU165-022	1	PCB, Total	0.1	FALSE	PPCB	12767792	Subsurface	1.5	RC-3955	RC-3955	SW846-8080	mg/kg	<	HISTORICAL	
44401	165	SOU165-022	1	PCB, Total	0.												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMV	EMP_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLTQUAL	
45014	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45015	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45016	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75252	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45017	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75252	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45018	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75252	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45019	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75252	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45020	165	SOU165-019	1	Bromodichloromethane	0.005	FALSE	VOA	74839	Subsurface	0.005	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45021	165	SOU165-019	1	Bromodichloromethane	0.012	FALSE	VOA	74839	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45022	165	SOU165-019	1	Bromodichloromethane	0.012	FALSE	VOA	74839	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45023	165	SOU165-019	1	Bromodichloromethane	0.012	FALSE	VOA	74839	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45024	165	SOU165-019	1	Bromodichloromethane	0.012	FALSE	VOA	74839	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45025	165	SOU165-019	1	Butyl benzyl phthalate	0.38	TRUE	VOA	85687	0.28	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8270	mg/kg	BJ	HISTORICAL
45026	165	SOU165-019	1	Butyl benzyl phthalate	0.66	FALSE	VOA	85687	0.66	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8270	mg/kg	U	HISTORICAL
45027	165	SOU165-019	1	Butyl benzyl phthalate	0.38	FALSE	VOA	85687	0.38	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45028	165	SOU165-019	1	Butyl benzyl phthalate	0.38	FALSE	VOA	85687	0.38	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8270	mg/kg	U	HISTORICAL
45029	165	SOU165-019	1	Butyl benzyl phthalate	0.4	FALSE	VOA	85687	0.4	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45030	165	SOU165-019	1	Cadmium	0.22	FALSE	METAL	7440439	0.22	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45031	165	SOU165-019	1	Cadmium	0.23	FALSE	METAL	7440439	0.23	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45032	165	SOU165-019	1	Cadmium	0.24	FALSE	METAL	7440439	0.24	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8270	mg/kg	U	HISTORICAL
45033	165	SOU165-019	1	Cadmium	0.32	TRUE	METAL	7440439	0.32	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	B	HISTORICAL
45034	165	SOU165-019	1	Cadmium	0.96	FALSE	METAL	7440439	0.96	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8270	mg/kg	U	HISTORICAL
45035	165	SOU165-019	1	Calcium	0.22	TRUE	METAL	7440702	4000	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8270	mg/kg	E	HISTORICAL
45036	165	SOU165-019	1	Calcium	1590	TRUE	METAL	7440702	1590	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45037	165	SOU165-019	1	Calcium	1360	TRUE	METAL	7440702	1360	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45038	165	SOU165-019	1	Calcium	878	TRUE	METAL	7440702	878	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45039	165	SOU165-019	1	Calcium	1330	TRUE	METAL	7440702	1330	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8270	mg/kg	U	HISTORICAL
45040	165	SOU165-019	1	Carbon disulfide	0.005	FALSE	VOA	75150	0.005	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45041	165	SOU165-019	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45042	165	SOU165-019	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL
45043	165	SOU165-019	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL
45044	165	SOU165-019	1	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8260	mg/kg	U	HISTORICAL
45045	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8260	mg/kg	U	HISTORICAL
45046	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45047	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL
45048	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45049	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL
45050	165	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	56235	0.006	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8240	mg/kg	U	HISTORICAL
45051	165	SOU165-019	1	Chlorobenzene	0.005	FALSE	VOA	108907	0.005	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8260	mg/kg	U	HISTORICAL
45052	165	SOU165-019	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL
45053	165	SOU165-019	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45054	165	SOU165-019	1	Chlorobenzene	0.006	FALSE	VOA	108907	0.006	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45055	165	SOU165-019	1	Chloroethane	0.005	FALSE	VOA	75033	0.005	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8260	mg/kg	U	HISTORICAL
45056	165	SOU165-019	1	Chloroethane	0.012	FALSE	VOA	75033	0.012	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45057	165	SOU165-019	1	Chloroethane	0.005	FALSE	VOA	67663	0.005	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8260	mg/kg	U	HISTORICAL
45058	165	SOU165-019	1	Chloroethane	0.006	FALSE	VOA	67663	0.006	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45059	165	SOU165-019	1	Chloroethane	0.006	FALSE	VOA	67663	0.006	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45060	165	SOU165-019	1	Chloroethane	0.006	FALSE	VOA	67663	0.006	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45061	165	SOU165-019	1	Chloroethane	0.006	FALSE	VOA	67663	0.006	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL
45062	165	SOU165-019	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45063	165	SOU165-019	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL
45064	165	SOU165-019	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45065	165	SOU165-019	1	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	U	HISTORICAL
45066	165	SOU165-019	1	Chromium	0.22	TRUE	METAL	7440473	12.2	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8240	mg/kg	E	HISTORICAL
45067	165	SOU165-019	1	Chromium	23.9	TRUE	METAL	7440473	23.9	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45068	165	SOU165-019	1	Chromium	17.2	TRUE	METAL	7440473	17.2	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8240	mg/kg	U	HISTORICAL
45069	165	SOU165-019	1	Chromium	14.8	TRUE	METAL	7440473	14.8	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8240	mg/kg	U	HISTORICAL
45070	165	SOU165-019	1	Chromium	16.5	TRUE	METAL	7440473	16.5	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8240	mg/kg	U	HISTORICAL
45071	165	SOU165-019	1	Chrysene	0.58	TRUE	VOA	218019	0.58	Subsurface	14	65-SB-001	65-SB-001-01-F	SW4846-8270	mg/kg	J	HISTORICAL
45072	165	SOU165-019	1	Chrysene	0.66	FALSE	VOA	218019	0.66	Subsurface	14	65-SB-001	65-SB-001-09-C	SW4846-8270	mg/kg	U	HISTORICAL
45073	165	SOU165-019	1	Chrysene	0.39	FALSE	VOA	218019	0.39	Subsurface	14	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45074	165	SOU165-019	1	Chrysene	0.39	FALSE	VOA	218019	0.39	Subsurface	14	65-SB-001	65-SB-001-09-F	SW4846-8270	mg/kg	U	HISTORICAL
45075	165	SOU165-019	1	Chrysene	0.4	FALSE	VOA	218019	0.4	Subsurface	9	65-SB-001	65-SB-001-04-F	SW4846-8270	mg/kg	U	HISTORICAL
45076	165	SOU165-019	1	cis-1,2-Dichloroethane	0.005	FALSE	VOA	10061015	0.005	Subsurface	14						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	CD	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT_QUAL	
45256	165	SOU165-019	1	1	FALSE	SVOA	100016		Subsurface	9.65	-88-001	65-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL	
45257	165	SOU165-019	1	2	FALSE	SVOA	100016		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL	
45258	165	SOU165-019	1	1	FALSE	SVOA	100016		Subsurface	9.65	-88-001	65-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL	
45259	165	SOU165-019	1	0.38	TRUE	SVOA	129000	0.08	Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL	
45260	165	SOU165-019	1	0.68	FALSE	SVOA	129000	0.68	Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8270	mg/kg	U	HISTORICAL	
45261	165	SOU165-019	1	0.39	FALSE	SVOA	129000		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL	
45262	165	SOU165-019	1	0.39	FALSE	SVOA	129000		Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL	
45263	165	SOU165-019	1	0.4	FALSE	SVOA	129000		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL	
45264	165	SOU165-019	1	0.11	TRUE	METAL	7782492	0.16	Subsurface	4.65	-88-001	65-SB-001-01-F	SW486-7740	mg/kg	N	HISTORICAL	
45265	165	SOU165-019	1	0.11	FALSE	METAL	7782492		Subsurface	14.65	-88-001	65-SB-001-01-F	SW486-7740	mg/kg	UN	HISTORICAL	
45266	165	SOU165-019	1	0.11	FALSE	METAL	7782492		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-7740	mg/kg	UN	HISTORICAL	
45267	165	SOU165-019	1	0.12	FALSE	METAL	7782492		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-7740	mg/kg	UN	HISTORICAL	
45268	165	SOU165-019	1	0.73	FALSE	METAL	7782492		Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-7740	mg/kg	U	HISTORICAL	
45269	165	SOU165-019	1	0.22	FALSE	METAL	7440224	0.22	Subsurface	4.65	-88-001	65-SB-001-04-F	SW486-6010	mg/kg	UN	HISTORICAL	
45270	165	SOU165-019	1	0.23	FALSE	METAL	7440224		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-6010	mg/kg	U	HISTORICAL	
45271	165	SOU165-019	1	0.24	FALSE	METAL	7440224		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-6010	mg/kg	U	HISTORICAL	
45272	165	SOU165-019	1	0.24	FALSE	METAL	7440224		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-6010	mg/kg	U	HISTORICAL	
45273	165	SOU165-019	1	1.2	FALSE	METAL	7440224		Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-6010	mg/kg	U	HISTORICAL	
45274	165	SOU165-019	1	1.6	TRUE	METAL	7440235	115	Subsurface	4.65	-88-001	65-SB-001-01-F	SW486-6010	mg/kg	E	HISTORICAL	
45275	165	SOU165-019	1	189	TRUE	METAL	7440235		Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-6010	mg/kg	BE	HISTORICAL	
45276	165	SOU165-019	1	281	TRUE	METAL	7440235		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-6010	mg/kg	BE	HISTORICAL	
45277	165	SOU165-019	1	120	TRUE	METAL	7440235		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-6010	mg/kg	BE	HISTORICAL	
45278	165	SOU165-019	1	573	TRUE	METAL	7440235		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-6010	mg/kg	BE	HISTORICAL	
45279	165	SOU165-019	1	0.005	FALSE	VOA	100425	0.005	Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8260	mg/kg	U	HISTORICAL	
45280	165	SOU165-019	1	0.006	FALSE	VOA	100425		Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL	
45281	165	SOU165-019	1	0.006	FALSE	VOA	100425		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL	
45282	165	SOU165-019	1	0.006	FALSE	VOA	100425		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL	
45283	165	SOU165-019	1	0.006	FALSE	VOA	100425		Subsurface	14.65	-88-001	65-SB-001-01-F	SW486-8260	mg/kg	U	HISTORICAL	
45284	165	SOU165-019	1	0.09	TRUE	RADS	14133767	0.0005	Subsurface	4.65	-88-001	65-SB-001-09-C	DNT	pcr/g	U	HISTORICAL	
45285	165	SOU165-019	1	0.006	TRUE	VOA	127184	0.001	Subsurface	14.65	-88-001	65-SB-001-01-F	SW486-8260	mg/kg	U	HISTORICAL	
45286	165	SOU165-019	1	0.005	FALSE	VOA	127184	0.005	Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8260	mg/kg	U	HISTORICAL	
45287	165	SOU165-019	1	0.006	FALSE	VOA	127184		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-8260	mg/kg	U	HISTORICAL	
45288	165	SOU165-019	1	0.006	FALSE	VOA	127184		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL	
45289	165	SOU165-019	1	0.006	FALSE	VOA	127184		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL	
45290	165	SOU165-019	1	0.11	FALSE	METAL	7440280	0.11	Subsurface	4.65	-88-001	65-SB-001-01-F	SW486-7841	mg/kg	UN	HISTORICAL	
45291	165	SOU165-019	1	0.11	FALSE	METAL	7440280		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-7841	mg/kg	UN	HISTORICAL	
45292	165	SOU165-019	1	0.11	FALSE	METAL	7440280		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-7841	mg/kg	UN	HISTORICAL	
45293	165	SOU165-019	1	0.12	FALSE	METAL	7440280		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-7841	mg/kg	UN	HISTORICAL	
45294	165	SOU165-019	1	1.2	FALSE	METAL	7440280		Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-7841	mg/kg	U	HISTORICAL	
45295	165	SOU165-019	1	0.006	FALSE	VOA	108883	0.006	Subsurface	14.65	-88-001	65-SB-001-01-F	SW486-8240	mg/kg	U	HISTORICAL	
45296	165	SOU165-019	1	0.008	TRUE	VOA	108883	0.008	Subsurface	4.65	-88-001	65-SB-001-01-F	SW486-8240	mg/kg	U	HISTORICAL	
45297	165	SOU165-019	1	0.006	FALSE	VOA	108883		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-8240	mg/kg	U	HISTORICAL	
45298	165	SOU165-019	1	0.006	FALSE	VOA	108883		Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-8240	mg/kg	U	HISTORICAL	
45299	165	SOU165-019	1	0.006	FALSE	VOA	108883		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8240	mg/kg	U	HISTORICAL	
45300	165	SOU165-019	1	trans-1,2-Dichloroethene	0.005	FALSE	VOA	156605	0.005	Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8260	mg/kg	U	HISTORICAL
45301	165	SOU165-019	1	trans-1,3-Dichloropropene	0.005	FALSE	VOA	10061026	0.005	Subsurface	14.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45302	165	SOU165-019	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-8260	mg/kg	U	HISTORICAL
45303	165	SOU165-019	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45304	165	SOU165-019	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45305	165	SOU165-019	1	trans-1,3-Dichloropropene	0.006	FALSE	VOA	10061026		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45306	165	SOU165-019	1	Trichloroethene	0.006	TRUE	VOA	79016	0.002	Subsurface	4.65	-88-001	65-SB-001-01-F	SW486-8260	mg/kg	J	HISTORICAL
45307	165	SOU165-019	1	Trichloroethene	0.006	FALSE	VOA	79016		Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8260	mg/kg	U	HISTORICAL
45308	165	SOU165-019	1	Trichloroethene	0.006	FALSE	VOA	79016		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45309	165	SOU165-019	1	Trichloroethene	0.006	FALSE	VOA	79016		Subsurface	14.65	-88-001	65-SB-001-09-F	SW486-8260	mg/kg	U	HISTORICAL
45310	165	SOU165-019	1	Trichloroethene	0.006	FALSE	VOA	79016		Subsurface	9.65	-88-001	65-SB-001-04-F	SW486-8260	mg/kg	U	HISTORICAL
45311	165	SOU165-019	1	Trichloroethylene	0.005	FALSE	VOA	75694	0.005	Subsurface	14.65	-88-001	65-SB-001-09-C	SW486-8260	mg/kg	U	HISTORICAL
45312	165	SOU165-019	1	Uranium-233/234	1.1	TRUE	RADS	N5832	0.000056	Subsurface	14.65	-88-001	65-SB-001-09-C	DNT	pcr/g	U	HISTORICAL
45313	165	SOU165-019	1	Uranium-234	0.673	TRUE	RADS	13966295	0.00003	Subsurface	14.65	-88-001	65-SB-001-09-F	DNT	pcr/g	U	HISTORICAL
45314	165	SOU165-019	1	Uranium-234	0.622	TRUE	RADS	13966295	0.00003	Subsurface	9.65	-88-001	65-SB-001-04-F	DNT	pcr/g	U	HISTORICAL
45315	165	SOU165-019	1	Uranium-234	0.66	TRUE	RADS	13966295	0.00003	Subsurface	14.65	-88-001	65-SB-001-04-F	DNT	pcr/g	U	HISTORICAL
45316	165	SOU165-019	1	Uranium-234	0.4	TRUE	RADS	13966295	0.00002	Subsurface	4.65	-88-001	65-SB-001-01-F	DNT	pcr/g	U	HISTORICAL
45317	165	SOU165-019	1	Uranium-235	0.0271	TRUE	RADS	15117961	0.00002	Subsurface	9.65	-88-001	65-SB-001-04-F	DNT	pcr/g	U	HISTORICAL
45318	165	SOU165-019	1	Uranium-235	0.023	TRUE	RADS	15117961	0.00002	Subsurface	14.65	-88-001	65-SB-001-09-F	DNT	pcr/g	U	HISTORICAL
45319	165	SOU165-019	1	Uranium-235	0.0448	TRUE	RADS	15117961	0.00026	Subsurface	14.65	-88-001	65-SB-001-09-F	DNT	pcr/g	U	HISTORICAL
45320	165	SOU165-019	1	Uranium-235	0.16	TRUE	RADS	15117961	0.00003	Subsurface	14.65	-88-001	65-SB-001-09-C	DNT	pcr/g	U	HISTORICAL
45321	165	SOU165-019	1	Uranium-235	0.01	TRUE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	CD	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP	END_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
45498	165	SOU165-019	1	Anthracene	0.38	FALSE	SVDA	120127	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45499	165	SOU165-019	1	Anthracene	0.38	FALSE	SVDA	120127	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45500	165	SOU165-019	1	Anthracene	0.41	FALSE	SVDA	120127	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45501	165	SOU165-019	1	Anthracene	0.38	FALSE	SVDA	120127	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45502	165	SOU165-019	1	Antimony	2.2	FALSE	METAL	7440360	2.2	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-6010	mg/kg	UN	HISTORICAL
45503	165	SOU165-019	1	Antimony	2.2	FALSE	METAL	7440360	2.2	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-6010	mg/kg	UN	HISTORICAL
45504	165	SOU165-019	1	Antimony	2.2	FALSE	METAL	7440360	2.2	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-6010	mg/kg	UN	HISTORICAL
45505	165	SOU165-019	1	Antimony	2.2	FALSE	METAL	7440360	2.2	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-6010	mg/kg	UN	HISTORICAL
45506	165	SOU165-019	1	Arsenic	0.11	TRUE	METAL	7440382	1.7	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-7060	mg/kg	-	HISTORICAL
45507	165	SOU165-019	1	Arsenic	0.11	TRUE	METAL	7440382	1.7	Subsurface	14.65	-58-002	65-SB-002-02-F	SW4846-7060	mg/kg	-	HISTORICAL
45508	165	SOU165-019	1	Arsenic	0.11	TRUE	METAL	7440382	2.1	Subsurface	9.65	-58-002	65-SB-002-03-F	SW4846-7060	mg/kg	-	HISTORICAL
45509	165	SOU165-019	1	Arsenic	0.53	TRUE	METAL	7440382	7.1	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-7060	mg/kg	D*	HISTORICAL
45510	165	SOU165-019	1	Barium	0.11	TRUE	METAL	7440393	38.7	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-6010	mg/kg	E	HISTORICAL
45511	165	SOU165-019	1	Barium	0.11	TRUE	METAL	7440393	48.3	Subsurface	14.65	-58-002	65-SB-002-01-F	SW4846-6010	mg/kg	E	HISTORICAL
45512	165	SOU165-019	1	Barium	0.11	TRUE	METAL	7440393	75.5	Subsurface	14.65	-58-002	65-SB-002-02-F	SW4846-6010	mg/kg	E	HISTORICAL
45513	165	SOU165-019	1	Barium	0.11	TRUE	METAL	7440393	87.8	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-6010	mg/kg	E	HISTORICAL
45514	165	SOU165-019	1	Benz(a)anthracene	0.37	FALSE	SVDA	56553	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45515	165	SOU165-019	1	Benz(a)anthracene	0.38	FALSE	SVDA	56553	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45516	165	SOU165-019	1	Benz(a)anthracene	0.41	FALSE	SVDA	56553	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45517	165	SOU165-019	1	Benz(a)anthracene	0.38	FALSE	SVDA	56553	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45518	165	SOU165-019	1	Benzene	0.006	FALSE	VOA	71432	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45519	165	SOU165-019	1	Benzene	0.006	FALSE	VOA	71432	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8240	mg/kg	U	HISTORICAL	
45520	165	SOU165-019	1	Benzene	0.006	FALSE	VOA	71432	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8240	mg/kg	U	HISTORICAL	
45521	165	SOU165-019	1	Benzene	0.006	FALSE	VOA	71432	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45522	165	SOU165-019	1	Benzo(a)pyrene	0.38	FALSE	SVDA	50328	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45523	165	SOU165-019	1	Benzo(a)pyrene	0.37	FALSE	SVDA	50328	Subsurface	4.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45524	165	SOU165-019	1	Benzo(a)pyrene	0.41	FALSE	SVDA	50328	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45525	165	SOU165-019	1	Benzo(a)pyrene	0.38	FALSE	SVDA	50328	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45526	165	SOU165-019	1	Benzo(b)fluoranthene	0.37	FALSE	SVDA	205992	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45527	165	SOU165-019	1	Benzo(b)fluoranthene	0.38	FALSE	SVDA	205992	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45528	165	SOU165-019	1	Benzo(b)fluoranthene	0.41	FALSE	SVDA	205992	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45529	165	SOU165-019	1	Benzo(b)fluoranthene	0.38	FALSE	SVDA	205992	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45530	165	SOU165-019	1	Benzo(g)perylene	0.37	FALSE	SVDA	191242	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45531	165	SOU165-019	1	Benzo(g)perylene	0.38	FALSE	SVDA	191242	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45532	165	SOU165-019	1	Benzo(g)perylene	0.41	FALSE	SVDA	191242	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45533	165	SOU165-019	1	Benzo(g)perylene	0.38	FALSE	SVDA	191242	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45534	165	SOU165-019	1	Benzo(k)fluoranthene	0.37	FALSE	SVDA	207089	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45535	165	SOU165-019	1	Benzo(k)fluoranthene	0.38	FALSE	SVDA	207089	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45536	165	SOU165-019	1	Benzo(k)fluoranthene	0.41	FALSE	SVDA	207089	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45537	165	SOU165-019	1	Benzo(k)fluoranthene	0.38	FALSE	SVDA	207089	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45538	165	SOU165-019	1	Beryllium	0.11	TRUE	METAL	7440417	0.45	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-6010	mg/kg	U	HISTORICAL
45539	165	SOU165-019	1	Beryllium	0.11	TRUE	METAL	7440417	0.6	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-6010	mg/kg	U	HISTORICAL
45540	165	SOU165-019	1	Beryllium	0.11	TRUE	METAL	7440417	0.6	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-6010	mg/kg	U	HISTORICAL
45541	165	SOU165-019	1	Beryllium	0.11	TRUE	METAL	7440417	0.6	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-6010	mg/kg	U	HISTORICAL
45542	165	SOU165-019	1	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45543	165	SOU165-019	1	Bis(2-chloroethoxy)methane	0.37	FALSE	SVDA	111911	Subsurface	4.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45544	165	SOU165-019	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45545	165	SOU165-019	1	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45546	165	SOU165-019	1	Bis(2-chloroethyl) ether	0.38	FALSE	SVDA	111444	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45547	165	SOU165-019	1	Bis(2-chloroethyl) ether	0.38	FALSE	SVDA	111444	Subsurface	4.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45548	165	SOU165-019	1	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	111444	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45549	165	SOU165-019	1	Bis(2-chloroethyl) ether	0.38	FALSE	SVDA	111444	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45550	165	SOU165-019	1	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVDA	108601	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	U	HISTORICAL	
45551	165	SOU165-019	1	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVDA	108601	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45552	165	SOU165-019	1	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45553	165	SOU165-019	1	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVDA	108601	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45554	165	SOU165-019	1	Bis(2-ethylhexyl)phthalate	0.38	TRUE	SVDA	117817	0.085	Subsurface	9.65	-58-002	65-SB-002-01-F	SW4846-8270	mg/kg	J	HISTORICAL
45555	165	SOU165-019	1	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVDA	117817	Subsurface	4.65	-58-002	65-SB-002-02-F	SW4846-8270	mg/kg	U	HISTORICAL	
45556	165	SOU165-019	1	Bis(2-ethylhexyl)phthalate	0.38	FALSE	SVDA	117817	Subsurface	9.65	-58-002	65-SB-002-03-F	SW4846-8270	mg/kg	U	HISTORICAL	
45557	165	SOU165-019	1	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817	Subsurface	14.65	-58-002	65-SB-002-04-F	SW4846-8270	mg/kg	U	HISTORICAL	
45558	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	4.65	-58-002	65-SB-002-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45559	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	9.65	-58-002	65-SB-002-02-F	SW4846-8240	mg/kg	U	HISTORICAL	
45560	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	14.65	-58-002	65-SB-002-03-F	SW4846-8240	mg/kg	U	HISTORICAL	
45561	165	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274	Subsurface	9.65	-58-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45562	165																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	EMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	Source
45740	165	SOU165-019	1	PCB-1221	0.0402	FALSE	PPCB	11104282	Subsurface	9.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45741	165	SOU165-019	1	PCB-1221	0.0368	FALSE	PPCB	11104282	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45742	165	SOU165-019	1	PCB-1232	0.0186	FALSE	PPCB	11141165	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45743	165	SOU165-019	1	PCB-1232	0.0193	FALSE	PPCB	11141165	Subsurface	14.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45744	165	SOU165-019	1	PCB-1232	0.0201	FALSE	PPCB	11141165	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45745	165	SOU165-019	1	PCB-1232	0.0193	FALSE	PPCB	11141165	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45746	165	SOU165-019	1	PCB-1242	0.0186	FALSE	PPCB	53469219	Subsurface	14.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45747	165	SOU165-019	1	PCB-1242	0.0193	FALSE	PPCB	53469219	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45748	165	SOU165-019	1	PCB-1242	0.0201	FALSE	PPCB	53469219	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45749	165	SOU165-019	1	PCB-1242	0.0201	FALSE	PPCB	53469219	Subsurface	14.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45750	165	SOU165-019	1	PCB-1248	0.0186	FALSE	PPCB	12872296	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45751	165	SOU165-019	1	PCB-1248	0.0193	FALSE	PPCB	12872296	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45752	165	SOU165-019	1	PCB-1248	0.0201	FALSE	PPCB	12872296	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45753	165	SOU165-019	1	PCB-1254	0.0186	FALSE	PPCB	11097691	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45754	165	SOU165-019	1	PCB-1254	0.0193	FALSE	PPCB	11097691	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45755	165	SOU165-019	1	PCB-1254	0.0201	FALSE	PPCB	11097691	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45756	165	SOU165-019	1	PCB-1260	0.0186	FALSE	PPCB	11096825	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45757	165	SOU165-019	1	PCB-1260	0.0193	FALSE	PPCB	11096825	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45758	165	SOU165-019	1	PCB-1260	0.0201	FALSE	PPCB	11096825	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45759	165	SOU165-019	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	Subsurface	4.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45760	165	SOU165-019	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45761	165	SOU165-019	1	Pentachlorophenol	2	FALSE	SVOA	87865	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45762	165	SOU165-019	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45763	165	SOU165-019	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45764	165	SOU165-019	1	Phenanthrene	0.38	FALSE	SVOA	88018	Subsurface	4.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45765	165	SOU165-019	1	Phenanthrene	0.38	FALSE	SVOA	88018	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45766	165	SOU165-019	1	Phenanthrene	0.41	FALSE	SVOA	88018	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45767	165	SOU165-019	1	Phenanthrene	0.38	FALSE	SVOA	88018	Subsurface	4.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45768	165	SOU165-019	1	Phenol	0.38	FALSE	SVOA	108952	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45769	165	SOU165-019	1	Phenol	0.37	FALSE	SVOA	108952	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45770	165	SOU165-019	1	Phenol	0.41	FALSE	SVOA	108952	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45771	165	SOU165-019	1	p-Nitroaniline	0.38	FALSE	SVOA	108952	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45772	165	SOU165-019	1	p-Nitroaniline	1.9	FALSE	SVOA	100016	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45773	165	SOU165-019	1	p-Nitroaniline	1.9	FALSE	SVOA	100016	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45774	165	SOU165-019	1	p-Nitroaniline	2	FALSE	SVOA	100016	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45775	165	SOU165-019	1	Pyrene	0.38	FALSE	SVOA	129000	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45776	165	SOU165-019	1	Pyrene	0.37	FALSE	SVOA	129000	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8080	mg/kg	U	HISTORICAL	
45777	165	SOU165-019	1	Pyrene	0.41	FALSE	SVOA	129000	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45778	165	SOU165-019	1	Pyrene	0.38	FALSE	SVOA	129000	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45779	165	SOU165-019	1	Selenium	0.11	FALSE	METAL	7782492	0.11 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45780	165	SOU165-019	1	Selenium	0.11	FALSE	METAL	7782492	0.11 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45781	165	SOU165-019	1	Selenium	0.11	FALSE	METAL	7782492	0.11 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8080	mg/kg	U	HISTORICAL	
45782	165	SOU165-019	1	Selenium	0.45	TRUE	METAL	7782492	0.45 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8080	mg/kg	U	HISTORICAL	
45783	165	SOU165-019	1	Silver	0.22	FALSE	METAL	7440224	0.22 Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-6010	mg/kg	UN	HISTORICAL	
45784	165	SOU165-019	1	Silver	0.22	FALSE	METAL	7440224	0.22 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-6010	mg/kg	UN	HISTORICAL	
45785	165	SOU165-019	1	Silver	0.22	FALSE	METAL	7440224	0.22 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-6010	mg/kg	UN	HISTORICAL	
45786	165	SOU165-019	1	Silver	1.6	TRUE	METAL	7440225	99.6 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-6010	mg/kg	EN	HISTORICAL	
45787	165	SOU165-019	1	Silver	1.6	TRUE	METAL	7440225	103 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-6010	mg/kg	EN	HISTORICAL	
45788	165	SOU165-019	1	Sodium	1.8	TRUE	METAL	7440225	144 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-6010	mg/kg	EN	HISTORICAL	
45789	165	SOU165-019	1	Sodium	1.8	TRUE	METAL	7440225	194 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-6010	mg/kg	EN	HISTORICAL	
45790	165	SOU165-019	1	Styrene	0.006	FALSE	VOA	100425	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45791	165	SOU165-019	1	Styrene	0.006	FALSE	VOA	100425	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45792	165	SOU165-019	1	Styrene	0.006	FALSE	VOA	100425	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45793	165	SOU165-019	1	Styrene	0.006	FALSE	VOA	100425	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45794	165	SOU165-019	1	Styrene	0.52	TRUE	RAOS	14133767	0.00052 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45795	165	SOU165-019	1	Styrene	0.52	TRUE	RAOS	14133767	0.0114 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45796	165	SOU165-019	1	Tetrahydroethene	0.006	FALSE	VOA	127184	Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-8240	mg/kg	U	HISTORICAL	
45797	165	SOU165-019	1	Tetrahydroethene	0.006	FALSE	VOA	127184	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45798	165	SOU165-019	1	Tetrahydroethene	0.006	FALSE	VOA	127184	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45799	165	SOU165-019	1	Tetrahydroethene	0.006	FALSE	VOA	127184	Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-8240	mg/kg	U	HISTORICAL	
45800	165	SOU165-019	1	Tetrahydroethene	0.006	FALSE	VOA	127184	Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-8240	mg/kg	U	HISTORICAL	
45801	165	SOU165-019	1	Thallium	0.16	FALSE	METAL	7440280	0.11 Subsurface	4.65-SB-002	65-SB-002-01-F	SW4846-7841	mg/kg	U	HISTORICAL	
45802	165	SOU165-019	1	Thallium	0.11	FALSE	METAL	7440280	0.11 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-7841	mg/kg	U	HISTORICAL	
45803	165	SOU165-019	1	Thallium	0.11	FALSE	METAL	7440280	0.11 Subsurface	14.65-SB-002	65-SB-002-09-F	SW4846-7841	mg/kg	U	HISTORICAL	
45804	165	SOU165-019	1	Thallium	0.43	TRUE	METAL	7440280	0.43 Subsurface	9.65-SB-002	65-SB-002-04-F	SW4846-7841	mg/kg	U	HISTORICAL	
45805	165															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LVL	STA_NAME	STA_M	ANA_METHOD	UNITS	RSLT_QCAL	SOURCE
45882	SOU165-019	1	3-Chlorobenzene	0.37	FALSE	SVOA	541731		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45883	SOU165-019	1	1,4-Dichlorobenzene	0.37	FALSE	SVOA	106467		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45884	SOU165-019	1	2,4,5-Trichlorophenol	0.37	FALSE	SVOA	98954		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45885	SOU165-019	1	2,4,6-Trichlorophenol	0.37	FALSE	SVOA	88062		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45886	SOU165-019	1	2,4-Dichlorophenol	0.37	FALSE	SVOA	120832		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45887	SOU165-019	1	2,4-Dimethylphenol	0.37	FALSE	SVOA	105679		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45888	SOU165-019	1	2,4-Dinitrophenol	1.9	FALSE	SVOA	51285		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45889	SOU165-019	1	2,4-Dinitrotoluene	0.37	FALSE	SVOA	121142		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45890	SOU165-019	1	2,6-Dinitrotoluene	0.37	FALSE	SVOA	606202		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45891	SOU165-019	1	2-Butanone	0.012	FALSE	SVOA	78933		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45892	SOU165-019	1	2-Chloronaphthalene	0.37	FALSE	SVOA	91587		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45893	SOU165-019	1	2-Chlorophenol	0.37	FALSE	SVOA	95578		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45894	SOU165-019	1	2-Hexanone	0.096	FALSE	SVOA	591786		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
45895	SOU165-019	1	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45896	SOU165-019	1	2-Methylnaphthalene	0.37	TRUE	SVOA	91576	0.62	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45897	SOU165-019	1	2-Methylphenol	0.37	FALSE	SVOA	96487		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45898	SOU165-019	1	2-Nitrobenzamide	1.9	FALSE	SVOA	88744		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
45899	SOU165-019	1	2-Nitrophenol	0.37	FALSE	SVOA	88755		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46000	SOU165-019	1	3,3'-Dichlorobenzidine	0.76	FALSE	SVOA	91941		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46001	SOU165-019	1	3-Nitrobenzamide	1.9	FALSE	SVOA	99026		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46002	SOU165-019	1	4-Bromophenyl phenyl ether	0.37	FALSE	SVOA	101553		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46003	SOU165-019	1	4-Chloro-3-methylphenol	0.37	FALSE	SVOA	59507		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46004	SOU165-019	1	4-Chlorobenzamide	0.37	FALSE	SVOA	106478		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46005	SOU165-019	1	4-Chlorophenyl phenyl ether	0.37	FALSE	SVOA	700523		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46006	SOU165-019	1	4-Methyl-2-pentanone	0.056	FALSE	VOA	108101		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46007	SOU165-019	1	4-Nitrophenol	1.9	FALSE	SVOA	100027		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46008	SOU165-019	1	Acephenanthrene	0.37	TRUE	METAL	83329	0.11	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46009	SOU165-019	1	Acephenanthrene	0.37	FALSE	SVOA	208968		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46010	SOU165-019	1	Acetone	0.11	FALSE	VOA	67641		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46011	SOU165-019	1	Aluminum	1.4	TRUE	METAL	7429005	436	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	E	HISTORICAL
46012	SOU165-019	1	Anthracene	0.37	FALSE	SVOA	120127		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	B	HISTORICAL
46013	SOU165-019	1	Antimony	2.2	FALSE	METAL	7440360	2.2	Surface	2	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	UN	HISTORICAL
46014	SOU165-019	1	Arsenic	0.56	TRUE	METAL	7440399	10.3	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	UN	HISTORICAL
46015	SOU165-019	1	Barium	0.11	TRUE	METAL	7440393	13.3	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	E	HISTORICAL
46016	SOU165-019	1	Benz(a)anthracene	0.37	TRUE	SVOA	56553	0.46	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	B	HISTORICAL
46017	SOU165-019	1	Benzene	0.006	FALSE	VOA	71432		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46018	SOU165-019	1	Benzobiphenylene	0.37	TRUE	SVOA	60328	0.36	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46019	SOU165-019	1	Benzobiphenylene	0.37	TRUE	SVOA	205992	0.49	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46020	SOU165-019	1	Benzophenone	0.37	TRUE	SVOA	191242	0.27	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46021	SOU165-019	1	Benzophenone	0.37	TRUE	SVOA	207089	0.15	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46022	SOU165-019	1	Beryllium	0.11	TRUE	METAL	7440417	0.22	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	J	HISTORICAL
46023	SOU165-019	1	Bis(2-chloroethoxy)methane	0.37	FALSE	SVOA	111911		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46024	SOU165-019	1	Bis(2-chloroethyl) ether	0.37	FALSE	SVOA	111444		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46025	SOU165-019	1	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVOA	108601		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46026	SOU165-019	1	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVOA	117817		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46027	SOU165-019	1	Bromodichloromethane	0.006	FALSE	VOA	75274		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46028	SOU165-019	1	Bromodorm	0.006	FALSE	VOA	75252		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46029	SOU165-019	1	Bromomethane	0.011	FALSE	VOA	74839		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46030	SOU165-019	1	Butyl benzyl phthalate	0.37	FALSE	SVOA	95687		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46031	SOU165-019	1	Cadmium	0.02	TRUE	METAL	7440439	0.22	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	U	HISTORICAL
46032	SOU165-019	1	Calcium	3.3	TRUE	METAL	7440702	188000	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	E	HISTORICAL
46033	SOU165-019	1	Carbon disulfide	0.006	FALSE	VOA	75150		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46034	SOU165-019	1	Carbon tetrachloride	0.006	FALSE	VOA	66236		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46035	SOU165-019	1	Chlorobenzene	0.006	FALSE	VOA	108907		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46036	SOU165-019	1	Chloroethane	0.011	FALSE	VOA	75003		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46037	SOU165-019	1	Chloroform	0.006	FALSE	VOA	67663		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46038	SOU165-019	1	Chloromethane	0.011	FALSE	VOA	74873		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46039	SOU165-019	1	Chromium	0.22	TRUE	METAL	7440473	3.3	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	*	HISTORICAL
46040	SOU165-019	1	Chrysene	0.37	TRUE	SVOA	218019	0.43	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	B	HISTORICAL
46041	SOU165-019	1	cis-1,3-Dichloropropene	0.006	FALSE	VOA	10061015		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46042	SOU165-019	1	Cobalt	0.33	TRUE	METAL	7440484	0.97	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	U	HISTORICAL
46043	SOU165-019	1	Copper	0.22	TRUE	METAL	7440508	1.6	Surface	1	165-SO-002	65-SO-002-00-F	SW486-6010	mg/kg	U	HISTORICAL
46044	SOU165-019	1	Dibenz(a,h)anthracene	0.37	TRUE	SVOA	53703		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46045	SOU165-019	1	Dibenzofuran	0.37	TRUE	SVOA	132649	0.28	Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	J	HISTORICAL
46046	SOU165-019	1	Dibromochloromethane	0.006	FALSE	VOA	124481		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8240	mg/kg	U	HISTORICAL
46047	SOU165-019	1	Diethyl phthalate	0.37	FALSE	SVOA	84662		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	HISTORICAL
46048	SOU165-019	1	Dimethyl phthalate	0.37	FALSE	SVOA	131113		Surface	1	165-SO-002	65-SO-002-00-F	SW486-8270	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	Source
46224	165	SOU165-004	1	FALSE	VOA	10061915	0.007	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46225	165	SOU165-004	0.41	FALSE	SVOA	53703	0.44	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46226	165	SOU165-004	0.44	FALSE	SVOA	53703	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46227	165	SOU165-004	0.41	FALSE	SVOA	132649	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46228	165	SOU165-004	0.44	FALSE	SVOA	132649	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46229	165	SOU165-004	0.006	FALSE	VOA	124481	0.006	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46230	165	SOU165-004	0.007	FALSE	VOA	124481	0.007	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46231	165	SOU165-004	0.41	FALSE	SVOA	84662	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46232	165	SOU165-004	0.44	FALSE	SVOA	84662	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46233	165	SOU165-004	0.41	FALSE	SVOA	131113	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46234	165	SOU165-004	0.44	FALSE	SVOA	131113	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46235	165	SOU165-004	0.41	FALSE	SVOA	84742	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46236	165	SOU165-004	0.44	FALSE	SVOA	84742	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46237	165	SOU165-004	0.41	FALSE	SVOA	117840	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46238	165	SOU165-004	0.44	FALSE	SVOA	117840	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46239	165	SOU165-004	0.006	FALSE	VOA	100414	0.006	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46240	165	SOU165-004	0.007	FALSE	VOA	100414	0.007	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46241	165	SOU165-004	0.41	FALSE	SVOA	206440	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46242	165	SOU165-004	0.44	FALSE	SVOA	206440	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46243	165	SOU165-004	0.41	FALSE	SVOA	86737	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46244	165	SOU165-004	0.44	FALSE	SVOA	86737	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46245	165	SOU165-004	0.41	FALSE	SVOA	118741	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46246	165	SOU165-004	0.44	FALSE	SVOA	118741	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46247	165	SOU165-004	0.41	FALSE	SVOA	87683	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46248	165	SOU165-004	0.44	FALSE	SVOA	87683	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46249	165	SOU165-004	0.41	FALSE	SVOA	77474	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46250	165	SOU165-004	0.44	FALSE	SVOA	77474	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46251	165	SOU165-004	0.41	FALSE	SVOA	67721	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46252	165	SOU165-004	0.44	FALSE	SVOA	67721	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46253	165	SOU165-004	0.41	FALSE	SVOA	193395	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46254	165	SOU165-004	0.44	FALSE	SVOA	193395	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46255	165	SOU165-004	0.41	FALSE	SVOA	78591	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46256	165	SOU165-004	0.44	FALSE	SVOA	78591	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46257	165	SOU165-004	0.006	FALSE	VOA	75092	0.006	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46258	165	SOU165-004	0.007	FALSE	VOA	75092	0.007	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46259	165	SOU165-004	0.41	FALSE	SVOA	91203	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46260	165	SOU165-004	0.44	FALSE	SVOA	91203	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46261	165	SOU165-004	0.41	FALSE	SVOA	98953	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46262	165	SOU165-004	0.44	FALSE	SVOA	98953	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46263	165	SOU165-004	0.41	FALSE	SVOA	621647	0.41	FALSE	Subsurface	4	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46264	165	SOU165-004	0.44	FALSE	SVOA	621647	0.44	FALSE	Subsurface	6	H069	CH205109-0000	DNT	mg/kg	U	HISTORICAL
46265	165	SOU165-004	0.41	FALSE	SVOA	86306	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46266	165	SOU165-004	0.44	FALSE	SVOA	86306	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46267	165	SOU165-004	0.099	FALSE	PPCB	12674112	0.099	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46268	165	SOU165-004	0.1	FALSE	PPCB	12674112	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46269	165	SOU165-004	0.099	FALSE	PPCB	11104282	0.099	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46270	165	SOU165-004	0.1	FALSE	PPCB	11104282	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46271	165	SOU165-004	0.099	FALSE	PPCB	11141165	0.099	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46272	165	SOU165-004	0.1	FALSE	PPCB	11141165	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46273	165	SOU165-004	0.099	FALSE	PPCB	53469219	0.099	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46274	165	SOU165-004	0.1	FALSE	PPCB	53469219	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46275	165	SOU165-004	0.099	FALSE	PPCB	12672296	0.099	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46276	165	SOU165-004	0.1	FALSE	PPCB	12672296	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46277	165	SOU165-004	0.2	FALSE	PPCB	11097691	0.2	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46278	165	SOU165-004	0.1	FALSE	PPCB	11097691	0.1	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46279	165	SOU165-004	0.2	FALSE	PPCB	11096825	0.2	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46280	165	SOU165-004	0.21	FALSE	PPCB	11096825	0.21	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46281	165	SOU165-004	2.1	TRUE	SVOA	87865	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46282	165	SOU165-004	2.2	FALSE	SVOA	87865	2.2	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46283	165	SOU165-004	0.41	FALSE	SVOA	85018	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46284	165	SOU165-004	0.44	FALSE	SVOA	85018	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46285	165	SOU165-004	0.41	FALSE	SVOA	108952	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46286	165	SOU165-004	0.44	FALSE	SVOA	108952	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46287	165	SOU165-004	2.1	FALSE	SVOA	100016	2.1	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46288	165	SOU165-004	2.2	FALSE	SVOA	100016	2.2	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46289	165	SOU165-004	0.41	FALSE	SVOA	129000	0.41	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46290	165	SOU165-004	0.44	FALSE	SVOA	129000	0.44	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46291	165	SOU165-004	0.006	FALSE	VOA	100425	0.006	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46292	165	SOU165-004	0.007	FALSE	VOA	100425	0.007	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46293	165	SOU165-004	5.5	TRUE	RAOS	14133767	0.4	FALSE	Subsurface	4	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46294	165	SOU165-004	4	TRUE	RAOS	14133767	0.4	FALSE	Subsurface	6	H069	CH205108-0000	DNT	mg/kg	U	HISTORICAL
46295	165	SOU165-004	0.006	FALSE	VOA	127184	0.006	FALSE	Subsurface	4	H069</					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP	EMP	ENV_LVL	STA	ANA_NAME	SampleID	ANA_METHOD	Unit	RSULT	QUAL
46708	SOU169-005	1	Uranium	20	FALSE	METAL	7440224	10	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46709	SOU169-005	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46710	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46711	SOU169-005	1	Lead	56.60	TRUE	METAL	7440666	20	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46712	SOU169-005	1	Lead	9.21	TRUE	METAL	7439921	13	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46713	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46714	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439982	15	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46715	SOU169-005	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46716	SOU169-005	1	Manganese	199.75	TRUE	METAL	7439965	85	Subsurface	4	SOU169-004	SOU169004S004	XRF	mg/kg	U	OREIS_FLD		
46717	SOU169-005	1	Iron	18522.27	TRUE	METAL	7439986	100	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46718	SOU169-005	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46719	SOU169-005	1	Chromium	62.15	TRUE	METAL	7440473	85	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46720	SOU169-005	1	Uranium	25.21	TRUE	METAL	7440611	20	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46721	SOU169-005	1	Zinc	65.64	TRUE	METAL	7440666	25	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46722	SOU169-005	1	Nickel	80.27	TRUE	METAL	7440020	65	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46723	SOU169-005	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46724	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46725	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46726	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46727	SOU169-005	1	Copper	30.41	TRUE	METAL	7440508	35	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46728	SOU169-005	1	Lead	56.23	TRUE	METAL	7439921	13	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46729	SOU169-005	1	Manganese	181.62	TRUE	METAL	7439965	85	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46730	SOU169-005	1	Iron	15412.59	TRUE	METAL	7439986	100	Surface	1	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46731	SOU169-005	1	Arsenic	9.65	TRUE	METAL	7440382	11	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46732	SOU169-005	1	Chromium	40.35	TRUE	METAL	7440473	85	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46733	SOU169-005	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46734	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46735	SOU169-005	1	Uranium	21.81	TRUE	METAL	7440611	20	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46736	SOU169-005	1	Zinc	78.59	TRUE	METAL	7440666	25	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46737	SOU169-005	1	Nickel	115.25	TRUE	METAL	7440020	65	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46738	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46739	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46740	SOU169-005	1	Lead	30.78	TRUE	METAL	7439921	13	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46741	SOU169-005	1	Copper	45.55	TRUE	METAL	7440508	35	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46742	SOU169-005	1	Manganese	121.39	TRUE	METAL	7439965	85	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46743	SOU169-005	1	Iron	19048.88	TRUE	METAL	7439986	100	Subsurface	4	SOU169-003	SOU169003S001	XRF	mg/kg	U	OREIS_FLD		
46744	SOU169-005	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46745	SOU169-005	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46746	SOU169-005	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46747	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46748	SOU169-005	1	Uranium	20.53	TRUE	METAL	7440611	20	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46749	SOU169-005	1	Zinc	68.82	TRUE	METAL	7440666	25	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46750	SOU169-005	1	Nickel	101.81	TRUE	METAL	7440020	65	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46751	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46752	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46753	SOU169-005	1	Lead	37.88	TRUE	METAL	7439921	13	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46754	SOU169-005	1	Copper	41.56	TRUE	METAL	7440508	35	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46755	SOU169-005	1	Manganese	160.52	TRUE	METAL	7439965	85	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46756	SOU169-005	1	Iron	12401.3	TRUE	METAL	7439986	100	Surface	1	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46757	SOU169-005	1	Arsenic	7.78	TRUE	METAL	7440382	11	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46758	SOU169-005	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46759	SOU169-005	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46760	SOU169-005	1	Manganese	308.74	TRUE	METAL	7439965	85	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46761	SOU169-005	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46762	SOU169-005	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46763	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46764	SOU169-005	1	Zinc	49.23	TRUE	METAL	7440666	25	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46765	SOU169-005	1	Nickel	78.71	TRUE	METAL	7440020	65	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46766	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46767	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46768	SOU169-005	1	Lead	19.21	TRUE	METAL	7439921	13	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46769	SOU169-005	1	Iron	13979.82	TRUE	METAL	7439986	100	Subsurface	4	SOU169-004	SOU169004S001	XRF	mg/kg	U	OREIS_FLD		
46770	SOU169-005	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46771	SOU169-005	1	Chromium	60.32	TRUE	METAL	7440473	85	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46772	SOU169-005	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46773	SOU169-005	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46774	SOU169-005	1	Uranium	33.51	TRUE	METAL	7440611	20	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46775	SOU169-005	1	Nickel	141.23	TRUE	METAL	7440020	65	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46776	SOU169-005	1	Zinc	473.08	TRUE	METAL	7440666	25	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46777	SOU169-005	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU169-001	SOU169001S001	XRF	mg/kg	U	OREIS_FLD		
46778	SOU169-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU169-001							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
46950	169	SOU169-001	1	Cobalt	33.1	TRUE	METAL	7440473	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46951	169	SOU169-001	1	Cobalt	4.1	TRUE	METAL	7440484	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46952	169	SOU169-001	1	Cobalt	5.4	TRUE	METAL	7440484	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46953	169	SOU169-001	1	Cobalt	6.3	TRUE	METAL	7440484	Subsurface	15	02001SA015	02001SA015	SW4646-6010	mg/kg	B	HISTORICAL	
46954	169	SOU169-001	1	Cobalt	12.9	TRUE	METAL	7440484	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46955	169	SOU169-001	1	Copper	11.1	TRUE	METAL	7440508	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46956	169	SOU169-001	1	Copper	11.3	TRUE	METAL	7440508	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46957	169	SOU169-001	1	Copper	101	TRUE	METAL	7440508	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46958	169	SOU169-001	1	Copper	428	TRUE	METAL	7440508	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46959	169	SOU169-001	1	Iron	6370	TRUE	METAL	7439896	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46960	169	SOU169-001	1	Iron	8650	TRUE	METAL	7439896	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46961	169	SOU169-001	1	Iron	13300	TRUE	METAL	7439896	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46962	169	SOU169-001	1	Iron	16600	TRUE	METAL	7439896	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46963	169	SOU169-001	1	Iron	1290	TRUE	METAL	7439896	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46964	169	SOU169-001	1	Magnesium	1790	TRUE	METAL	7439954	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46965	169	SOU169-001	1	Magnesium	2480	TRUE	METAL	7439954	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46966	169	SOU169-001	1	Magnesium	2690	TRUE	METAL	7439954	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46967	169	SOU169-001	1	Manganese	178	TRUE	METAL	7439965	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46968	169	SOU169-001	1	Manganese	234	TRUE	METAL	7439965	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46969	169	SOU169-001	1	Manganese	330	TRUE	METAL	7439965	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46970	169	SOU169-001	1	Manganese	312	TRUE	METAL	7439965	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46971	169	SOU169-001	1	Nickel	13.9	TRUE	METAL	7440020	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46972	169	SOU169-001	1	Nickel	14.7	TRUE	METAL	7440020	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46973	169	SOU169-001	1	Nickel	69.9	TRUE	METAL	7440020	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46974	169	SOU169-001	1	Nickel	80.4	TRUE	METAL	7440020	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46975	169	SOU169-001	1	Silver	0.39	FALSE	METAL	7440224	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	U	HISTORICAL	
46976	169	SOU169-001	1	Silver	0.41	FALSE	METAL	7440224	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	U	HISTORICAL	
46977	169	SOU169-001	1	Silver	1	FALSE	METAL	7440224	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	U	HISTORICAL	
46978	169	SOU169-001	1	Silver	0.99	FALSE	METAL	7440224	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	U	HISTORICAL	
46979	169	SOU169-001	1	Sodium	160	TRUE	METAL	7440235	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	BN	HISTORICAL	
46980	169	SOU169-001	1	Sodium	180	TRUE	METAL	7440235	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	BN	HISTORICAL	
46981	169	SOU169-001	1	Sodium	121	TRUE	METAL	7440235	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	BN	HISTORICAL	
46982	169	SOU169-001	1	Sodium	1280	TRUE	METAL	7440235	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	BN	HISTORICAL	
46983	169	SOU169-001	1	Vanadium	17.6	TRUE	METAL	7440622	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46984	169	SOU169-001	1	Vanadium	16	TRUE	METAL	7440622	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46985	169	SOU169-001	1	Vanadium	26.5	TRUE	METAL	7440622	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46986	169	SOU169-001	1	Vanadium	35.1	TRUE	METAL	7440622	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46987	169	SOU169-001	1	Zinc	22.4	TRUE	METAL	7440666	Subsurface	9	02001SA009	02001SA009	SW4646-6010	mg/kg	B	HISTORICAL	
46988	169	SOU169-001	1	Zinc	23.1	TRUE	METAL	7440666	Subsurface	13	02001SA013	02001SA013	SW4646-6010	mg/kg	B	HISTORICAL	
46989	169	SOU169-001	1	Zinc	88.9	TRUE	METAL	7440666	Surface	1	02001SA001	02001SA001	SW4646-6010	mg/kg	B	HISTORICAL	
46990	169	SOU169-001	1	Zinc	68.8	TRUE	METAL	7440666	Subsurface	7	02001SA007	02001SA007	SW4646-6010	mg/kg	B	HISTORICAL	
46991	169	SOU169-001	1	Arsenic	3.1	TRUE	METAL	7440382	Subsurface	9	02001SA009	02001SA009	SW4646-7060	mg/kg	B	HISTORICAL	
46992	169	SOU169-001	1	Arsenic	2.6	TRUE	METAL	7440382	Subsurface	13	02001SA013	02001SA013	SW4646-7060	mg/kg	B	HISTORICAL	
46993	169	SOU169-001	1	Arsenic	6.1	TRUE	METAL	7440382	Surface	1	02001SA001	02001SA001	SW4646-7060	mg/kg	B	HISTORICAL	
46994	169	SOU169-001	1	Arsenic	6.6	TRUE	METAL	7440382	Subsurface	7	02001SA007	02001SA007	SW4646-7060	mg/kg	B	HISTORICAL	
46995	169	SOU169-001	1	Lead	27.9	TRUE	METAL	7439921	Subsurface	9	02001SA009	02001SA009	SW4646-7421	mg/kg	N	HISTORICAL	
46996	169	SOU169-001	1	Lead	10.2	TRUE	METAL	7439921	Subsurface	13	02001SA013	02001SA013	SW4646-7421	mg/kg	N	HISTORICAL	
46997	169	SOU169-001	1	Lead	24	TRUE	METAL	7439921	Surface	1	02001SA001	02001SA001	SW4646-7421	mg/kg	J	HISTORICAL	
46998	169	SOU169-001	1	Lead	12.4	TRUE	METAL	7439921	Subsurface	7	02001SA007	02001SA007	SW4646-7421	mg/kg	J	HISTORICAL	
46999	169	SOU169-001	1	Mercury	0.024	FALSE	METAL	7439976	Subsurface	9	02001SA009	02001SA009	SW4646-7470	mg/kg	U	HISTORICAL	
47000	169	SOU169-001	1	Mercury	0.025	FALSE	METAL	7439976	Subsurface	13	02001SA013	02001SA013	SW4646-7470	mg/kg	U	HISTORICAL	
47001	169	SOU169-001	1	Mercury	0.025	FALSE	METAL	7439976	Surface	1	02001SA001	02001SA001	SW4646-7470	mg/kg	U	HISTORICAL	
47002	169	SOU169-001	1	Mercury	0.025	FALSE	METAL	7439976	Subsurface	7	02001SA007	02001SA007	SW4646-7470	mg/kg	U	HISTORICAL	
47003	169	SOU169-001	1	Selenium	0.25	FALSE	METAL	7782492	Subsurface	9	02001SA009	02001SA009	SW4646-7740	mg/kg	UN	HISTORICAL	
47004	169	SOU169-001	1	Selenium	0.25	FALSE	METAL	7782492	Subsurface	13	02001SA013	02001SA013	SW4646-7740	mg/kg	UN	HISTORICAL	
47005	169	SOU169-001	1	Selenium	0.36	TRUE	METAL	7782492	Surface	1	02001SA001	02001SA001	SW4646-7740	mg/kg	N	HISTORICAL	
47006	169	SOU169-001	1	Selenium	0.36	TRUE	METAL	7782492	Subsurface	7	02001SA007	02001SA007	SW4646-7740	mg/kg	N	HISTORICAL	
47007	169	SOU169-001	1	Thallium	0.4	FALSE	METAL	7440280	Subsurface	9	02001SA009	02001SA009	SW4646-7841	mg/kg	NU	HISTORICAL	
47008	169	SOU169-001	1	Thallium	0.39	FALSE	METAL	7440280	Subsurface	13	02001SA013	02001SA013	SW4646-7841	mg/kg	NU	HISTORICAL	
47009	169	SOU169-001	1	Thallium	0.4	FALSE	METAL	7440280	Surface	1	02001SA001	02001SA001	SW4646-7841	mg/kg	NU	HISTORICAL	
47010	169	SOU169-001	1	Thallium	0.4	FALSE	METAL	7440280	Subsurface	7	02001SA007	02001SA007	SW4646-7841	mg/kg	UN	HISTORICAL	
47011	169	SOU169-001	1	PCB, Total	0.77	TRUE	PPCB	12767792	0.1 Subsurface	9	02001SA009	02001SA009	SW4646-8080	mg/kg	B	HISTORICAL	
47012	169	SOU169-001	1	PCB, Total	0.192	TRUE	PPCB	12767792	0.1 Subsurface	13	02001SA013	02001SA013	SW4646-8080	mg/kg	B	HISTORICAL	
47013	169	SOU169-001	1	PCB, Total	0.1	TRUE	PPCB	12767792	0.1 Surface	1	02001SA001	02001SA001	SW4646-8080	mg/kg	B	HISTORICAL	
47014	169	SOU169-001	1	PCB, Total	0.054	TRUE	PPCB	12767792	0.1 Subsurface	7	02001SA007	02001SA007	SW4646-8080	mg/kg	J	HISTORICAL	
47015	169	SOU169-001	1	PCB-1254	0.538	TRUE	PPCB	11097691	Subsurface	9	02001SA009	02001SA009	SW4646-8080	mg/kg	B	HISTORICAL	
47016	169	SOU169-001	1	PCB-1254	0.136	TRUE	PPCB	11097691	Subsurface	13	02001SA013	02001SA013	SW4646-8080	mg/kg	B	HISTORICAL	
47017	169	SOU169-001	1	PCB-1254	0.5	TRUE	PPCB	11097691</									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMF	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE	
47192	169	SOU169-003	1	Silver	0.2	FALSE	METAL	7440224	Subsurface	13	0200	02004SA009	02004SA009	SW486-6010	mg/kg	U	HISTORICAL	
47193	169	SOU169-003	1	Silver	0.2	FALSE	METAL	7440224	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	U	HISTORICAL	
47194	169	SOU169-003	1	Silver	0.2	FALSE	METAL	7440224	Subsurface	13	0200	02004SA011	02004SA011	SW486-6010	mg/kg	U	HISTORICAL	
47195	169	SOU169-003	1	Silver	0.2	FALSE	METAL	7440224	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	U	HISTORICAL	
47196	169	SOU169-003	1	Sodium	165	TRUE	METAL	7440235	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	NB	HISTORICAL	
47197	169	SOU169-003	1	Sodium	165	TRUE	METAL	7440235	Subsurface	13	0200	02004SA011	02004SA011	SW486-6010	mg/kg	NB	HISTORICAL	
47198	169	SOU169-003	1	Vanadium	17.4	TRUE	METAL	7440622	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	NB	HISTORICAL	
47199	169	SOU169-003	1	Vanadium	20.3	TRUE	METAL	7440622	Subsurface	13	0200	02004SA011	02004SA011	SW486-6010	mg/kg	NB	HISTORICAL	
47200	169	SOU169-003	1	Vanadium	29.4	TRUE	METAL	7440622	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	NB	HISTORICAL	
47201	169	SOU169-003	1	Zinc	40.9	TRUE	METAL	7440666	Subsurface	13	0200	02004SA011	02004SA011	SW486-6010	mg/kg	NB	HISTORICAL	
47202	169	SOU169-003	1	Zinc	35.5	TRUE	METAL	7440666	Subsurface	13	0200	02004SA013	02004SA013	SW486-6010	mg/kg	NB	HISTORICAL	
47203	169	SOU169-003	1	Zinc	131	TRUE	METAL	7440666	Subsurface	13	0200	02004SA011	02004SA011	SW486-6010	mg/kg	NB	HISTORICAL	
47204	169	SOU169-003	1	Arsenic	6.3	TRUE	METAL	7440382	Subsurface	9	0200	02004SA009	02004SA009	SW486-7060	mg/kg	N	HISTORICAL	
47205	169	SOU169-003	1	Arsenic	4.4	TRUE	METAL	7440382	Subsurface	9	0200	02004SA013	02004SA013	SW486-7060	mg/kg	N	HISTORICAL	
47206	169	SOU169-003	1	Arsenic	4.8	TRUE	METAL	7440382	Subsurface	9	0200	02004SA011	02004SA011	SW486-7060	mg/kg	N	HISTORICAL	
47207	169	SOU169-003	1	Lead	13.2	TRUE	METAL	7439921	Subsurface	9	0200	02004SA009	02004SA009	SW486-7421	mg/kg	J	HISTORICAL	
47208	169	SOU169-003	1	Lead	10.5	TRUE	METAL	7439921	Subsurface	13	0200	02004SA013	02004SA013	SW486-7421	mg/kg	J	HISTORICAL	
47209	169	SOU169-003	1	Lead	23.4	TRUE	METAL	7439921	Subsurface	9	0200	02004SA011	02004SA011	SW486-7421	mg/kg	J	HISTORICAL	
47210	169	SOU169-003	1	Mercury	0.025	FALSE	METAL	7439976	Subsurface	9	0200	02004SA009	02004SA009	SW486-7470	mg/kg	U	HISTORICAL	
47211	169	SOU169-003	1	Mercury	0.024	FALSE	METAL	7439976	Subsurface	13	0200	02004SA013	02004SA013	SW486-7470	mg/kg	U	HISTORICAL	
47212	169	SOU169-003	1	Mercury	0.025	FALSE	METAL	7439976	Subsurface	9	0200	02004SA011	02004SA011	SW486-7470	mg/kg	U	HISTORICAL	
47213	169	SOU169-003	1	Selenium	0.28	TRUE	METAL	7782492	Subsurface	9	0200	02004SA009	02004SA009	SW486-7740	mg/kg	N	HISTORICAL	
47214	169	SOU169-003	1	Selenium	0.24	FALSE	METAL	7782492	Subsurface	13	0200	02004SA013	02004SA013	SW486-7740	mg/kg	N	HISTORICAL	
47215	169	SOU169-003	1	Selenium	0.64	TRUE	METAL	7782492	Subsurface	9	0200	02004SA011	02004SA011	SW486-7740	mg/kg	N	HISTORICAL	
47216	169	SOU169-003	1	Thallium	0.39	FALSE	METAL	7440280	Subsurface	9	0200	02004SA009	02004SA009	SW486-7841	mg/kg	NU	HISTORICAL	
47217	169	SOU169-003	1	Thallium	0.39	FALSE	METAL	7440280	Subsurface	13	0200	02004SA013	02004SA013	SW486-7841	mg/kg	NU	HISTORICAL	
47218	169	SOU169-003	1	Thallium	0.46	TRUE	METAL	7440280	Subsurface	9	0200	02004SA011	02004SA011	SW486-7841	mg/kg	NU	HISTORICAL	
47219	169	SOU169-003	1	PCB, Total	0.057	TRUE	PPCB	12767792	0.1	Subsurface	9	0200	02004SA009	02004SA009	SW486-8080	mg/kg	J	HISTORICAL
47220	169	SOU169-003	1	PCB, Total	0.057	FALSE	PPCB	12767792	0.1	Subsurface	13	0200	02004SA013	02004SA013	SW486-8080	mg/kg	JU	HISTORICAL
47221	169	SOU169-003	1	PCB, Total	2.5	TRUE	PPCB	12767792	0.1	Subsurface	9	0200	02004SA011	02004SA011	SW486-8080	mg/kg	D	HISTORICAL
47222	169	SOU169-003	1	PCB-1254	0.043	TRUE	PPCB	11097691	Subsurface	9	0200	02004SA009	02004SA009	SW486-8080	mg/kg	J	HISTORICAL	
47223	169	SOU169-003	1	PCB-1254	0.021	TRUE	PPCB	11097691	Subsurface	13	0200	02004SA013	02004SA013	SW486-8080	mg/kg	J	HISTORICAL	
47224	169	SOU169-003	1	PCB-1254	1.9	TRUE	PPCB	11097691	Subsurface	9	0200	02004SA011	02004SA011	SW486-8080	mg/kg	D	HISTORICAL	
47225	169	SOU169-003	1	PCB-1260	0.014	TRUE	PPCB	11096825	Subsurface	9	0200	02004SA009	02004SA009	SW486-8080	mg/kg	D	HISTORICAL	
47226	169	SOU169-003	1	PCB-1260	0.6	TRUE	PPCB	11096825	Subsurface	13	0200	02004SA013	02004SA013	SW486-8080	mg/kg	D	HISTORICAL	
47227	169	SOU169-003	1	Cobalt-60	-0.0058	TRUE	RADS	10198400	0.0172	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47228	169	SOU169-003	1	Neptunium-237	0.0102	TRUE	RADS	10045073	0.0216	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47229	169	SOU169-003	1	Neptunium-237	0.0149	TRUE	RADS	13994202	0.0374	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47230	169	SOU169-003	1	Uranium-234	0.323	TRUE	RADS	13996299	0.0752	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47231	169	SOU169-003	1	Plutonium-239/240	0.00199	TRUE	RADS	N793	0.0781	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47232	169	SOU169-003	1	Americium-241	0.0485	TRUE	RADS	14596102	0.105	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47233	169	SOU169-003	1	Uranium-238	0.805	TRUE	RADS	24678828	0.184	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47234	169	SOU169-003	1	Thorium-230	0.295	TRUE	RADS	14269337	0.23	Subsurface	11	0200	02004SN011	RL-7124	pCi/g	A	HISTORICAL	
47235	169	SOU169-004	1	Aluminum	7200	TRUE	METAL	7429905	Subsurface	5	0200	02008SA007	02008SA007	SW486-6010	mg/kg	J	HISTORICAL	
47236	169	SOU169-005	1	PCB, Total	0.077	TRUE	PPCB	12767792	0.1	Subsurface	5	0200	02009SA005	02009SA005	SW486-6010	mg/kg	J	HISTORICAL
47237	169	SOU169-005	1	PCB-1254	0.0597	TRUE	PPCB	11097691	Subsurface	5	0200	02009SA005	02009SA005	SW486-6010	mg/kg	UN*	HISTORICAL	
47238	169	SOU169-005	1	PCB-1260	0.02	TRUE	PPCB	11096825	Subsurface	5	0200	02009SA005	02009SA005	SW486-6010	mg/kg	J	HISTORICAL	
47239	169	SOU169-005	1	Aluminum	7100	TRUE	METAL	7429905	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	J	HISTORICAL	
47240	169	SOU169-005	1	Antimony	4	FALSE	METAL	7440393	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	UN*	HISTORICAL	
47241	169	SOU169-005	1	Barium	79.8	TRUE	METAL	7440393	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	NB	HISTORICAL	
47242	169	SOU169-005	1	Beryllium	0.54	TRUE	METAL	7440417	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47243	169	SOU169-005	1	Cadmium	0.22	FALSE	METAL	7440439	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	U	HISTORICAL	
47244	169	SOU169-005	1	Calcium	972	TRUE	METAL	7440702	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47245	169	SOU169-005	1	Chromium	11.4	TRUE	METAL	7440473	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47246	169	SOU169-005	1	Cobalt	6.3	TRUE	METAL	7440484	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47247	169	SOU169-005	1	Copper	12.5	TRUE	METAL	7440508	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47248	169	SOU169-005	1	Iron	15600	TRUE	METAL	7439896	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47249	169	SOU169-005	1	Magnesium	1820	TRUE	METAL	7439954	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47250	169	SOU169-005	1	Manganese	273	TRUE	METAL	7439965	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47251	169	SOU169-005	1	Nickel	18.4	TRUE	METAL	7440020	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	B	HISTORICAL	
47252	169	SOU169-005	1	Silver	0.4	FALSE	METAL	7440224	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	U	HISTORICAL	
47253	169	SOU169-005	1	Sodium	196	TRUE	METAL	7440235	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	NB	HISTORICAL	
47254	169	SOU169-005	1	Vanadium	18.5	TRUE	METAL	7440622	Subsurface	5	0200	02010SA005	02010SA005	SW486-6010	mg/kg	NB	HISTORICAL	
47255	169	SOU169-005	1	Zinc	56.4	TRUE	METAL	7440666	Subsurface	5	0200	02010SA005	0					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZSMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
47434	169	SOU169-002	Lead	15.38	TRUE	METAL	7439987	13	Surface	1	SOU169-002A	SOU169002SA001	XRF	mg/kg	U	OREIS_FLD
47435	169	SOU169-002	Nickel	65	TRUE	METAL	7440020	65	Subsurface	1	SOU169-002A	SOU169002SA001	XRF	mg/kg	U	OREIS_FLD
47436	169	SOU169-002	Manganese	169.54	TRUE	METAL	7439985	85	Subsurface	1	SOU169-002A	SOU169002SA001	XRF	mg/kg	U	OREIS_FLD
47437	169	SOU169-002	Iron	6543.96	TRUE	METAL	7439986	100	Subsurface	1	SOU169-002A	SOU169002SA001	XRF	mg/kg	U	OREIS_FLD
47438	169	SOU169-002	Arsenic	9.9	TRUE	METAL	7440382	11	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47439	169	SOU169-002	Copper	35	FALSE	METAL	7440666	35	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47440	169	SOU169-002	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47441	169	SOU169-002	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47442	169	SOU169-002	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47443	169	SOU169-002	Uranium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47444	169	SOU169-002	Selenium	20	FALSE	METAL	7440666	25	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47445	169	SOU169-002	Zinc	53.84	TRUE	METAL	7440666	25	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47446	169	SOU169-002	Lead	7.45	TRUE	METAL	7439921	13	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47447	169	SOU169-002	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47448	169	SOU169-002	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47449	169	SOU169-002	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47450	169	SOU169-002	Manganese	206.94	TRUE	METAL	7439985	85	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47451	169	SOU169-002	Iron	15751.08	TRUE	METAL	7439986	100	Subsurface	4	SOU169-002A	SOU169002SA004	XRF	mg/kg	U	OREIS_FLD
47452	169	SOU169-002	Arsenic	9.23	TRUE	METAL	7440382	11	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47453	169	SOU169-002	Chromium	37.54	TRUE	METAL	7440473	85	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47454	169	SOU169-002	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47455	169	SOU169-002	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47456	169	SOU169-002	Uranium	27.48	TRUE	METAL	7440611	20	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47457	169	SOU169-002	Zinc	72.19	TRUE	METAL	7440666	25	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47458	169	SOU169-002	Nickel	67.04	TRUE	METAL	7440020	65	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47459	169	SOU169-002	Mercury	7.87	TRUE	METAL	7439976	10	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47460	169	SOU169-002	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47461	169	SOU169-002	Copper	22.79	TRUE	METAL	7440508	35	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47462	169	SOU169-002	Lead	24.48	TRUE	METAL	7439921	13	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47463	169	SOU169-002	Manganese	251.05	TRUE	METAL	7439985	85	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47464	169	SOU169-002	Iron	17251.01	TRUE	METAL	7439986	100	Subsurface	1	SOU169-002B	SOU169002BSA001	XRF	mg/kg	U	OREIS_FLD
47465	169	SOU169-002	Arsenic	8.52	TRUE	METAL	7440382	11	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47466	169	SOU169-002	Copper	35	FALSE	METAL	7440666	35	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47467	169	SOU169-002	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47468	169	SOU169-002	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47469	169	SOU169-002	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47470	169	SOU169-002	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47471	169	SOU169-002	Zinc	58.65	TRUE	METAL	7440666	25	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47472	169	SOU169-002	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47473	169	SOU169-002	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47474	169	SOU169-002	Lead	15.41	TRUE	METAL	7439921	13	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47475	169	SOU169-002	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47476	169	SOU169-002	Manganese	402.74	TRUE	METAL	7439985	85	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47477	169	SOU169-002	Iron	15360.27	TRUE	METAL	7439986	100	Subsurface	4	SOU169-002B	SOU169002BSA004	XRF	mg/kg	U	OREIS_FLD
47478	169	SOU169-004	Arsenic	11.24	TRUE	METAL	7440382	11	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47479	169	SOU169-004	Chromium	214.8	TRUE	METAL	7440473	85	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47480	169	SOU169-004	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47481	169	SOU169-004	Uranium	10.22	TRUE	METAL	7440611	20	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47482	169	SOU169-004	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47483	169	SOU169-004	Zinc	65.82	TRUE	METAL	7440666	25	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47484	169	SOU169-004	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47485	169	SOU169-004	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47486	169	SOU169-004	Copper	24.29	TRUE	METAL	7440508	35	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47487	169	SOU169-004	Lead	45.27	TRUE	METAL	7439921	13	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47488	169	SOU169-004	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47489	169	SOU169-004	Manganese	250.92	TRUE	METAL	7439985	85	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47490	169	SOU169-004	Iron	18349.02	TRUE	METAL	7439986	100	Subsurface	1	SOU169-003A	SOU169003SA001	XRF	mg/kg	U	OREIS_FLD
47491	169	SOU169-004	Arsenic	7.03	TRUE	METAL	7440382	11	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47492	169	SOU169-004	Chromium	41.31	TRUE	METAL	7440473	85	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47493	169	SOU169-004	Silver	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47494	169	SOU169-004	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47495	169	SOU169-004	Zinc	58.49	TRUE	METAL	7440666	25	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47496	169	SOU169-004	Mercury	9.81	TRUE	METAL	7439921	13	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47497	169	SOU169-004	Lead	15.41	TRUE	METAL	7439921	13	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47498	169	SOU169-004	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47499	169	SOU169-004	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47500	169	SOU169-004	Copper	27.83	TRUE	METAL	7440508	35	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47501	169	SOU169-004	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47502	169	SOU169-004	Manganese	445.65	TRUE	METAL	7439985	85	Subsurface	4	SOU169-003A	SOU169003SA004	XRF	mg/kg	U	OREIS_FLD
47503	169	SOU169-004	Iron</													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	TYPE	DL	Depth	SMF	EMP_LVL	STA_NAM	SampleID	ANA_METHOD	Unit	RSLT	QUAL	ORIG	SOURCE								
47376	169	SOU169-003	Uranium	10	FALSE	METAL	744024	10	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47877	169	SOU169-003	Uranium	20	FALSE	METAL	744011	20	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47878	169	SOU169-003	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47879	169	SOU169-003	Lead	76.26	TRUE	METAL	744066	25	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47880	169	SOU169-003	Nickel	76.08	TRUE	METAL	744020	65	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47881	169	SOU169-003	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47882	169	SOU169-003	Lead	14.49	TRUE	METAL	7439921	10	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47883	169	SOU169-003	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47884	169	SOU169-003	Manganese	236.55	TRUE	METAL	7439965	85	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47885	169	SOU169-003	Iron	19393.04	TRUE	METAL	7439986	100	Subsurface	4	SOU169-002C	SOU169002CSA004	XRF	mg/kg	U			OREIS_FLD									
47886	169	SOU169-003	Arsenic	8.27	TRUE	METAL	7440382	11	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47887	169	SOU169-003	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47888	169	SOU169-003	Chromium	38.88	TRUE	METAL	7440473	85	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47889	169	SOU169-003	Zinc	47.17	TRUE	METAL	7440624	10	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47890	169	SOU169-003	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47891	169	SOU169-003	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47892	169	SOU169-003	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47893	169	SOU169-003	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47894	169	SOU169-003	Lead	13.21	TRUE	METAL	7439921	13	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47895	169	SOU169-003	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47896	169	SOU169-003	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47897	169	SOU169-003	Manganese	271.16	TRUE	METAL	7439965	85	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47898	169	SOU169-003	Iron	19392.02	TRUE	METAL	7439986	100	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47899	169	SOU169-003	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47900	169	SOU169-003	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47901	169	SOU169-003	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47902	169	SOU169-003	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47903	169	SOU169-003	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47904	169	SOU169-003	Zinc	123.51	TRUE	METAL	7440666	25	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47905	169	SOU169-003	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47906	169	SOU169-003	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47907	169	SOU169-003	Lead	24.16	TRUE	METAL	7439921	15	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47908	169	SOU169-003	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47909	169	SOU169-003	Manganese	457.96	TRUE	METAL	7439965	85	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47910	169	SOU169-003	Iron	19448.71	TRUE	METAL	7439986	100	Subsurface	4	SOU169-002D	SOU169002DSA004	XRF	mg/kg	U			OREIS_FLD									
47911	169	SOU169-003	Arsenic	8.47	TRUE	METAL	7440382	11	Surface	1	SOU169-002D	SOU169002DSA001	XRF	mg/kg	U			OREIS_FLD									
47912	169	SOU169-008	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47913	169	SOU169-008	Manganese	271.83	TRUE	METAL	7439965	85	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47914	169	SOU169-008	Selenium	20	FALSE	METAL	7440224	20	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47915	169	SOU169-008	Uranium	11.2	TRUE	METAL	7440611	20	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47916	169	SOU169-008	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47917	169	SOU169-008	Zinc	73.93	TRUE	METAL	7440666	25	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47918	169	SOU169-008	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47919	169	SOU169-008	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47920	169	SOU169-008	Lead	31.6	TRUE	METAL	7439921	15	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47921	169	SOU169-008	Copper	31.95	TRUE	METAL	7440508	35	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47922	169	SOU169-008	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47923	169	SOU169-008	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47924	169	SOU169-008	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47925	169	SOU169-008	Zinc	41.39	TRUE	METAL	7440666	25	Subsurface	4	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47926	169	SOU169-008	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47927	169	SOU169-008	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU169-005C	SOU169005CSA001	XRF	mg/kg	U			OREIS_FLD									
47928	169	SOU169-008	Lead	18	FALSE	M																					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLUMTRR	DL	Depth	SMP_ENV	LEVEL	STA_NMR	SampleID	ANA_METHOD	Unit	RSLT_SOURCE	
47318	169	SOU169-005	1-Methylphenol	0.38	FALSE	SVOA	95487	1	0.38 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47319	169	SOU169-005	1,2-Dichlorobenzene	0.38	FALSE	SVOA	95501	1	0.38 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47320	169	SOU169-005	2-Chlorophenol	0.38	FALSE	SVOA	95578	1	0.38 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47321	169	SOU169-005	2,4-Dichlorophenol	0.38	FALSE	SVOA	95564	1	0.38 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47322	169	SOU169-005	Sodium	418	TRUE	METAL	7440235	23.1	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47323	169	SOU169-005	Pyridine	0.76	FALSE	SVOA	110861	1	0.76 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47324	169	SOU169-005	m-Cresol	0.76	FALSE	SVOA	95487	1	0.76 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47325	169	SOU169-005	1,2-Dibenzylhydrazine	1.2	TRUE	SVOA	53703	0.0076	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C SIM	mg/kg	E	OREIS_LAB
47326	169	SOU169-005	Benz(a)anthracene	1.3	TRUE	SVOA	56553	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47327	169	SOU169-005	Benz(b)fluoranthene	1.4	TRUE	SVOA	207088	1	1.4 Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47328	169	SOU169-005	PCB-1260	1.8	TRUE	PPCB	11096825	0.038	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	E	OREIS_LAB
47329	169	SOU169-005	Pyrene	1.8	TRUE	SVOA	129000	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47330	169	SOU169-005	p-Nitroaniline	1.9	FALSE	SVOA	100016	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47331	169	SOU169-005	4-Nitrophenol	1.9	FALSE	SVOA	100016	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47332	169	SOU169-005	Chrysene	1.9	TRUE	SVOA	218019	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47333	169	SOU169-005	2,4-Dinitrophenol	1.9	FALSE	SVOA	51285	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47334	169	SOU169-005	2-Methyl-6-tert-butylphenol	1.9	FALSE	SVOA	534551	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47335	169	SOU169-005	Benzoic acid	1.9	FALSE	SVOA	68850	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47336	169	SOU169-005	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47337	169	SOU169-005	Pentachlorophenol	1.9	FALSE	SVOA	87855	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47338	169	SOU169-005	2-Nitrobenzamide	1.9	FALSE	SVOA	88744	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47339	169	SOU169-005	3,3'-Dichlorobenzidine	1.9	FALSE	SVOA	91941	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47340	169	SOU169-005	Nitrobenzene	1.9	FALSE	SVOA	91941	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47341	169	SOU169-005	3-Nitrobenzamide	1.9	FALSE	SVOA	96932	1.9	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47342	169	SOU169-005	Fluoranthene	2	TRUE	SVOA	206440	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47343	169	SOU169-005	Indeno(1,2,3-cd)pyrene	2.1	TRUE	SVOA	193385	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47344	169	SOU169-005	PCB-126	2.2	TRUE	PPCB	11096825	0.038	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	D	OREIS_LAB
47345	169	SOU169-005	Magnesium	2.1	TRUE	METAL	7439954	57.8	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	NE	OREIS_LAB
47346	169	SOU169-005	Benz(a)pyrene	2.6	TRUE	SVOA	56328	0.0076	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C SIM	mg/kg	E	OREIS_LAB
47347	169	SOU169-005	Benz(b)fluoranthene	2.8	TRUE	SVOA	191242	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47348	169	SOU169-005	PCB-1254	3	TRUE	PPCB	11097661	0.038	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	E	OREIS_LAB
47349	169	SOU169-005	Benz(b)fluoranthene	4.3	TRUE	SVOA	205992	0.38	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47350	169	SOU169-005	PCB-1254	4.5	TRUE	PPCB	11097661	0.038	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	D	OREIS_LAB
47351	169	SOU169-005	PCB, Total	5.8	TRUE	PPCB	12767792	0.35	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	E	OREIS_LAB
47352	169	SOU169-005	PCB, Total	6.8	TRUE	PPCB	12767792	0.35	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	D	OREIS_LAB
47353	169	SOU169-005	Aluminum	15200	TRUE	METAL	7429905	5.8	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	N	OREIS_LAB
47354	169	SOU169-005	Iron	16000	TRUE	METAL	7439864	5.8	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	NE	OREIS_LAB
47355	169	SOU169-005	Calcium	35700	TRUE	METAL	7440702	57.8	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	N	OREIS_LAB
47356	169	SOU169-005	Americium-241	0.016	TRUE	RADS	14396102	0.016	Surface	1	1	SOU169-004	SOU169004S001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
47357	169	SOU169-005	Neptunium-237	0.011	TRUE	RADS	13994202	0.011	Surface	1	1	SOU169-004	SOU169004S001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
47358	169	SOU169-005	Plutonium-239/240	0.0072	TRUE	RADS	N760	0.007	Surface	1	1	SOU169-004	SOU169004S001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
47359	169	SOU169-005	Plutonium-238	0.027	TRUE	RADS	13981163	0.016	Surface	1	1	SOU169-004	SOU169004S001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
47360	169	SOU169-005	Mercury	0.0411	TRUE	METAL	7439876	0.038	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	E	OREIS_LAB
47361	169	SOU169-005	Cesium-137	0.048	TRUE	RADS	10045973	0.068	Surface	1	1	SOU169-004	SOU169004S001	EPA-901.1 M	pcir/g	U	OREIS_LAB
47362	169	SOU169-005	Silver	0.079	TRUE	METAL	7440224	0.23	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	B	OREIS_LAB
47363	169	SOU169-005	Uranium-235/238	0.116	TRUE	RADS	N1047	0.016	Surface	1	1	SOU169-004	SOU169004S001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
47364	169	SOU169-005	Thallium	0.27	TRUE	METAL	7440280	0.23	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	E	OREIS_LAB
47365	169	SOU169-005	Cadmium	0.34	TRUE	METAL	7440439	0.058	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47366	169	SOU169-005	Beryllium	0.78	TRUE	METAL	7440417	0.12	Surface	1	1	SOU169-004	SOU169004S001	SW486-8270C	mg/kg	U	OREIS_LAB
47367	169	SOU169-005	Vanadium	37.5	TRUE	METAL	7440622	1.2	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	E	OREIS_LAB
47368	169	SOU169-005	Barium	94.4	TRUE	METAL	7440393	2.4	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	E	OREIS_LAB
47369	169	SOU169-005	Manganese	214	TRUE	METAL	7439965	0.24	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	NE	OREIS_LAB
47370	169	SOU169-005	Sodium	434	TRUE	METAL	7440225	2.4	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	E	OREIS_LAB
47371	169	SOU169-005	Calcium	1630	TRUE	METAL	7440702	60.5	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	NE	OREIS_LAB
47372	169	SOU169-005	Magnesium	2000	TRUE	METAL	7439954	60.5	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	NE	OREIS_LAB
47373	169	SOU169-005	Iron	5700	TRUE	METAL	7439866	60.5	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	NE	OREIS_LAB
47374	169	SOU169-005	Aluminum	16800	TRUE	METAL	7429905	60.5	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	NE	OREIS_LAB
47375	169	SOU169-005	Mercury	0.0306	TRUE	METAL	7439976	0.0403	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-7471A	mg/kg	B	OREIS_LAB
47376	169	SOU169-005	Cadmium	0.033	TRUE	METAL	7440439	0.06	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	B	OREIS_LAB
47377	169	SOU169-005	Silver	0.053	TRUE	METAL	7440224	0.23	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	B	OREIS_LAB
47378	169	SOU169-005	Thallium	0.27	TRUE	METAL	7440280	0.24	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	B	OREIS_LAB
47379	169	SOU169-005	Antimony	0.28	TRUE	METAL	7440360	0.6	Subsurface	10	10	SOU169-005	SOU169005S010	SW486-8270C	mg/kg	B	OREIS_LAB
47380	169	SOU169-005	Beryllium	0.37	TRUE	METAL	7440417	0.12	Subsurface	10	10	SOU169-005					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMV	EMP_LVL	STA	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
48160	SOU180-004	10	Uranium	20	FALSE	METAL	7440224	20	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48161	SOU180-004	20	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48162	SOU180-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48163	SOU180-004	39.4	TRUE	39.4	TRUE	METAL	7439976	20	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48164	SOU180-004	1	Nickel	66.3	TRUE	METAL	7440020	66.3	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48165	SOU180-004	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48166	SOU180-004	15	Molybdenum	15	FALSE	METAL	7439976	15	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48167	SOU180-004	1	Lead	20.85	TRUE	METAL	7439921	13	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48168	SOU180-004	1	Manganese	637.81	TRUE	METAL	7439965	85	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48169	SOU180-004	1	Iron	15653.36	TRUE	METAL	7439986	100	Subsurface	7	SOU180-004	SOU180004SA007	XRF	mg/kg	U	OREIS_FLD
48170	SOU180-020A	2	Arsenic	9.71	TRUE	METAL	7440382	11	Subsurface	7	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48171	SOU180-020A	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48172	SOU180-020A	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48173	SOU180-020A	2	Uranium	10	FALSE	METAL	7440224	20	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48174	SOU180-020A	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48175	SOU180-020A	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48176	SOU180-020A	2	Zinc	28.54	TRUE	METAL	7440666	25	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48177	SOU180-020A	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48178	SOU180-020A	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48179	SOU180-020A	2	Lead	18.98	TRUE	METAL	7439921	13	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48180	SOU180-020A	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48181	SOU180-020A	2	Manganese	505.67	TRUE	METAL	7439965	85	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48182	SOU180-020A	2	Iron	10554.15	TRUE	METAL	7439986	100	Subsurface	1	SOU180-020A	SOU180020SA001	XRF	mg/kg	U	OREIS_FLD
48183	SOU180-020B	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48184	SOU180-020B	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48185	SOU180-020B	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48186	SOU180-020B	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48187	SOU180-020B	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48188	SOU180-020B	2	Zinc	28.66	TRUE	METAL	7440666	25	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48189	SOU180-020B	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48190	SOU180-020B	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48191	SOU180-020B	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48192	SOU180-020B	2	Lead	30.25	TRUE	METAL	7439921	13	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48193	SOU180-020B	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48194	SOU180-020B	2	Manganese	339.38	TRUE	METAL	7439965	85	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48195	SOU180-020B	2	Iron	12506.69	TRUE	METAL	7439986	100	Subsurface	1	SOU180-020B	SOU180020BSA001	XRF	mg/kg	U	OREIS_FLD
48196	SOU180-025A	3	Arsenic	8.11	TRUE	METAL	7440382	11	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48197	SOU180-025A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48198	SOU180-025A	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48199	SOU180-025A	3	Manganese	284.88	TRUE	METAL	7439965	85	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48200	SOU180-025A	3	Silver	10.41	TRUE	METAL	7440224	10	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48201	SOU180-025A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48202	SOU180-025A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48203	SOU180-025A	3	Zinc	34.31	TRUE	METAL	7440666	25	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48204	SOU180-025A	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48205	SOU180-025A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48206	SOU180-025A	3	Lead	30.49	TRUE	METAL	7439921	13	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48207	SOU180-025A	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48208	SOU180-025A	3	Iron	11324.97	TRUE	METAL	7439986	100	Subsurface	1	SOU180-025A	SOU180025SA001	XRF	mg/kg	U	OREIS_FLD
48209	SOU180-030A	4	Arsenic	7.88	TRUE	METAL	7440382	11	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48210	SOU180-030A	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48211	SOU180-030A	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48212	SOU180-030A	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48213	SOU180-030A	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48214	SOU180-030A	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48215	SOU180-030A	4	Zinc	28.18	TRUE	METAL	7440666	25	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48216	SOU180-030A	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48217	SOU180-030A	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48218	SOU180-030A	4	Lead	35.44	TRUE	METAL	7439921	13	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48219	SOU180-030A	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48220	SOU180-030A	4	Manganese	368.93	TRUE	METAL	7439965	85	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48221	SOU180-030A	4	Iron	10900.07	TRUE	METAL	7439986	100	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48222	SOU180-030A	4	Arsenic	9.28	TRUE	METAL	7440382	11	Subsurface	1	SOU180-030A	SOU180030SA001	XRF	mg/kg	U	OREIS_FLD
48223	SOU180-034A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48224	SOU180-034A	3	Chromium	42.08	TRUE	METAL	7440473	85	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48225	SOU180-034A	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48226	SOU180-034A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48227	SOU180-034A	3	Zinc	23.76	TRUE	METAL	7440666	25	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48228	SOU180-034A	3	Nickel	64.25	TRUE	METAL	7440020	65	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	OREIS_FLD
48229	SOU180-034A	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU180-034A	SOU180034SA001	XRF	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	Depth	ANAL	TYPE	DL	Depth	ANAL	LEVEL	STA	SampleID	ANAL	UNIT	RS	TQUAL
4802	180	SOU180-020A	2	Iron	251.20	TRUE	METAL	743986	100	Subsurface	4	SOU180-020A	SOU180020SA004	XRF	mg/kg	OREIS_FLD
4803	180	SOU180-020A	2	Iron	25076.80	TRUE	METAL	743986	100	Subsurface	4	SOU180-020A	SOU180020SA004	XRF	mg/kg	OREIS_FLD
4804	180	SOU180-020B	2	Arsenic	7.69	TRUE	METAL	7440382	11	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4805	180	SOU180-020B	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4806	180	SOU180-020B	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4807	180	SOU180-020B	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4808	180	SOU180-020B	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4809	180	SOU180-020B	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4810	180	SOU180-020B	2	Zinc	41.64	TRUE	METAL	7440666	25	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4811	180	SOU180-020B	2	Lead	10	FALSE	METAL	7439987	10	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4812	180	SOU180-020B	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4813	180	SOU180-020B	2	Lead	20.87	TRUE	METAL	7439921	13	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4814	180	SOU180-020B	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4815	180	SOU180-020B	2	Manganese	152.41	TRUE	METAL	7439965	65	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4816	180	SOU180-020B	2	Iron	14189.33	TRUE	METAL	7439896	100	Subsurface	4	SOU180-020B	SOU180020BSA004	XRF	mg/kg	OREIS_FLD
4817	180	SOU180-025A	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4818	180	SOU180-025A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4819	180	SOU180-025A	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4820	180	SOU180-025A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4821	180	SOU180-025A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4822	180	SOU180-025A	3	Zinc	40.81	TRUE	METAL	7440666	25	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4823	180	SOU180-025A	3	Nickel	107.86	TRUE	METAL	7440020	65	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4824	180	SOU180-025A	3	Lead	8.62	TRUE	METAL	7439921	13	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4825	180	SOU180-025A	3	Mercury	10	FALSE	METAL	7439876	10	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4826	180	SOU180-025A	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4827	180	SOU180-025A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4828	180	SOU180-025A	3	Manganese	179.93	TRUE	METAL	7439965	65	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4829	180	SOU180-025A	3	Iron	11269.58	TRUE	METAL	7439896	100	Subsurface	4	SOU180-025A	SOU180025SA004	XRF	mg/kg	OREIS_FLD
4830	180	SOU180-030A	3	Arsenic	12.67	TRUE	METAL	7440382	11	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4831	180	SOU180-030A	3	Chromium	45.38	TRUE	METAL	7440473	85	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4832	180	SOU180-030A	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4833	180	SOU180-030A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4834	180	SOU180-030A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4835	180	SOU180-030A	3	Zinc	29	TRUE	METAL	7440666	25	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4836	180	SOU180-030A	3	Mercury	10	FALSE	METAL	7439876	10	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4837	180	SOU180-030A	3	Lead	14.47	TRUE	METAL	7439921	13	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4838	180	SOU180-030A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4839	180	SOU180-030A	3	Copper	18.38	TRUE	METAL	7440508	35	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4840	180	SOU180-030A	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4841	180	SOU180-030A	3	Manganese	404.88	TRUE	METAL	7439965	65	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4842	180	SOU180-030A	3	Iron	13449.99	TRUE	METAL	7439896	100	Subsurface	4	SOU180-030A	SOU180030SA004	XRF	mg/kg	OREIS_FLD
4843	180	SOU180-034A	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4844	180	SOU180-034A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4845	180	SOU180-034A	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4846	180	SOU180-034A	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4847	180	SOU180-034A	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4848	180	SOU180-034A	3	Zinc	18.93	TRUE	METAL	7440666	25	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4849	180	SOU180-034A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4850	180	SOU180-034A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4851	180	SOU180-034A	3	Lead	8.79	TRUE	METAL	7439921	13	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4852	180	SOU180-034A	3	Mercury	10	FALSE	METAL	7439876	10	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4853	180	SOU180-034A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4854	180	SOU180-034A	3	Manganese	204.3	TRUE	METAL	7439965	65	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4855	180	SOU180-034A	3	Iron	4517.57	TRUE	METAL	7439896	100	Subsurface	4	SOU180-034A	SOU180034SA004	XRF	mg/kg	OREIS_FLD
4856	180	SOU180-038A	4	Arsenic	5.65	TRUE	METAL	7440382	11	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4857	180	SOU180-038A	4	Chromium	33.07	TRUE	METAL	7440473	85	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4858	180	SOU180-038A	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4859	180	SOU180-038A	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4860	180	SOU180-038A	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4861	180	SOU180-038A	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4862	180	SOU180-038A	4	Zinc	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4863	180	SOU180-038A	4	Lead	26.05	TRUE	METAL	7440666	25	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4864	180	SOU180-038A	4	Mercury	6.44	TRUE	METAL	7439921	13	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4865	180	SOU180-038A	4	Chromium	10	FALSE	METAL	7439876	10	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4866	180	SOU180-038A	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4867	180	SOU180-038A	4	Manganese	338	TRUE	METAL	7439965	65	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4868	180	SOU180-038A	4	Iron	6740.84	TRUE	METAL	7439896	100	Subsurface	4	SOU180-038A	SOU180038SA004	XRF	mg/kg	OREIS_FLD
4869	180	SOU180-042A	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU180-042A	SOU180042SA004	XRF	mg/kg	OREIS_FLD
4870	180	SOU180-042A	4	Chromium	34.03	TRUE	METAL	7440473	85	Subsurface	4	SOU180-042A	SOU180042SA004	XRF	mg/kg	OREIS_FLD
4871	180	SOU180-042A	4	Copper	35	FALSE	METAL	7440508								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMV	EMP	END_LVL	STA	NAME	SampleID	ANA_METHOD	Unit	ORIS	TQUAL	Source
48444	180	SOU180-043	4	Chromium	35	FALSE	METAL	7440566	85	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48445	180	SOU180-043	4	Chromium	36.94	TRUE	METAL	7440473	85	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48446	180	SOU180-043	4	Zinc	18.86	TRUE	METAL	7440666	25	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48447	180	SOU180-043	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48448	180	SOU180-043	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48449	180	SOU180-043	4	Nickel	60.38	TRUE	METAL	7440020	65	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48450	180	SOU180-043	4	Silver	10	FALSE	METAL	7439976	10	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48451	180	SOU180-043	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48452	180	SOU180-043	4	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48453	180	SOU180-043	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48454	180	SOU180-043	4	Manganese	445.7	TRUE	METAL	7439965	85	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48455	180	SOU180-043	4	Iron	7224.23	TRUE	METAL	7439896	100	Subsurface	4	SOU180-043	SOU180043SA004	XRF	mg/kg	U	OREIS_FLD
48456	180	SOU180-020C	1	Zinc	52.77	TRUE	METAL	7440666	25	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48457	180	SOU180-020C	1	Copper	10	FALSE	METAL	7439976	10	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48458	180	SOU180-020C	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48459	180	SOU180-020C	1	Lead	20.68	TRUE	METAL	7439921	13	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48460	180	SOU180-020C	1	Copper	21.25	TRUE	METAL	7440508	35	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48461	180	SOU180-020C	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48462	180	SOU180-020C	1	Manganese	535.74	TRUE	METAL	7439965	85	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48463	180	SOU180-020C	1	Iron	19715.19	TRUE	METAL	7439896	100	Surface	1	SOU180-020C	SOU180020CSA001	XRF	mg/kg	U	OREIS_FLD
48464	180	SOU180-020C	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48465	180	SOU180-020C	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48466	180	SOU180-020C	1	Chromium	55.52	TRUE	METAL	7440673	65	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48467	180	SOU180-020C	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48468	180	SOU180-020C	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48469	180	SOU180-020C	1	Zinc	35.71	TRUE	METAL	7440666	25	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48470	180	SOU180-020C	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48471	180	SOU180-020C	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48472	180	SOU180-020C	1	Lead	11.41	TRUE	METAL	7439921	13	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48473	180	SOU180-020C	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48474	180	SOU180-020C	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48475	180	SOU180-020C	1	Manganese	122.48	TRUE	METAL	7439965	85	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48476	180	SOU180-020C	1	Iron	13028.75	TRUE	METAL	7439896	100	Subsurface	4	SOU180-020C	SOU180020CSA004	XRF	mg/kg	U	OREIS_FLD
48477	180	SOU180-025A	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48478	180	SOU180-025A	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48479	180	SOU180-025A	3	Uranium	9.20	TRUE	METAL	7440611	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48480	180	SOU180-025A	3	Uranium	10	FALSE	METAL	7440224	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48481	180	SOU180-025A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48482	180	SOU180-025A	3	Zinc	40.03	TRUE	METAL	7440666	25	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48483	180	SOU180-025A	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48484	180	SOU180-025A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48485	180	SOU180-025A	3	Lead	20.48	TRUE	METAL	7439921	13	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48486	180	SOU180-025A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48487	180	SOU180-025A	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48488	180	SOU180-025A	3	Manganese	206.84	TRUE	METAL	7439965	85	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48489	180	SOU180-025A	3	Iron	11517.29	TRUE	METAL	7439896	100	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48490	180	SOU180-025A	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48491	180	SOU180-025A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48492	180	SOU180-025A	3	Chromium	39.83	TRUE	METAL	7440473	65	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48493	180	SOU180-025A	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48494	180	SOU180-025A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48495	180	SOU180-025A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48496	180	SOU180-025A	3	Zinc	47.37	TRUE	METAL	7440666	25	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48497	180	SOU180-025A	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48498	180	SOU180-025A	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48499	180	SOU180-025A	3	Lead	18.75	TRUE	METAL	7439921	13	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48500	180	SOU180-025A	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48501	180	SOU180-025A	3	Manganese	164.29	TRUE	METAL	7439965	85	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48502	180	SOU180-025A	3	Iron	12004.9	TRUE	METAL	7439896	100	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48503	180	SOU180-025A	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48504	180	SOU180-025A	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48505	180	SOU180-025A	3	Chromium	36.01	TRUE	METAL	7440473	65	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48506	180	SOU180-025A	3	Uranium	10	FALSE	METAL	7440224	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48507	180	SOU180-025A	3	Zinc	12.41	TRUE	METAL	7440666	25	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48508	180	SOU180-025A	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48509	180	SOU180-025A	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU180-025A	SOU180025ASA007	XRF	mg/kg	U	OREIS_FLD
48510	180	SOU180-025A	3	Mercury	10	FALSE	METAL	743									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
48886	SOU180-013	2	Chromium	85	FALSE	METAL	7440473		85 Surface		SOU180013A001	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48887	SOU180-013	2	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48888	SOU180-013	2	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48889	SOU180-013	2	Zinc	20	FALSE	METAL	7440611		20 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48890	SOU180-013	2	Zinc	46.98	TRUE	METAL	7440666		25 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48891	SOU180-013	2	Nickel	65	FALSE	METAL	7440020		65 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48892	SOU180-013	2	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48893	SOU180-013	2	Molybdenum	15	FALSE	METAL	7439987		15 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48894	SOU180-013	2	Copper	35	FALSE	METAL	7440508		35 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48895	SOU180-013	2	Manganese	85	FALSE	METAL	7439965		85 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48896	SOU180-013	2	Lead	118.19	TRUE	METAL	7439921		13 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48897	SOU180-013	2	Iron	3098.18	TRUE	METAL	7439896		100 Surface		SOU180-013	SOU180013A001	XRF	mg/kg	U	OREIS_FLD
48898	SOU180-010	1	Arsenic	11	FALSE	METAL	7440382		11 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48899	SOU180-010	1	Copper	35	FALSE	METAL	7440508		35 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48900	SOU180-010	1	Chromium	85	FALSE	METAL	7440473		85 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48901	SOU180-010	1	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48902	SOU180-010	1	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48903	SOU180-010	1	Selenium	20	FALSE	METAL	7782492		20 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48904	SOU180-010	1	Zinc	51.68	TRUE	METAL	7440666		25 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48905	SOU180-010	1	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48906	SOU180-010	1	Molybdenum	15	FALSE	METAL	7439987		15 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48907	SOU180-010	1	Lead	21.58	TRUE	METAL	7439921		13 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48908	SOU180-010	1	Nickel	65	FALSE	METAL	7440020		65 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48909	SOU180-010	1	Manganese	223.19	TRUE	METAL	7439965		85 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48910	SOU180-010	1	Iron	14084.23	TRUE	METAL	7439896		100 Surface		SOU180-010	SOU180010S001	XRF	mg/kg	U	OREIS_FLD
48911	SOU180-014	2	Arsenic	13.18	TRUE	METAL	7440382		11 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48912	SOU180-014	2	Chromium	35	FALSE	METAL	7440508		35 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48913	SOU180-014	2	Chromium	36.35	TRUE	METAL	7440473		85 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48914	SOU180-014	2	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48915	SOU180-014	2	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48916	SOU180-014	2	Selenium	20	FALSE	METAL	7782492		20 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48917	SOU180-014	2	Zinc	48.46	TRUE	METAL	7440666		25 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48918	SOU180-014	2	Nickel	65	FALSE	METAL	7440020		65 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48919	SOU180-014	2	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48920	SOU180-014	2	Molybdenum	15	FALSE	METAL	7439987		15 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48921	SOU180-014	2	Lead	78.05	TRUE	METAL	7439921		13 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48922	SOU180-014	2	Manganese	247.63	TRUE	METAL	7439965		85 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48923	SOU180-014	2	Iron	14760.12	TRUE	METAL	7439896		100 Surface		SOU180-014	SOU180014S001	XRF	mg/kg	U	OREIS_FLD
48924	SOU180-015	2	Arsenic	11	FALSE	METAL	7440382		11 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48925	SOU180-015	2	Copper	35	FALSE	METAL	7440508		35 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48926	SOU180-015	2	Chromium	85	FALSE	METAL	7440473		85 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48927	SOU180-015	2	Iron	10007.65	TRUE	METAL	7439896		100 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48928	SOU180-015	2	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48929	SOU180-015	2	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48930	SOU180-015	2	Selenium	20	FALSE	METAL	7782492		20 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48931	SOU180-015	2	Zinc	37.21	TRUE	METAL	7440666		25 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48932	SOU180-015	2	Nickel	62.87	TRUE	METAL	7440020		65 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48933	SOU180-015	2	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48934	SOU180-015	2	Molybdenum	15	FALSE	METAL	7439987		15 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48935	SOU180-015	2	Lead	31.28	TRUE	METAL	7439921		13 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48936	SOU180-015	2	Manganese	161.63	TRUE	METAL	7439965		85 Surface		SOU180-015	SOU180015S001	XRF	mg/kg	U	OREIS_FLD
48937	SOU180-016	2	Arsenic	11	FALSE	METAL	7440382		11 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48938	SOU180-016	2	Copper	35	FALSE	METAL	7440508		35 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48939	SOU180-016	2	Chromium	36.22	TRUE	METAL	7440473		85 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48940	SOU180-016	2	Nickel	65	FALSE	METAL	7440020		65 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48941	SOU180-016	2	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48942	SOU180-016	2	Zinc	29.78	TRUE	METAL	7440666		25 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48943	SOU180-016	2	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48944	SOU180-016	2	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48945	SOU180-016	2	Molybdenum	15	FALSE	METAL	7439987		15 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48946	SOU180-016	2	Selenium	20	FALSE	METAL	7782492		20 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48947	SOU180-016	2	Lead	35.18	TRUE	METAL	7439921		13 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48948	SOU180-016	2	Manganese	469.82	TRUE	METAL	7439965		85 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48949	SOU180-016	2	Iron	7554.71	TRUE	METAL	7439896		100 Surface		SOU180-016	SOU180016S001	XRF	mg/kg	U	OREIS_FLD
48950	SOU180-017	2	Arsenic	11	FALSE	METAL	7440382		11 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48951	SOU180-017	2	Chromium	85	FALSE	METAL	7440473		85 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48952	SOU180-017	2	Silver	10	FALSE	METAL	7440224		10 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48953	SOU180-017	2	Uranium	20	FALSE	METAL	7440611		20 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48954	SOU180-017	2	Selenium	20	FALSE	METAL	7782492		20 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48955	SOU180-017	2	Zinc	68.63	TRUE	METAL	7440666		25 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48956	SOU180-017	2	Nickel	84.16	TRUE	METAL	7440020		65 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48957	SOU180-017	2	Mercury	10	FALSE	METAL	7439976		10 Surface		SOU180-017	SOU180017S001	XRF	mg/kg	U	OREIS_FLD
48958	SOU180-017	2	Molybdenum	15	FALSE	METAL	7439987									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TY	DATE	DL	Depth	SMF	EMP_LVL	STA	ANA_METHOD	UNIT	RSLT	SOURCE
49128	SOU180-005	1	EU	15	FALSE	METAL	743987		10	Subsurface	4	SOU180-005	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49129	SOU180-005	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU180-005	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49130	SOU180-005	1	Manganese	434.45	TRUE	METAL	743985		85	Subsurface	4	SOU180-005	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49131	SOU180-005	1	Iron	18878.16	TRUE	METAL	743986		100	Subsurface	4	SOU180-005	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49132	SOU180-004	1	Copper	35	FALSE	METAL	744058		35	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49133	SOU180-004	1	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49134	SOU180-004	1	Arsenic	8.86	TRUE	METAL	744032		11	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49135	SOU180-004	1	Silver	11.68	TRUE	METAL	744024		10	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49136	SOU180-004	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49137	SOU180-004	1	Seelenium	20	FALSE	METAL	778242		20	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49138	SOU180-004	1	Zinc	50.91	TRUE	METAL	744066		25	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49139	SOU180-004	1	Nickel	64.12	TRUE	METAL	744020		65	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49140	SOU180-004	1	Mercury	10	FALSE	METAL	743987		10	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49141	SOU180-004	1	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49142	SOU180-004	1	Lead	21.04	TRUE	METAL	7439921		13	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49143	SOU180-004	1	Manganese	579.35	TRUE	METAL	743985		85	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49144	SOU180-004	1	Iron	2690.31	TRUE	METAL	743986		100	Subsurface	4	SOU180-004	SOU18004SA004	XRF	mg/kg	OREIS_FLD
49145	SOU180-003	1	Arsenic	5.72	TRUE	METAL	7440382		11	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49146	SOU180-003	1	Copper	35	FALSE	METAL	744058		35	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49147	SOU180-003	1	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49148	SOU180-003	1	Manganese	320.29	TRUE	METAL	743985		85	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49149	SOU180-003	1	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49150	SOU180-003	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49151	SOU180-003	1	Seelenium	20	FALSE	METAL	778242		20	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49152	SOU180-003	1	Zinc	44.41	TRUE	METAL	744066		25	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49153	SOU180-003	1	Lead	8.89	TRUE	METAL	7439921		13	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49154	SOU180-003	1	Mercury	10	FALSE	METAL	743987		10	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49155	SOU180-003	1	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49156	SOU180-003	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49157	SOU180-003	1	Iron	14727.34	TRUE	METAL	743986		100	Subsurface	4	SOU180-003	SOU18003SA004	XRF	mg/kg	OREIS_FLD
49158	SOU180-009	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49159	SOU180-009	1	Copper	35	FALSE	METAL	744058		35	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49160	SOU180-009	1	Chromium	50.34	TRUE	METAL	7440473		85	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49161	SOU180-009	1	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49162	SOU180-009	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49163	SOU180-009	1	Seelenium	20	FALSE	METAL	778242		20	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49164	SOU180-009	1	Zinc	35.69	TRUE	METAL	744066		25	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49165	SOU180-009	1	Mercury	10	FALSE	METAL	743987		10	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49166	SOU180-009	1	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49167	SOU180-009	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49168	SOU180-009	1	Lead	110.48	TRUE	METAL	7439921		13	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49169	SOU180-009	1	Manganese	579.78	TRUE	METAL	743985		85	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49170	SOU180-009	1	Iron	12785.39	TRUE	METAL	743986		100	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49171	SOU180-009	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49172	SOU180-009	1	Chromium	63.42	TRUE	METAL	7440473		85	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49173	SOU180-009	1	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49174	SOU180-009	1	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49175	SOU180-009	1	Seelenium	20	FALSE	METAL	778242		20	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49176	SOU180-009	1	Zinc	50.8	TRUE	METAL	744066		25	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49177	SOU180-009	1	Mercury	10	FALSE	METAL	743987		10	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49178	SOU180-009	1	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49179	SOU180-009	1	Copper	23.89	TRUE	METAL	744058		35	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49180	SOU180-009	1	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49181	SOU180-009	1	Lead	24.1	TRUE	METAL	7439921		13	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49182	SOU180-009	1	Manganese	261.74	TRUE	METAL	743985		85	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49183	SOU180-009	1	Iron	13500.14	TRUE	METAL	743986		100	Subsurface	4	SOU180-009	SOU18009SA004	XRF	mg/kg	OREIS_FLD
49184	SOU180-011	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49185	SOU180-011	2	Copper	35	FALSE	METAL	744058		35	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49186	SOU180-011	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49187	SOU180-011	2	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49188	SOU180-011	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49189	SOU180-011	2	Seelenium	20	FALSE	METAL	778242		20	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49190	SOU180-011	2	Zinc	22.36	TRUE	METAL	744066		25	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49191	SOU180-011	2	Mercury	10	FALSE	METAL	743987		10	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49192	SOU180-011	2	Lead	13.62	TRUE	METAL	7439921		13	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49193	SOU180-011	2	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49194	SOU180-011	2	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49195	SOU180-011	2	Manganese	1648.51	TRUE	METAL	743985		85	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49196	SOU180-011	2	Iron	11053.54	TRUE	METAL	743986		100	Subsurface	4	SOU180-011	SOU18011SA004	XRF	mg/kg	OREIS_FLD
49197	SOU180-012	2	Arsenic	8.11	TRUE	METAL	7440382		11	Subsurface	4	SOU180-012	SOU18012SA004	XRF	mg/kg	OREIS_FLD
49198	SOU180-012	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU180-012	SOU18012SA004	XRF	mg/kg	OREIS_FLD
49199	SOU180-012	2	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU180-012	SOU18012SA004	XRF	mg/kg	OREIS_FLD
49200	SOU180-012	2	Uranium	20</												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	END_LVL	STA_NUM	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
4370	180	SOU180-037	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4372	180	SOU180-037	4	Zinc	36.72	TRUE	METAL	7440666	25	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4373	180	SOU180-037	4	Lead	8.67	TRUE	METAL	7439921	13	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4374	180	SOU180-037	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4375	180	SOU180-037	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4376	180	SOU180-037	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4377	180	SOU180-037	4	Manganese	213.85	TRUE	METAL	7439965	85	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4378	180	SOU180-037	4	Iron	8066.3	TRUE	METAL	7439896	100	Surface	1	SOU180-037	SOU180037SA001	XRF	mg/kg	OREIS_FLD
4379	180	SOU180-038	4	Arsenic	11	FALSE	METAL	7440021	11	Subsurface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4380	180	SOU180-038	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4381	180	SOU180-038	4	Chromium	54.51	TRUE	METAL	7440473	85	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4382	180	SOU180-038	4	Silver	9.68	TRUE	METAL	7440224	10	Subsurface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4383	180	SOU180-038	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4384	180	SOU180-038	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4385	180	SOU180-038	4	Zinc	27.28	TRUE	METAL	7440666	25	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4386	180	SOU180-038	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4387	180	SOU180-038	4	Lead	10.77	TRUE	METAL	7439921	13	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4388	180	SOU180-038	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4389	180	SOU180-038	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4390	180	SOU180-038	4	Manganese	232.44	TRUE	METAL	7439965	85	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4391	180	SOU180-038	4	Iron	12479.32	TRUE	METAL	7439896	100	Surface	1	SOU180-038	SOU180038SA001	XRF	mg/kg	OREIS_FLD
4392	180	SOU180-040	4	Arsenic	6.44	TRUE	METAL	7440021	11	Subsurface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4393	180	SOU180-040	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4394	180	SOU180-040	4	Chromium	60.01	TRUE	METAL	7440473	85	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4395	180	SOU180-040	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4396	180	SOU180-040	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4397	180	SOU180-040	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4398	180	SOU180-040	4	Zinc	47.8	TRUE	METAL	7440666	25	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4399	180	SOU180-040	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4400	180	SOU180-040	4	Lead	10.89	TRUE	METAL	7439921	13	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4401	180	SOU180-040	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4402	180	SOU180-040	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4403	180	SOU180-040	4	Manganese	222.47	TRUE	METAL	7439965	85	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4404	180	SOU180-040	4	Iron	14380.66	TRUE	METAL	7439896	100	Surface	1	SOU180-040	SOU180040SA001	XRF	mg/kg	OREIS_FLD
4405	180	SOU180-041	4	Arsenic	11	FALSE	METAL	7440021	11	Subsurface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4406	180	SOU180-041	4	Chromium	31.82	TRUE	METAL	7440473	85	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4407	180	SOU180-041	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4408	180	SOU180-041	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4409	180	SOU180-041	4	Zinc	18.43	TRUE	METAL	7440666	25	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4410	180	SOU180-041	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4411	180	SOU180-041	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4412	180	SOU180-041	4	Mercury	7.99	TRUE	METAL	7439976	10	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4413	180	SOU180-041	4	Lead	10	FALSE	METAL	7439921	13	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4414	180	SOU180-041	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4415	180	SOU180-041	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4416	180	SOU180-041	4	Manganese	415.71	TRUE	METAL	7439965	85	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4417	180	SOU180-041	4	Iron	13691.52	TRUE	METAL	7439896	100	Surface	1	SOU180-041	SOU180041SA001	XRF	mg/kg	OREIS_FLD
4418	180	SOU180-042	4	Arsenic	11	FALSE	METAL	7440021	11	Subsurface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4419	180	SOU180-042	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4420	180	SOU180-042	4	Chromium	42.29	TRUE	METAL	7440473	85	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4421	180	SOU180-042	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4422	180	SOU180-042	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4423	180	SOU180-042	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4424	180	SOU180-042	4	Zinc	30.62	TRUE	METAL	7440666	25	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4425	180	SOU180-042	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4426	180	SOU180-042	4	Lead	11.48	TRUE	METAL	7439921	13	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4427	180	SOU180-042	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4428	180	SOU180-042	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4429	180	SOU180-042	4	Manganese	915.89	TRUE	METAL	7439965	85	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4430	180	SOU180-042	4	Iron	13280.67	TRUE	METAL	7439896	100	Surface	1	SOU180-042	SOU180042SA001	XRF	mg/kg	OREIS_FLD
4431	180	SOU180-045	4	Arsenic	11	FALSE	METAL	7440021	11	Subsurface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4432	180	SOU180-045	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4433	180	SOU180-045	4	Chromium	40.02	TRUE	METAL	7440473	85	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4434	180	SOU180-045	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4435	180	SOU180-045	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4436	180	SOU180-045	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4437	180	SOU180-045	4	Zinc	38.2	TRUE	METAL	7440666	25	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4438	180	SOU180-045	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4439	180	SOU180-045	4	Lead	13.15	TRUE	METAL	7439921	13	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4440	180	SOU180-045	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU180-045	SOU180045SA001	XRF	mg/kg	OREIS_FLD
4441	180	SOU180-045	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMF	EMP_LVL	STA	ANA_METHOD	UNIT	RSLTQUAL	SOURCE
4912	SOU180-025	3	EU	11457.43	TRUE	METAL	743968		10	Subsurface	4	SOU180-025	SOU180025A004	XRF	mg/kg	OREIS_FLD
4913	SOU180-028	3	Arsenic	10.7	TRUE	METAL	7440382		11	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4914	SOU180-028	3	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4915	SOU180-028	3	Chromium	47.65	TRUE	METAL	7440473		85	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4916	SOU180-028	3	Silver	10.52	TRUE	METAL	7440224		10	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4917	SOU180-028	3	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4918	SOU180-028	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4919	SOU180-028	3	Zinc	21.99	TRUE	METAL	7440666		25	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4920	SOU180-028	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4921	SOU180-028	3	Lead	13	TRUE	METAL	7439921		13	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4922	SOU180-028	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4923	SOU180-028	3	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4924	SOU180-028	3	Manganese	65.51	TRUE	METAL	7439965		65	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4925	SOU180-028	3	Iron	21029.19	TRUE	METAL	7439966		100	Subsurface	4	SOU180-028	SOU180028A004	XRF	mg/kg	OREIS_FLD
4926	SOU180-032	3	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4927	SOU180-032	3	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4928	SOU180-032	3	Chromium	44.63	TRUE	METAL	7440473		85	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4929	SOU180-032	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4930	SOU180-032	3	Zinc	14.1	TRUE	METAL	7440666		25	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4931	SOU180-032	3	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4932	SOU180-032	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4933	SOU180-032	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4934	SOU180-032	3	Lead	13.22	TRUE	METAL	7439921		13	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4935	SOU180-032	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4936	SOU180-032	3	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4937	SOU180-032	3	Manganese	205.85	TRUE	METAL	7439965		65	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4938	SOU180-032	3	Iron	6619.22	TRUE	METAL	7439966		100	Subsurface	4	SOU180-032	SOU180032A004	XRF	mg/kg	OREIS_FLD
4939	SOU180-029	3	Arsenic	7.14	TRUE	METAL	7440382		11	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4940	SOU180-029	3	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4941	SOU180-029	3	Chromium	65	FALSE	METAL	7440473		85	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4942	SOU180-029	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4943	SOU180-029	3	Uranium	18.68	TRUE	METAL	7440666		25	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4944	SOU180-029	3	Zinc	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4945	SOU180-029	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4946	SOU180-029	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4947	SOU180-029	3	Lead	6.67	TRUE	METAL	7439921		13	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4948	SOU180-029	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4949	SOU180-029	3	Nickel	7273.65	TRUE	METAL	7440382		100	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4950	SOU180-029	3	Chromium	65	FALSE	METAL	7440473		85	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4951	SOU180-029	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4952	SOU180-029	3	Uranium	18.68	TRUE	METAL	7440666		25	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4953	SOU180-029	3	Zinc	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4954	SOU180-029	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4955	SOU180-029	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4956	SOU180-029	3	Lead	6.67	TRUE	METAL	7439921		13	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4957	SOU180-029	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4958	SOU180-029	3	Nickel	7273.65	TRUE	METAL	7440382		100	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4959	SOU180-029	3	Chromium	65	FALSE	METAL	7440473		85	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4960	SOU180-029	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4961	SOU180-029	3	Uranium	18.68	TRUE	METAL	7440666		25	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4962	SOU180-029	3	Zinc	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4963	SOU180-029	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4964	SOU180-029	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4965	SOU180-029	3	Lead	6.67	TRUE	METAL	7439921		13	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4966	SOU180-029	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4967	SOU180-029	3	Nickel	7273.65	TRUE	METAL	7440382		100	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4968	SOU180-029	3	Chromium	65	FALSE	METAL	7440473		85	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4969	SOU180-029	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4970	SOU180-029	3	Uranium	18.68	TRUE	METAL	7440666		25	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4971	SOU180-029	3	Zinc	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4972	SOU180-029	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4973	SOU180-029	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4974	SOU180-029	3	Lead	6.67	TRUE	METAL	7439921		13	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4975	SOU180-029	3	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4976	SOU180-029	3	Nickel	7273.65	TRUE	METAL	7440382		100	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4977	SOU180-029	3	Chromium	65	FALSE	METAL	7440473		85	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4978	SOU180-029	3	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4979	SOU180-029	3	Uranium	18.68	TRUE	METAL	7440666		25	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4980	SOU180-029	3	Zinc	20	FALSE	METAL	7440611		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4981	SOU180-029	3	Selenium	20	FALSE	METAL	778492		20	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4982	SOU180-029	3	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4983	SOU180-029	3	Lead	6.67	TRUE	METAL	7439921		13	Subsurface	4	SOU180-029	SOU180029A004	XRF	mg/kg	OREIS_FLD
4984	SOU180-02															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPER	DZMTR	DL	Depth	EMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
49854	SOU180-039	4	Lead	20	FALSE	METAL	744011	20	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49855	SOU180-039	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49856	SOU180-039	4	Lead	6.29	TRUE	METAL	7439921	13	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49857	SOU180-039	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49858	SOU180-039	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49859	SOU180-039	4	Iron	711.65	TRUE	METAL	7439986	100	Subsurface	4	SOU180-039	SOU180039SA004	XRF	mg/kg	U	OREIS_FLD
49860	SOU180-040	4	Arsenic	5.7	TRUE	METAL	7440020	11	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49861	SOU180-040	4	Chromium	51.41	TRUE	METAL	7440473	85	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49862	SOU180-040	4	Manganese	317.42	TRUE	METAL	7439965	85	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49863	SOU180-040	4	Silver	11.61	TRUE	METAL	7440024	10	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49864	SOU180-040	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49865	SOU180-040	4	Zinc	22.36	TRUE	METAL	7440666	25	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49866	SOU180-040	4	Lead	9.18	TRUE	METAL	7439921	13	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49867	SOU180-040	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49868	SOU180-040	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49869	SOU180-040	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49870	SOU180-040	4	Copper	24.25	TRUE	METAL	7440508	35	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49871	SOU180-040	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49872	SOU180-040	4	Iron	9104.26	TRUE	METAL	7439986	100	Subsurface	4	SOU180-040	SOU180040SA004	XRF	mg/kg	U	OREIS_FLD
49873	SOU180-041	4	Arsenic	11	FALSE	METAL	7440392	11	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49874	SOU180-041	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49875	SOU180-041	4	Chromium	42.35	TRUE	METAL	7440473	85	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49876	SOU180-041	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49877	SOU180-041	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49878	SOU180-041	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49879	SOU180-041	4	Zinc	40.4	TRUE	METAL	7440666	25	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49880	SOU180-041	4	Lead	15.67	TRUE	METAL	7439921	13	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49881	SOU180-041	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49882	SOU180-041	4	Manganese	125.55	TRUE	METAL	7439965	85	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49883	SOU180-041	4	Iron	17610.25	TRUE	METAL	7439986	100	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49884	SOU180-041	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49885	SOU180-041	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU180-041	SOU180041SA004	XRF	mg/kg	U	OREIS_FLD
49886	SOU180-039	4	Calcium	1210	TRUE	METAL	7440702	59	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	N	OREIS_LAB
49887	SOU180-039	4	Iron	35300	TRUE	METAL	7439986	8	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	N	OREIS_LAB
49888	SOU180-039	4	Molybdenum	1.4	TRUE	METAL	7439987	0.6	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	E	OREIS_LAB
49889	SOU180-039	4	1,2-Dichlorobenzene	0.39	FALSE	SVGA	95501	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49890	SOU180-039	4	2,4,6-Trichlorophenol	0.39	FALSE	SVGA	95954	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49891	SOU180-039	4	2-Nitrophenol	0.39	FALSE	SVGA	88755	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49892	SOU180-039	4	p-Nitroaniline	1.9	FALSE	SVGA	100016	1.9	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49893	SOU180-039	4	Azobenzene	0.39	FALSE	SVGA	120127	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49894	SOU180-039	4	Benz(a)pyrene	0.015	TRUE	SVGA	50328	0.079	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49895	SOU180-039	4	Benzenemethanol	0.39	FALSE	SVGA	100516	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49896	SOU180-039	4	Dibenz(a,h)anthracene	0.0055	TRUE	SVGA	53703	0.0079	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49897	SOU180-039	4	Phenol	0.39	FALSE	SVGA	109952	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49898	SOU180-039	4	Thorium-230	0.69	TRUE	RADS	14269637	0.015	Surface	1	SOU180-039	SOU180039SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
49899	SOU180-039	4	PCB-1242	0.039	FALSE	PPCB	53489219	0.039	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49900	SOU180-039	4	Antimony	0.29	TRUE	METAL	7440360	0.6	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	B	OREIS_LAB
49901	SOU180-039	4	Beryllium	1.6	TRUE	METAL	7440417	0.12	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49902	SOU180-039	4	Chromium	24.8	TRUE	METAL	7440473	1.2	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49903	SOU180-039	4	Selenium	1.8	TRUE	METAL	7782492	0.6	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	E	OREIS_LAB
49904	SOU180-039	4	Vanadium	48.5	TRUE	METAL	7440822	1.2	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49905	SOU180-039	4	Zinc	24.1	TRUE	METAL	7440666	2.4	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	NE	OREIS_LAB
49906	SOU180-039	4	1,2,4-Trichlorobenzene	0.39	FALSE	SVGA	120921	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49907	SOU180-039	4	1,4-Dichlorobenzene	0.39	FALSE	SVGA	106467	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49908	SOU180-039	4	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVGA	108601	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49909	SOU180-039	4	Diethyl phthalate	0.39	FALSE	SVGA	84952	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49910	SOU180-039	4	Di-n-octylphthalate	0.39	FALSE	SVGA	117840	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49911	SOU180-039	4	Fluorene	0.39	FALSE	SVGA	86737	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49912	SOU180-039	4	Hexachlorobutadiene	0.39	FALSE	SVGA	67721	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49913	SOU180-039	4	Beta activity	22.2	TRUE	RADS	1287472	4	Surface	1	SOU180-039	SOU180039SA001	EPA-900.0-M	pcir	U	OREIS_LAB
49914	SOU180-039	4	Pyrene	0.39	FALSE	SVGA	129000	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49915	SOU180-039	4	Uranium	1.55	TRUE	METAL	7440611	0.05	Surface	1	SOU180-039	SOU180039SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
49916	SOU180-039	4	PCB-1260	0.039	FALSE	PPCB	11096929	0.039	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49917	SOU180-039	4	Aluminum	6280	TRUE	METAL	7429055	6	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	N	OREIS_LAB
49918	SOU180-039	4	Uranium	1.3	TRUE	METAL	7440611	0.12	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	E	OREIS_LAB
49919	SOU180-039	4	1,3-Dichlorobenzene	0.39	FALSE	SVGA	54173	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49920	SOU180-039	4	2,4,6-Trichlorophenol	0.39	FALSE	SVGA	88062	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49921	SOU180-039	4	2,4-Dichlorophenol	0.39	FALSE	SVGA	120932	0.39	Surface	1	SOU180-039	SOU180039SA001	SW846-6020	mg/kg	U	OREIS_LAB
49922	SOU180-039	4	2-Chlorophenol													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	ENV	STA	SampleID	ANA_METHOD	Unit	RSLT
									LEVEL							
50096	180	SOU180-001	1	PCB-1016	0.042	FALSE	PCPB	12674112	0.042	Surface	1	SOU180-001	SOU18001SA001	SW484-8082	mg/kg	U
50098	180	SOU180-001	1	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501	0.42	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50100	180	SOU180-001	1	4,4'-Dichlorobiphenyl	0.42	FALSE	SVDA	88062	0.42	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50101	180	SOU180-001	1	2-Nitrobenzamine	2.1	FALSE	SVDA	88744	2.1	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50102	180	SOU180-001	1	3-Nitrobenzamine	2.1	FALSE	SVDA	88962	2.1	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50103	180	SOU180-001	1	2-Methyl-4,6-dinitrophenol	2.1	FALSE	SVDA	534521	2.1	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50104	180	SOU180-001	1	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742	0.42	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50105	180	SOU180-001	1	Chromium	19.8	TRUE	METAL	7440325	1.3	Surface	1	SOU180-001	SOU18001SA001	SW484-6020	mg/kg	U
50106	180	SOU180-001	1	Cobalt	8	TRUE	METAL	7440484	0.26	Surface	1	SOU180-001	SOU18001SA001	SW484-6020	mg/kg	U
50107	180	SOU180-001	1	Selenium	1.4	TRUE	METAL	7782492	0.64	Surface	1	SOU180-001	SOU18001SA001	SW484-6020	mg/kg	E
50108	180	SOU180-001	1	Sodium	55.7	TRUE	METAL	7440235	25.8	Surface	1	SOU180-001	SOU18001SA001	SW484-6020	mg/kg	U
50109	180	SOU180-001	1	Nitrobenzene	0.42	FALSE	SVDA	87591	0.42	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50110	180	SOU180-001	1	Nitrobenzene	0.42	FALSE	SVDA	88953	2.1	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50111	180	SOU180-001	1	Phenol	0.42	FALSE	SVDA	108952	0.42	Surface	1	SOU180-001	SOU18001SA001	SW484-8270C	mg/kg	U
50112	180	SOU180-028	3	Indene(1,2,3-cd)pyrene	0.39	FALSE	SVDA	153395	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50113	180	SOU180-028	3	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50114	180	SOU180-028	3	2,4-Dimethylphenol	0.39	FALSE	SVDA	106679	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50115	180	SOU180-028	3	2-Nitrobenzamine	1.9	FALSE	SVDA	88744	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50116	180	SOU180-028	3	Beryllium	0.48	TRUE	METAL	7440417	0.12	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	U
50117	180	SOU180-028	3	Chromium	13.2	TRUE	METAL	7440473	1.2	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	U
50118	180	SOU180-028	3	Nickel	12.9	TRUE	METAL	7440220	0.68	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	N
50119	180	SOU180-028	3	3,3'-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50120	180	SOU180-028	3	3-Nitrobenzamine	1.9	FALSE	SVDA	89002	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50121	180	SOU180-028	3	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50122	180	SOU180-028	3	Fluorene	0.39	FALSE	SVDA	206440	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50123	180	SOU180-028	3	Isophorene	0.39	FALSE	SVDA	78591	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50124	180	SOU180-028	3	N-Nitroso-di-n-propylamine	0.0078	FALSE	SVDA	621647	0.0078	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C SIM	mg/kg	U
50125	180	SOU180-028	3	Americium-241	0.00211	TRUE	RADS	14566102	0.0090	Surface	1	SOU180-028	SOU180028SA001	DOE A-01-R MOD	pcir	U
50126	180	SOU180-028	3	Beta activity	20.6	TRUE	RADS	12587472	5.6	Surface	1	SOU180-028	SOU180028SA001	EPA 900.0 M	pcir	U
50127	180	SOU180-028	3	PCB-1260	0.039	FALSE	PCPB	11096255	0.039	Surface	1	SOU180-028	SOU180028SA001	SW484-8082	mg/kg	U
50128	180	SOU180-028	3	2-Chlorophenol	0.39	FALSE	SVDA	95576	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50129	180	SOU180-028	3	Antimony	0.33	TRUE	METAL	7440360	0.59	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	B
50130	180	SOU180-028	3	Arsenic	4.4	TRUE	METAL	7440382	1.2	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	U
50131	180	SOU180-028	3	Barium	131	TRUE	METAL	7440393	2.4	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	U
50132	180	SOU180-028	3	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50133	180	SOU180-028	3	Benzoic acid	1.9	FALSE	SVDA	65850	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50134	180	SOU180-028	3	Bis(2-chloroethoxy)ethane	0.0078	FALSE	SVDA	111444	0.0078	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C SIM	mg/kg	U
50135	180	SOU180-028	3	Fluorene	0.39	FALSE	SVDA	89731	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50136	180	SOU180-028	3	Hexachlorobutadiene	0.39	FALSE	SVDA	87683	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50137	180	SOU180-028	3	Nitrobenzene	1.9	FALSE	SVDA	89853	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50138	180	SOU180-028	3	Phenanthrene	0.39	FALSE	SVDA	85016	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50139	180	SOU180-028	3	Cesium-137	0.34	TRUE	RADS	10045973	0.087	Surface	1	SOU180-028	SOU180028SA001	EPA 901.1 M	pcir	U
50140	180	SOU180-028	3	Thorium-232	0.504	TRUE	RADS	14274829	0.013	Surface	1	SOU180-028	SOU180028SA001	DOE A-01-R MOD	pcir	U
50141	180	SOU180-028	3	Thorium-238	0.422	TRUE	RADS	120268	0.013	Surface	1	SOU180-028	SOU180028SA001	DOE A-01-R MOD	pcir	U
50142	180	SOU180-028	3	Uranium-238	0.512	TRUE	RADS	24878828	0.016	Surface	1	SOU180-028	SOU180028SA001	DOE A-01-R MOD	pcir	U
50143	180	SOU180-028	3	PCB-1016	0.039	FALSE	PCPB	12674112	0.039	Surface	1	SOU180-028	SOU180028SA001	SW484-8082	mg/kg	U
50144	180	SOU180-028	3	2,4,5-Trichlorophenol	0.39	FALSE	SVDA	95954	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50145	180	SOU180-028	3	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	89002	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50146	180	SOU180-028	3	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50147	180	SOU180-028	3	Manganese	343	TRUE	METAL	7439965	0.59	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	N
50148	180	SOU180-028	3	Mercury	0.0288	TRUE	METAL	7439976	0.0288	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50149	180	SOU180-028	3	Molybdenum	0.49	TRUE	METAL	7439987	0.59	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	BE
50150	180	SOU180-028	3	Silver	0.043	TRUE	METAL	7440224	0.24	Surface	1	SOU180-028	SOU180028SA001	SW484-6020	mg/kg	B
50151	180	SOU180-028	3	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101563	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50152	180	SOU180-028	3	p-Nitroanisole	1.9	FALSE	SVDA	100016	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50153	180	SOU180-028	3	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50154	180	SOU180-028	3	Acenaphthylene	0.39	FALSE	SVDA	208968	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50155	180	SOU180-028	3	Anthracene	0.39	FALSE	SVDA	120127	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50156	180	SOU180-028	3	Benz(a)anthracene	0.39	FALSE	SVDA	56553	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50157	180	SOU180-028	3	Benzo(a)pyrene	0.0057	TRUE	SVDA	50328	0.0078	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C SIM	mg/kg	J
50158	180	SOU180-028	3	Benzo(b)fluoranthene	0.39	FALSE	SVDA	297889	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50159	180	SOU180-028	3	Bis(2-chloroethoxy)methane	0.0078	FALSE	SVDA	111911	0.0078	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50160	180	SOU180-028	3	Dibenz(a,h)anthracene	0.0051	TRUE	SVDA	53703	0.0078	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C SIM	mg/kg	J
50161	180	SOU180-028	3	Hexachlorobenzene	0.39	FALSE	SVDA	11874	0.39	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50162	180	SOU180-028	3	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Surface	1	SOU180-028	SOU180028SA001	SW484-8270C	mg/kg	U
50163	180	SOU180-028	3	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	EMP_LVL	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE	LAB	DATE	TIME	TIME	TIME	TIME	TIME	
50338	180	SOU180-029	2	Butyl benzyl phthalate	0.42	FALSE	SVDA	85687	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50340	180	SOU180-029	3	Fluorene	0.42	FALSE	SVDA	86737	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50341	180	SOU180-029	2	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	87474	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50342	180	SOU180-029	3	N-Nitroso-di-n-propylamine	0.0084	FALSE	SVDA	621647	0.0084	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C SIM	mg/kg	U			OREIS_LAB								
50343	180	SOU180-029	3	Phenanthrene	0.42	FALSE	SVDA	85018	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50344	180	SOU180-029	1	Thallium	0.002	TRUE	RAADS	1424080	0.2	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	B			OREIS_LAB								
50345	180	SOU180-029	3	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50346	180	SOU180-029	3	2-Chloronaphthalene	0.42	FALSE	SVDA	91887	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50347	180	SOU180-029	3	3,3-Dichlorobenzidine	0.42	FALSE	SVDA	113113	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50348	180	SOU180-029	3	Nephturum-237	0.007	TRUE	RAADS	13994202	0.03	Subsurface	4	SOU180-029	SOU180029A04	DOE A-01-R MOD	pcr/g	U			OREIS_LAB								
50349	180	SOU180-029	3	Dibenzofuran	0.42	FALSE	SVDA	132649	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50350	180	SOU180-029	3	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50351	180	SOU180-029	3	Di-n-butyl phthalate	0.42	FALSE	SVDA	113113	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50352	180	SOU180-029	3	Isophorene	0.42	FALSE	SVDA	78591	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50353	180	SOU180-029	3	m,p-Cresol	0.84	FALSE	SVDA	87865	0.84	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50354	180	SOU180-029	3	Pentachlorophenol	0.42	FALSE	SVDA	87865	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50355	180	SOU180-029	3	Pyrene	0.42	FALSE	SVDA	128000	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50356	180	SOU180-029	3	PCB-1232	0.042	FALSE	PPCB	11141165	0.042	Subsurface	4	SOU180-029	SOU180029A04	SW486-808Z	mg/kg	U			OREIS_LAB								
50357	180	SOU180-029	3	Lead	7.5	TRUE	METAL	7439521	0.3	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	B			OREIS_LAB								
50358	180	SOU180-029	3	Silver	0.028	TRUE	METAL	7440224	0.25	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	B			OREIS_LAB								
50359	180	SOU180-029	3	Zinc	19.5	TRUE	METAL	7440666	2.5	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	E			OREIS_LAB								
50360	180	SOU180-029	3	2-Methyl-4-dinitrophenol	2	FALSE	SVDA	534521	2	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50361	180	SOU180-029	3	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50362	180	SOU180-029	3	Beta activity	26.5	TRUE	RAADS	12587472	4.9	Subsurface	4	SOU180-029	SOU180029A04	EPA 900.0 M	pcr/g	U			OREIS_LAB								
50363	180	SOU180-029	3	Plutonium-238	0.0067	TRUE	RAADS	13981163	0.0083	Subsurface	4	SOU180-029	SOU180029A04	DOE A-01-R MOD	pcr/g	U			OREIS_LAB								
50364	180	SOU180-029	3	Thorium-232	1.03	TRUE	RAADS	14274829	0.04	Subsurface	4	SOU180-029	SOU180029A04	DOE A-01-R MOD	pcr/g	U			OREIS_LAB								
50365	180	SOU180-029	3	Copper	5.8	TRUE	METAL	7440508	1.3	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	U			OREIS_LAB								
50366	180	SOU180-029	3	Magnesium	875	TRUE	METAL	7439954	63.4	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	U			OREIS_LAB								
50367	180	SOU180-029	3	Manganese	427	TRUE	METAL	7439965	0.25	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	N			OREIS_LAB								
50368	180	SOU180-029	3	Nickel	5.9	TRUE	METAL	7440020	0.63	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	U			OREIS_LAB								
50369	180	SOU180-029	3	2,4,5-Trichlorophenol	0.42	FALSE	SVDA	98954	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50370	180	SOU180-029	3	2-Nitrophenol	0.42	FALSE	SVDA	100027	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50371	180	SOU180-029	3	Americium-241	0.005	TRUE	RAADS	14596102	0.019	Subsurface	4	SOU180-029	SOU180029A04	DOE A-01-R MOD	pcr/g	U			OREIS_LAB								
50372	180	SOU180-029	3	Uranium-235/238	0.034	TRUE	RAADS	N1047	0.005	Subsurface	4	SOU180-029	SOU180029A04	DOE A-01-R MOD	pcr/g	U			OREIS_LAB								
50373	180	SOU180-029	3	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	98007	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50374	180	SOU180-029	3	2-Nitrophenol	0.42	FALSE	SVDA	100027	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50375	180	SOU180-029	3	Acenaphthylene	0.42	FALSE	SVDA	208968	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50376	180	SOU180-029	3	Benzo(a)pyrene	0.0046	TRUE	SVDA	50328	0.0084	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C SIM	mg/kg	U			OREIS_LAB								
50377	180	SOU180-029	3	Benzo(e)pyrene	0.42	FALSE	SVDA	65850	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50378	180	SOU180-029	3	Benzenemethanol	0.42	FALSE	SVDA	100516	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50379	180	SOU180-029	3	Bi(2-chloroisopropyl) ether	0.42	FALSE	SVDA	108601	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50380	180	SOU180-029	3	Dibenz(a,h)anthracene	0.0084	FALSE	SVDA	53703	0.0084	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C SIM	mg/kg	U			OREIS_LAB								
50381	180	SOU180-029	3	Fluoranthene	0.42	FALSE	SVDA	206440	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50382	180	SOU180-029	3	Phenol	0.42	FALSE	SVDA	108952	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50383	180	SOU180-029	3	PCB-1016	0.042	FALSE	PPCB	12674112	0.042	Subsurface	4	SOU180-029	SOU180029A04	SW486-808Z	mg/kg	U			OREIS_LAB								
50384	180	SOU180-029	3	Arsenic	3.4	TRUE	METAL	7440382	1.3	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	U			OREIS_LAB								
50385	180	SOU180-029	3	Barium	53.8	TRUE	METAL	7440393	2.5	Subsurface	4	SOU180-029	SOU180029A04	SW486-6020	mg/kg	U			OREIS_LAB								
50386	180	SOU180-029	3	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50387	180	SOU180-029	3	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142	0.42	Subsurface	4	SOU180-029	SOU180029A04	SW486-8270C	mg/kg	U			OREIS_LAB								
50388	180	SOU180-029																									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL
50580	SOU180-011	2	2-Methylphenol	0.42	FALSE	SVDA	95487	0.0084	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50581	SOU180-011	2	Phenol	0.42	FALSE	SVDA	108992	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50582	SOU180-011	2	Acenaphthylene	0.0084	FALSE	SVDA	209688	0.0084	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50583	SOU180-011	2	Barium	10.73	TRUE	METAL	7440393	2.5	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50584	SOU180-011	2	Nickel	14.37	TRUE	METAL	7440020	0.64	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50585	SOU180-011	2	Vanadium	26.3	TRUE	METAL	7440623	1.3	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50586	SOU180-011	2	Technetium-99	0.01	TRUE	RADS	14133767	0.46	Subsurface	4	SOU180-011	SOU18001SA004	DOE TC-02-RC MOD	pcir/g	U	OREIS_LAB
50587	SOU180-011	2	Uranium-234	0.635	TRUE	RADS	13966295	0.012	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50588	SOU180-011	2	2-Methylthiophene	0.42	FALSE	SVDA	81576	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50589	SOU180-011	2	Acenaphthylene	0.42	FALSE	SVDA	209688	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50590	SOU180-011	2	Bis(2-chloroethyl) ether	0.0084	FALSE	SVDA	111444	0.0084	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
50591	SOU180-011	2	Chrysenes	0.42	FALSE	SVDA	218019	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50592	SOU180-011	2	Hexachlorobenzene	0.42	FALSE	SVDA	11874	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50593	SOU180-011	2	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	183395	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50594	SOU180-011	2	Arsenic	3.3	TRUE	METAL	7440382	1.3	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50595	SOU180-011	2	Cobalt	5.8	TRUE	METAL	7440484	0.26	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50596	SOU180-011	2	Selenium	1.3	TRUE	METAL	7782492	0.64	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	E	OREIS_LAB
50597	SOU180-011	2	Sodium	495	TRUE	METAL	7440235	25.5	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50598	SOU180-011	2	Thallium	0.39	TRUE	METAL	7440280	0.26	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50599	SOU180-011	2	Zinc	21.1	TRUE	METAL	7440666	2.5	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	U	OREIS_LAB
50600	SOU180-011	2	Alpha activity	15.2	TRUE	RADS	12874741	4.6	Subsurface	4	SOU180-011	SOU18001SA004	EPA-900.0-M	pcir/g	U	OREIS_LAB
50601	SOU180-011	2	Plutonium-238/240	0.0034	TRUE	RADS	N760	0.0048	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50602	SOU180-011	2	Uranium-235/236	0.047	TRUE	RADS	N1947	0.015	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50603	SOU180-011	2	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50604	SOU180-011	2	2-Chlorophenol	0.42	FALSE	SVDA	98378	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50605	SOU180-011	2	2-Nitrobenzamide	0.42	FALSE	SVDA	89744	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50606	SOU180-011	2	Bis(2-chloroisopropyl) ether	0.42	FALSE	SVDA	108801	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50607	SOU180-011	2	Pyrene	0.42	FALSE	SVDA	128000	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50608	SOU180-011	2	Cadmium	0.025	TRUE	METAL	7440439	0.084	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	B	OREIS_LAB
50609	SOU180-011	2	Magnesium	1340	TRUE	METAL	7439954	63.7	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	B	OREIS_LAB
50610	SOU180-011	2	Mercury	0.0229	TRUE	METAL	7439976	0.026	Subsurface	4	SOU180-011	SOU18001SA004	SW486-7471A	mg/kg	BN	OREIS_LAB
50611	SOU180-011	2	Silver	0.051	TRUE	METAL	7440224	0.26	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	B	OREIS_LAB
50612	SOU180-011	2	1,2,4-Trichlorobenzene	0.42	FALSE	SVDA	120821	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50613	SOU180-011	2	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	88062	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50614	SOU180-011	2	Bis(2-chloroethoxy)methane	0.42	FALSE	SVDA	111911	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50615	SOU180-011	2	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50616	SOU180-011	2	Fluoranthene	0.42	FALSE	SVDA	206440	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50617	SOU180-011	2	Hexachlorobenzene	0.42	FALSE	SVDA	87983	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50618	SOU180-011	2	N-Nitrosodipropylamine	0.0034	FALSE	SVDA	162144	0.0034	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C SIM	mg/kg	B	OREIS_LAB
50619	SOU180-011	2	Molybdenum	0.41	TRUE	METAL	7439987	0.64	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	B	OREIS_LAB
50620	SOU180-011	2	Cesium-137	0.049	TRUE	RADS	10459373	0.091	Subsurface	4	SOU180-011	SOU18001SA004	EPA-901.1-M	pcir/g	U	OREIS_LAB
50621	SOU180-011	2	Neptunium-237	0	TRUE	RADS	13994202	0.014	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50622	SOU180-011	2	Thorium-230	0.87	TRUE	RADS	14269637	0.02	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50623	SOU180-011	2	Thorium-232	0.93	TRUE	RADS	N2638	0.005	Subsurface	4	SOU180-011	SOU18001SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
50624	SOU180-011	2	PCB-1242	0.042	FALSE	PPCB	14274112	0.042	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8082	mg/kg	U	OREIS_LAB
50625	SOU180-011	2	PCB-1232	0.042	FALSE	PPCB	11141165	0.042	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8082	mg/kg	U	OREIS_LAB
50626	SOU180-011	2	PCB-1260	0.042	FALSE	PPCB	11096825	0.042	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8082	mg/kg	U	OREIS_LAB
50627	SOU180-011	2	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50628	SOU180-011	2	1,4-Dichlorobenzene	0.42	FALSE	SVDA	109407	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50629	SOU180-011	2	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50630	SOU180-011	2	2,4-Dimethylphenol	0.42	FALSE	SVDA	108579	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50631	SOU180-011	2	2-Nitrophenol	0.42	FALSE	SVDA	89756	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50632	SOU180-011	2	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005223	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50633	SOU180-011	2	Benzok(1)fluoranthene	0.42	FALSE	SVDA	207089	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50634	SOU180-011	2	Benzothiazole	0.42	FALSE	SVDA	102516	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50635	SOU180-011	2	Dibenzofuran	0.42	FALSE	SVDA	132649	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50636	SOU180-011	2	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50637	SOU180-011	2	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50638	SOU180-011	2	Fluorene	0.42	FALSE	SVDA	89953	0.42	Subsurface	4	SOU180-011	SOU18001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
50639	SOU180-011	2	Aluminum	10600	TRUE	METAL	7429905	6.4	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50640	SOU180-011	2	Beryllium	0.55	TRUE	METAL	7440417	0.13	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50641	SOU180-011	2	Cadmium	18.4	TRUE	METAL	7440473	1.3	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50642	SOU180-011	2	Copper	7.1	TRUE	METAL	7440508	1.3	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50643	SOU180-011	2	Lead	7.4	TRUE	METAL	7439921	0.36	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50644	SOU180-011	2	Manganese	92.1	TRUE	METAL	7439965	0.25	Subsurface	4	SOU180-011	SOU18001SA004	SW486-6020	mg/kg	N	OREIS_LAB
50645	SOU180-011	2	Uranium	0.74	TRUE	METAL	7440611	0.13	Subsurface	4	SOU180-011	SOU18001SA004				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
50222	180	SOU180-043	4	FALSE	SVDA	117611	0.38	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50223	180	SOU180-043	4	FALSE	SVDA	53703	0.0078	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50224	180	SOU180-043	4	FALSE	SVDA	621647	0.0078	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50225	180	SOU180-043	4	FALSE	SVDA	541731	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50226	180	SOU180-043	4	FALSE	SVDA	109027	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50227	180	SOU180-043	4	FALSE	SVDA	108467	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50228	180	SOU180-043	4	FALSE	SVDA	95954	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50229	180	SOU180-043	4	FALSE	SVDA	91587	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50230	180	SOU180-043	4	FALSE	SVDA	95578	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50231	180	SOU180-043	4	FALSE	SVDA	7005723	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50232	180	SOU180-043	4	FALSE	SVDA	100027	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50233	180	SOU180-043	4	FALSE	SVDA	191242	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50234	180	SOU180-043	4	FALSE	SVDA	207089	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50235	180	SOU180-043	4	FALSE	SVDA	1874	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50236	180	SOU180-043	4	FALSE	SVDA	87683	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50237	180	SOU180-043	4	FALSE	SVDA	120821	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50238	180	SOU180-043	4	FALSE	SVDA	105679	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50239	180	SOU180-043	4	FALSE	SVDA	88755	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50240	180	SOU180-043	4	FALSE	SVDA	85850	1.9	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50241	180	SOU180-043	4	FALSE	SVDA	100516	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50242	180	SOU180-043	4	FALSE	SVDA	85687	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50243	180	SOU180-043	4	FALSE	SVDA	84662	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50244	180	SOU180-043	4	FALSE	SVDA	84742	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50245	180	SOU180-043	4	FALSE	SVDA	84744	1.9	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50246	180	SOU180-043	4	FALSE	SVDA	59507	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50247	180	SOU180-043	4	FALSE	SVDA	95487	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50248	180	SOU180-043	4	FALSE	SVDA	91295	1.9	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50249	180	SOU180-043	4	FALSE	SVDA	99092	1.9	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50250	180	SOU180-043	4	FALSE	SVDA	106478	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50251	180	SOU180-043	4	FALSE	SVDA	83328	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50252	180	SOU180-043	4	FALSE	SVDA	120127	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50253	180	SOU180-043	4	FALSE	SVDA	205992	0.39	Subsurface	4	SOU180-043	SOU180043A004	SW486-8270C	mg/kg	U	OREIS_LAB	
50254	180	SOU180-025A	3	TRUE	METAL	743986	6.1	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50255	180	SOU180-025A	3	TRUE	METAL	7440382	1.2	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50256	180	SOU180-025A	3	TRUE	METAL	7440417	0.12	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50257	180	SOU180-025A	3	TRUE	METAL	743984	60.5	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50258	180	SOU180-025A	3	TRUE	METAL	7440666	2.4	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50259	180	SOU180-025A	3	TRUE	METAL	7440360	0.61	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50260	180	SOU180-025A	3	TRUE	METAL	7440439	0.061	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50261	180	SOU180-025A	3	TRUE	METAL	7439955	0.044	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50262	180	SOU180-025A	3	TRUE	METAL	7439976	0.044	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50263	180	SOU180-025A	3	TRUE	METAL	7440611	0.12	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50264	180	SOU180-025A	3	TRUE	METAL	7429955	6.1	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50265	180	SOU180-025A	3	TRUE	METAL	7440702	60.5	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50266	180	SOU180-025A	3	TRUE	METAL	7439921	0.36	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50267	180	SOU180-025A	3	TRUE	METAL	7440224	0.24	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50268	180	SOU180-025A	3	TRUE	METAL	7440226	24.2	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50269	180	SOU180-025A	3	TRUE	METAL	7440473	1.2	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50270	180	SOU180-025A	3	TRUE	METAL	7440484	0.24	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50271	180	SOU180-025A	3	TRUE	METAL	7440508	1.2	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50272	180	SOU180-025A	3	TRUE	METAL	7439987	0.61	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50273	180	SOU180-025A	3	TRUE	METAL	7724829	0.61	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50274	180	SOU180-025A	3	TRUE	METAL	7440280	0.24	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50275	180	SOU180-025A	3	TRUE	METAL	7440020	0.61	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50276	180	SOU180-025A	3	TRUE	METAL	7440622	1.2	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50277	180	SOU180-025A	3	TRUE	METAL	7440393	2.4	Subsurface	10	SOU180-025A	SOU180025A010	SW486-6020	mg/kg	N	OREIS_LAB	
50278	180	SOU180-006	1	TRUE	RADS	14269637	0.02	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50279	180	SOU180-006	1	TRUE	RADS	14269637	0.02	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50280	180	SOU180-006	1	TRUE	RADS	13962295	0.02	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50281	180	SOU180-006	1	TRUE	RADS	13962295	0.02	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50282	180	SOU180-006	1	TRUE	RADS	N1047	0.021	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50283	180	SOU180-006	1	TRUE	RADS	N1047	0.021	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50284	180	SOU180-006	1	TRUE	RADS	10045673	0.18	Surface	1	SOU180-RAD	SOU18006A001	EPA-901.1M	pcir	U	OREIS_LAB	
50285	180	SOU180-006	1	TRUE	RADS	10045673	0.18	Surface	1	SOU180-RAD	SOU18006A001	EPA-901.1M	pcir	U	OREIS_LAB	
50286	180	SOU180-006	1	TRUE	RADS	14133767	0.41	Surface	1	SOU180-RAD	SOU18006A001	DOE TC-02-RC MOD	pcir	U	OREIS_LAB	
50287	180	SOU180-006	1	TRUE	RADS	14133767	0.41	Surface	1	SOU180-RAD	SOU18006A001	DOE TC-02-RC MOD	pcir	U	OREIS_LAB	
50288	180	SOU180-006	1	TRUE	RADS	14596102	0.033	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50289	180	SOU180-006	1	TRUE	RADS	14596102	0.033	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50290	180	SOU180-006	1	TRUE	RADS	13994202	0.012	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50291	180	SOU180-006	1	TRUE	RADS	13994202	0.012	Surface	1	SOU180-RAD	SOU18006A001	DOE A-01-R MOD	pcir	U	OREIS_LAB	
50292	180	SOU180-006	1	TRUE												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	SMP	END_LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	QUAL	Source	Source	Source	Source	Source	Source	Source	Source	Source	
51064	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	5	2	C218S077SS-02	SW46-8082	mg/kg	U												
51065	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	5	2	C218S077SS-01D	SW46-8082	mg/kg	U												
51066	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	5	2	C218S077SS-01	SW46-8082	mg/kg	U												
51067	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	5	2	C218S077SS-04	SW46-8082	mg/kg	U												
51068	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	5	2	C218S077SS-03	SW46-8082	mg/kg	U												
51069	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	5	2	C218S077SS-01D	SW46-8082	mg/kg	U												
51070	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	5	2	C218S077SS-01	SW46-8082	mg/kg	U												
51071	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	5	2	C218S077SS-04	SW46-8082	mg/kg	U												
51072	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	5	2	C218S077SS-03	SW46-8082	mg/kg	U												
51073	SOU181-BACK	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	9	2	C218S077SS-01D	SW46-8082	mg/kg	U												
51074	SOU181-BACK	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	9	2	C218S077SS-01	SW46-8082	mg/kg	U												
51075	SOU181-BACK	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	9	2	C218S077SS-04	SW46-8082	mg/kg	U												
51076	SOU181-BACK	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	9	2	C218S077SS-03	SW46-8082	mg/kg	U												
51077	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53496219	0.06	Subsurface	9	2	C218S077SS-01D	SW46-8082	mg/kg	U												
51078	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53496219	0.06	Subsurface	9	2	C218S077SS-01	SW46-8082	mg/kg	U												
51079	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53496219	0.06	Subsurface	9	2	C218S077SS-04	SW46-8082	mg/kg	U												
51080	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53496219	0.06	Subsurface	9	2	C218S077SS-03	SW46-8082	mg/kg	U												
51081	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	9	2	C218S077SS-01D	SW46-8082	mg/kg	U												
51082	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	9	2	C218S077SS-01	SW46-8082	mg/kg	U												
51083	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	9	2	C218S077SS-04	SW46-8082	mg/kg	U												
51084	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	9	2	C218S077SS-03	SW46-8082	mg/kg	U												
51085	SOU181-BACK	1	Lead	26.5	TRUE	METAL	7439961	4.87	Subsurface	13	2	C218S086SF-01	SW46-6020	mg/kg													
51086	SOU181-BACK	1	Lead	22.1	TRUE	METAL	7439961	4.87	Subsurface	13	2	C218S086SF-03	SW46-6020	mg/kg													
51087	SOU181-BACK	1	Magnesium	2820	TRUE	METAL	7439964	4.41	Surface	1	2	C218S086SF-01	SW46-6010B	mg/kg													
51088	SOU181-BACK	1	Magnesium	2690	TRUE	METAL	7439964	4.45	Subsurface	9	2	C218S086SF-02	SW46-6010B	mg/kg													
51089	SOU181-BACK	1	Magnesium	2740	TRUE	METAL	7439964	4.57	Subsurface	16	2	C218S086SF-03	SW46-6010B	mg/kg													
51090	SOU181-BACK	1	Magnesium	2790	TRUE	METAL	7439964	4.6	Surface	1	2	C218S086SF-01D	SW46-6010B	mg/kg													
51091	SOU181-BACK	1	Magnesium	2940	TRUE	METAL	7439964	4.87	Subsurface	13	2	C218S086SF-02	SW46-6010B	mg/kg													
51092	SOU181-BACK	1	Magnesium	3670	TRUE	METAL	7439964	107	Surface	0	2	110805	SW46-6010B	mg/kg	D												
51093	SOU181-BACK	1	Manganese	472	TRUE	METAL	7439965	0.43	Surface	0	2	110805	SW46-6010B	mg/kg													
51094	SOU181-BACK	1	Manganese	417	TRUE	METAL	7439965	2.2	Subsurface	16	2	C218S086SF-01	SW46-6010B	mg/kg													
51095	SOU181-BACK	1	Manganese	417	TRUE	METAL	7439965	2.23	Subsurface	9	2	C218S086SF-02	SW46-6010B	mg/kg													
51096	SOU181-BACK	1	Manganese	403	TRUE	METAL	7439965	2.29	Subsurface	16	2	C218S086SF-03	SW46-6010B	mg/kg													
51097	SOU181-BACK	1	Manganese	417	TRUE	METAL	7439965	2.4	Surface	1	2	C218S086SF-01D	SW46-6010B	mg/kg													
51098	SOU181-BACK	1	Manganese	413	TRUE	METAL	7439965	2.43	Subsurface	13	2	C218S086SF-02	SW46-6010B	mg/kg													
51099	SOU181-BACK	1	Mercury	0.09	TRUE	METAL	7439976	0.016	Surface	16	2	C218S086SF-01	SW46-7471A	mg/kg													
51100	SOU181-BACK	1	Mercury	0.089	TRUE	METAL	7439976	0.016	Subsurface	13	2	C218S086SF-03	SW46-7471A	mg/kg													
51101	SOU181-BACK	1	Mercury	0.07	TRUE	METAL	7439976	0.016	Subsurface	16	2	C218S086SF-02	SW46-7471A	mg/kg													
51102	SOU181-BACK	1	Mercury	0.088	TRUE	METAL	7439976	0.016	Surface	1	2	C218S086SF-01D	SW46-7471A	mg/kg													
51103	SOU181-BACK	1	Mercury	0.07	TRUE	METAL	7439976	0.016	Subsurface	16	2	C218S086SF-03	SW46-7471A	mg/kg													
51104	SOU181-BACK	1	Mercury	0.072	TRUE	METAL	7439976	0.017	Subsurface	9	2	C218S086SF-02	SW46-7471A	mg/kg													
51105	SOU181-BACK	1	Molybdenum	4.41	FALSE	METAL	7439987	4.41	Surface	1	2	C218S086SF-01	SW46-6010B	mg/kg	U												
51106	SOU181-BACK	1	Molybdenum	4.44	FALSE	METAL	7439987	4.44	Subsurface	5	2	C218S086SF-02	SW46-6010B	mg/kg	U												
51107	SOU181-BACK	1	Molybdenum	4.45	FALSE	METAL	7439987	4.45	Subsurface	9	2	C218S086SF-03	SW46-6010B	mg/kg	U												
51108	SOU181-BACK	1	Molybdenum	4.57	FALSE	METAL	7439987	4.57	Subsurface	16	2	C218S086SF-04	SW46-6010B	mg/kg	U												
51109	SOU181-BACK	1	Molybdenum	4.8	FALSE	METAL	7439987	4.8	Surface	1	2	C218S086SF-01D	SW46-6010B	mg/kg	U												
51110	SOU181-BACK	1	Molybdenum	4.87	FALSE	METAL	7439987	4.87	Subsurface	13	2	C218S086SF-03	SW46-6010B	mg/kg	U												
51111	SOU181-BACK	1	Nickel	10	TRUE	METAL	7440020	0.86	Surface	0	2	110805	SW46-6010B	mg/kg													
51112	SOU181-BACK	1	Nickel	8.44	TRUE	METAL	7440020	4.41	Surface	1	2	C218S086SF-01	SW46-6010B	mg/kg													
51113	SOU181-BACK	1	Nickel	8.23	TRUE	METAL	7440020	4.44	Subsurface	5	2	C218S086SF-02	SW46-6010B	mg/kg													
51114	SOU181-BACK	1	Nickel	9.43	TRUE	METAL	7440020	4.45	Subsurface	9	2	C218S086SF-03	SW46-6010B	mg/kg													
51115	SOU181-BACK	1	Nickel	8.23	TRUE	METAL	7440020	4.45	Subsurface	9	2	C218S086SF-04	SW46-6010B	mg/kg													
51116	SOU181-BACK	1	Beryllium	0.471	FALSE	METAL	7440417	0.471	Subsurface	6	2	C218S086SF-01	SW46-6010B	mg/kg	U												
51117	SOU181-BACK	1	Beryllium	0.473	FALSE	METAL	7440417	0.473	Subsurface	11	2	C218S086SF-02	SW46-6010B	mg/kg	U												
51118	SOU181-BACK	1	Cadmium	2.25	FALSE	METAL																					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RESLTQUAL	Q
51307	SOU181-WEST	1	Antimony	6.35	FALSE	METAL	7440360		7.19 Subsurface	5	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51308	SOU181-WEST	1	Antimony	7.81	FALSE	METAL	7440360		7.81 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51309	SOU181-WEST	1	Antimony	8.08	FALSE	METAL	7440360		8.08 Subsurface	9	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51310	SOU181-WEST	1	Arsenic	4.7	TRUE	METAL	7440382		4.56 Subsurface	9	C21810	C218S0810SS-02	SW4646020	mg/kg	UB	HISTORICAL
51311	SOU181-WEST	1	Arsenic	4.95	TRUE	METAL	7440382		4.56 Subsurface	5	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51312	SOU181-WEST	1	Barium	0.0751	TRUE	RADS	15117961		0.021 Subsurface	9	C21810	RL7128-NITRIC	SW4646020	µCi/g	UB	HISTORICAL
51313	SOU181-WEST	1	Barium	0.105	TRUE	RADS	24678828		0.1 Surface	12	C21810	C218S0810SS-01	SW4646020	µCi/g	UB	HISTORICAL
51314	SOU181-WEST	1	Barium	0.132	TRUE	RADS	24678828		0.107 Subsurface	12	C21810	C218S0810SS-03	SW4646020	µCi/g	UB	HISTORICAL
51315	SOU181-WEST	1	Barium	0.124	TRUE	RADS	24678828		0.108 Subsurface	9	C21810	RL7128-NITRIC	SW4646020	µCi/g	UB	HISTORICAL
51316	SOU181-WEST	1	Barium	5.15	TRUE	METAL	7440382		4.68 Surface	12	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51317	SOU181-WEST	1	Arsenic	4.98	TRUE	METAL	7440382		4.96 Subsurface	12	C21810	C218S0810SS-03	SW4646020	mg/kg	UB	HISTORICAL
51318	SOU181-WEST	1	Barium	103	TRUE	METAL	7440393		2.28 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51319	SOU181-WEST	1	Barium	111	TRUE	METAL	7440393		2.34 Subsurface	9	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51320	SOU181-WEST	1	Barium	100	TRUE	METAL	7440393		2.34 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51321	SOU181-WEST	1	Barium	107	TRUE	METAL	7440393		2.48 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51322	SOU181-WEST	1	Beryllium	0.456	FALSE	METAL	7440417		0.456 Subsurface	9	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51323	SOU181-WEST	1	Beryllium	0.46	FALSE	METAL	7440417		0.46 Surface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51324	SOU181-WEST	1	Beryllium	0.468	FALSE	METAL	7440417		0.468 Surface	12	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51325	SOU181-WEST	1	Beryllium	0.496	FALSE	METAL	7440417		0.496 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51326	SOU181-WEST	1	Cadmium	2.28	FALSE	METAL	7440439		2.28 Subsurface	9	C21810	C218S0810SS-02	SW4646020	mg/kg	UB	HISTORICAL
51327	SOU181-WEST	1	Cadmium	2.3	FALSE	METAL	7440439		2.3 Subsurface	5	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51328	SOU181-WEST	1	Cadmium	2.34	FALSE	METAL	7440439		2.34 Subsurface	1	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51329	SOU181-WEST	1	Cadmium	2.45	FALSE	METAL	7440439		2.45 Subsurface	12	C21810	C218S0810SS-03	SW4646020	mg/kg	UB	HISTORICAL
51330	SOU181-WEST	1	Calcium	140000	TRUE	METAL	7440702		912 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51331	SOU181-WEST	1	Calcium	136000	TRUE	METAL	7440702		919 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51332	SOU181-WEST	1	Calcium	128000	TRUE	METAL	7440702		931 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51333	SOU181-WEST	1	Calcium	136000	TRUE	METAL	7440702		991 Subsurface	12	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51334	SOU181-WEST	1	Magnesium	2650	TRUE	METAL	7439954		4.68 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51335	SOU181-WEST	1	Magnesium	3210	TRUE	METAL	7439954		4.96 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51336	SOU181-WEST	1	Magnesium	454	TRUE	METAL	7439954		2.28 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51337	SOU181-WEST	1	Magnesium	581	TRUE	METAL	7439954		2.3 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51338	SOU181-WEST	1	Magnesium	408	TRUE	METAL	7439954		2.34 Surface	9	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51339	SOU181-WEST	1	Magnesium	482	TRUE	METAL	7439954		2.48 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51340	SOU181-WEST	1	Mercury	0.1	TRUE	METAL	7439976		0.016 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51341	SOU181-WEST	1	Mercury	0.079	TRUE	METAL	7439976		0.016 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51342	SOU181-WEST	1	Mercury	0.083	TRUE	METAL	7439976		0.016 Subsurface	9	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51343	SOU181-WEST	1	Mercury	0.072	TRUE	METAL	7439976		0.017 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51344	SOU181-WEST	1	Molybdenum	4.56	FALSE	METAL	7439987		4.56 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51345	SOU181-WEST	1	Molybdenum	4.6	FALSE	METAL	7439987		4.6 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51346	SOU181-WEST	1	Molybdenum	4.68	FALSE	METAL	7439987		4.68 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51347	SOU181-WEST	1	Molybdenum	4.96	FALSE	METAL	7439987		4.96 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51348	SOU181-WEST	1	Nickel	8.41	TRUE	METAL	7440020		4.56 Subsurface	9	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51349	SOU181-WEST	1	Nickel	9.64	TRUE	METAL	7440020		4.6 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51350	SOU181-WEST	1	Nickel	8.36	TRUE	METAL	7440020		4.68 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51351	SOU181-WEST	1	Nickel	8.11	TRUE	METAL	7440020		4.86 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51352	SOU181-WEST	1	Selenium	4.56	FALSE	METAL	7782492		4.56 Subsurface	9	C21810	C218S0810SS-02	SW4646020	mg/kg	UB	HISTORICAL
51353	SOU181-WEST	1	Selenium	4.6	FALSE	METAL	7782492		4.6 Subsurface	5	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51354	SOU181-WEST	1	Selenium	4.68	FALSE	METAL	7782492		4.68 Surface	1	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51355	SOU181-WEST	1	Selenium	4.96	FALSE	METAL	7782492		4.96 Subsurface	12	C21810	C218S0810SS-03	SW4646020	mg/kg	UB	HISTORICAL
51356	SOU181-WEST	1	Thallium	9.91	FALSE	METAL	7440280		9.91 Subsurface	12	C21810	C218S0810SS-03	SW4646020	mg/kg	UB	HISTORICAL
51357	SOU181-WEST	1	Uranium	4.56	FALSE	METAL	7440611		4.56 Subsurface	9	C21810	C218S0810SS-02	SW4646020	mg/kg	UB	HISTORICAL
51358	SOU181-WEST	1	Uranium	4.6	FALSE	METAL	7440611		4.6 Subsurface	5	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51359	SOU181-WEST	1	Uranium	4.68	FALSE	METAL	7440611		4.68 Surface	1	C21810	C218S0810SS-01	SW4646020	mg/kg	UB	HISTORICAL
51360	SOU181-WEST	1	Uranium	4.96	FALSE	METAL	7440611		4.96 Subsurface	12	C21810	C218S0810SS-03	SW4646020	mg/kg	UB	HISTORICAL
51361	SOU181-WEST	1	Vanadium	13.2	TRUE	METAL	7440622		2.28 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51362	SOU181-WEST	1	Vanadium	16.8	TRUE	METAL	7440622		2.3 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51363	SOU181-WEST	1	Vanadium	14.8	TRUE	METAL	7440622		2.34 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51364	SOU181-WEST	1	Vanadium	16.5	TRUE	METAL	7440622		2.48 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51365	SOU181-WEST	1	Zinc	54.1	TRUE	METAL	7440666		18.2 Subsurface	9	C21810	C218S0810SS-02	SW4646010B	mg/kg	UB	HISTORICAL
51366	SOU181-WEST	1	Zinc	60	TRUE	METAL	7440666		18.4 Subsurface	5	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51367	SOU181-WEST	1	Zinc	54.6	TRUE	METAL	7440666		18.7 Surface	1	C21810	C218S0810SS-01	SW4646010B	mg/kg	UB	HISTORICAL
51368	SOU181-WEST	1	Zinc	56	TRUE	METAL	7440666		18.8 Subsurface	12	C21810	C218S0810SS-03	SW4646010B	mg/kg	UB	HISTORICAL
51369	SOU181-WEST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1 Subsurface	12	C21810	C218S0810SS-03	SW4646082	mg/kg	UB	HISTORICAL
51370	SOU181-WEST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1 Subsurface	9	C21810	C218S0810SS-02	SW4646082	mg/kg	UB	HISTORICAL
51371	SOU181-WEST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1 Subsurface	5	C21810	C218S0810SS-01	SW4646082	mg/kg	UB	HISTORICAL
51372	SOU181-WEST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1 Surface	1	C21810	C218S0810SS-01	SW4646082	mg/kg	UB	HISTORICAL
51373	SOU181-WEST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13 Subsurface	12	C21810	C218S0810SS-03	SW4646082	mg/kg	UB	HISTORICAL
51374	SOU181-WEST	1	PCB-1221	0.1	FALSE	PPCB	11141165		0.1 Subsurface	9	C21810	C218S0810SS-02	SW4646082	mg/kg	UB	HISTORICAL
51375	SOU181-WEST	1	PCB-1221	0.1	FALSE	PPCB	11141165		0.1 Subsurface	5	C21810	C218S0810SS-01				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMV	EMP	ENV	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	STA	
51548	181	SOU181-BACK	PCB-1254	0.09	FALSE	PPCB	1109781	0.09	Surface	16	16	16	C218S06SF-04	SW46-8082	mg/kg	U												
51549	181	SOU181-BACK	PCB-1254	0.09	FALSE	PPCB	1109781	0.09	Surface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51550	181	SOU181-BACK	PCB-1260	0.02	FALSE	PPCB	1109625	0.02	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51551	181	SOU181-BACK	PCB-1260	0.11	FALSE	PPCB	1109625	0.11	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51552	181	SOU181-BACK	PCB-1260	0.11	TRUE	PPCB	1109625	0.11	Subsurface	9	9	9	C218S06SF-01	SW46-8082	mg/kg	U												
51553	181	SOU181-BACK	PCB-1260	0.11	FALSE	PPCB	1109625	0.11	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51554	181	SOU181-BACK	PCB-1260	0.11	FALSE	PPCB	1109625	0.11	Subsurface	13	13	13	C218S06SF-01	SW46-8082	mg/kg	U												
51555	181	SOU181-BACK	PCB-1260	0.11	FALSE	PPCB	1109625	0.11	Subsurface	16	16	16	C218S06SF-04	SW46-8082	mg/kg	U												
51556	181	SOU181-BACK	PCB-1260	0.11	FALSE	PPCB	1109625	0.11	Surface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51557	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51558	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51559	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Subsurface	13	13	13	C218S06SF-01	SW46-8082	mg/kg	U												
51560	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Subsurface	16	16	16	C218S06SF-04	SW46-8082	mg/kg	U												
51561	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Subsurface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51562	181	SOU181-BACK	PCB-1268	0.08	FALSE	PPCB	1110044	0.08	Subsurface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51563	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51564	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Subsurface	9	9	9	C218S06SF-01	SW46-8082	mg/kg	U												
51565	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51566	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Subsurface	13	13	13	C218S06SF-03	SW46-8082	mg/kg	U												
51567	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Subsurface	16	16	16	C218S06SF-04	SW46-8082	mg/kg	U												
51568	181	SOU181-BACK	PCB, Total	0.13	FALSE	PPCB	1276792	0.13	Subsurface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51569	181	SOU181-BACK	Americium-241	-0.00389	TRUE	RAADS	14596102	0.014	Subsurface	5	5	5	C218S06SF-01	RL-7128	pc/g	U												
51570	181	SOU181-BACK	Americium-241	-0.00389	TRUE	RAADS	14596102	0.014	Subsurface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51571	181	SOU181-BACK	Americium-241	-0.00389	TRUE	RAADS	14596102	0.014	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51572	181	SOU181-BACK	Americium-241	-0.000906	TRUE	RAADS	14596102	0.0131	Subsurface	16	16	16	C218S06SF-04	RL-7128	pc/g	U												
51573	181	SOU181-BACK	Americium-241	-0.00465	TRUE	RAADS	14596102	0.016	Subsurface	13	13	13	C218S06SF-03	RL-7128	pc/g	U												
51574	181	SOU181-BACK	Americium-241	-0.00285	TRUE	RAADS	14596102	0.012	Subsurface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51575	181	SOU181-BACK	Cesium-137	0.00996	TRUE	RAADS	10045973	0.0948	Subsurface	5	5	5	C218S06SF-01	RL-7124	pc/g	U												
51576	181	SOU181-BACK	Cesium-137	0.0216	TRUE	RAADS	10045973	0.0948	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51577	181	SOU181-BACK	Cesium-137	0.0953	TRUE	RAADS	10045973	0.0728	Surface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51578	181	SOU181-BACK	Cesium-137	0.0498	TRUE	RAADS	10045973	0.0826	Subsurface	16	16	16	C218S06SF-04	RL-7124	pc/g	U												
51579	181	SOU181-BACK	Cesium-137	0.0853	TRUE	RAADS	10045973	0.0943	Subsurface	13	13	13	C218S06SF-03	RL-7124	pc/g	U												
51580	181	SOU181-BACK	Cesium-137	0.0642	TRUE	RAADS	10045973	0.088	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51581	181	SOU181-BACK	Neptunium-237	-0.00458	TRUE	RAADS	13994202	0.048	Subsurface	16	16	16	C218S06SF-04	RL-7128	pc/g	U												
51582	181	SOU181-BACK	Neptunium-237	-0.00988	TRUE	RAADS	13994202	0.0472	Surface	16	16	16	C218S06SF-01	RL-7128	pc/g	U												
51583	181	SOU181-BACK	Neptunium-237	-0.00297	TRUE	RAADS	13994202	0.0472	Subsurface	5	5	5	C218S06SF-01	SW46-8082	mg/kg	U												
51584	181	SOU181-BACK	Neptunium-237	0.00907	TRUE	RAADS	13994202	0.0472	Subsurface	16	16	16	C218S06SF-03	RL-7128	pc/g	U												
51585	181	SOU181-BACK	Neptunium-237	0.000198	TRUE	RAADS	13994202	0.0483	Surface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51586	181	SOU181-BACK	Neptunium-237	-0.0018	TRUE	RAADS	13994202	0.0474	Subsurface	9	9	9	C218S06SF-02	SW46-8082	mg/kg	U												
51587	181	SOU181-BACK	Plutonium-238	0.00717	TRUE	RAADS	13981163	0.0109	Subsurface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51588	181	SOU181-BACK	Plutonium-238	-0.00554	TRUE	RAADS	13981163	0.0109	Subsurface	16	16	16	C218S06SF-04	RL-7128	pc/g	U												
51589	181	SOU181-BACK	Plutonium-238	-0.00434	TRUE	RAADS	13981163	0.0109	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51590	181	SOU181-BACK	Plutonium-238	0.00429	TRUE	RAADS	13981163	0.011	Subsurface	16	16	16	C218S06SF-02	SW46-8082	mg/kg	U												
51591	181	SOU181-BACK	Plutonium-238	-0.00149	TRUE	RAADS	13981163	0.0112	Surface	16	16	16	C218S06SF-01D	SW46-8082	mg/kg	U												
51592	181	SOU181-BACK	Plutonium-239/240	0.000918	TRUE	RAADS	N760	0.0129	Surface	16	16	16	C218S06SF-01D	RL-7128	pc/g	U												
51593	181	SOU181-BACK	Plutonium-239/240	-0.000333	TRUE	RAADS	N760	0.0129	Subsurface	13	13	13	C218S06SF-03	RL-7128	pc/g	U												
51594	181	SOU181-BACK	Plutonium-239/240	0.00103	TRUE	RAADS	N760	0.0127	Subsurface	16	16	16	C218S06SF-04	RL-7128	pc/g	U												
51595	181	SOU181-BACK	Plutonium-239/240	0.00248	TRUE	RAADS	N760	0.0125	Surface	16	16	16	C218S06SF-01	SW46-8082	mg/kg	U												
51596	181	SOU181-BACK	Plutonium-239/240	0.00424	TRUE	RAADS	N760	0.0124	Subsurface	5	5	5	C218S06SF-01	SW46-8082	mg/kg	U												
51597	181	SOU181-BACK	Plutonium-239/240	0.0167	TRUE	RAADS	N760	0.013	Subsurface	16	16	16	C218S06SF-02	SW46-8082	mg/kg	U												
51598	181	SOU181-BACK	Technetium-99	0.126	TRUE	RAADS	14133767	0.653	Subsurface	16	16	16	C218S0															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	Element	Analysis	Result	DETECT	ANALYSIS	PARAMETER	DL	Depth	SMV	EMP	ENV	STA	NAME	Sampled	ANALYSIS	UNIT	RSLT	QUAL
51790	181	SOU181-BACK	Chromium	18.4	TRUE	METAL	740473		2.27	Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	X	HISTORICAL		
51791	181	SOU181-BACK	Chromium	16.5	TRUE	METAL	740473		2.31	Subsurface	5	C21807	C21807SS-02	SW46-6010B	mg/kg	X	HISTORICAL		
51792	181	SOU181-BACK	Chromium	16.7	TRUE	METAL	740473		2.36	Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	X	HISTORICAL		
51793	181	SOU181-BACK	Chromium	19.7	TRUE	METAL	740473		2.43	Subsurface	5	C21807	C21807SS-04	SW46-6010B	mg/kg	X	HISTORICAL		
51794	181	SOU181-BACK	Chromium	14.6	TRUE	METAL	740473		2.49	Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	X	HISTORICAL		
51795	181	SOU181-BACK	Chromium	29.4	TRUE	METAL	740473		2.5	Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg	X	HISTORICAL		
51796	181	SOU181-BACK	Cobalt	7.09	TRUE	METAL	740484		4.51	Subsurface	5	C21807	C21807SS-01D	SW46-6020	mg/kg		HISTORICAL		
51797	181	SOU181-BACK	Cobalt	6.75	TRUE	METAL	740484		4.61	Subsurface	5	C21807	C21807SS-02	SW46-6020	mg/kg		HISTORICAL		
51798	181	SOU181-BACK	Cobalt	6.74	TRUE	METAL	740484		4.73	Subsurface	5	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51799	181	SOU181-BACK	Cobalt	6.71	TRUE	METAL	740484		4.84	Subsurface	5	C21807	C21807SS-04	SW46-6020	mg/kg		HISTORICAL		
51800	181	SOU181-BACK	Cobalt	6.95	TRUE	METAL	740484		4.9	Subsurface	1	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51801	181	SOU181-BACK	Cobalt	6.88	TRUE	METAL	740484		4.99	Subsurface	13	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51802	181	SOU181-BACK	Copper	24.5	TRUE	METAL	740508		11.3	Subsurface	5	C21807	C21807SS-01D	SW46-6020	mg/kg		HISTORICAL		
51803	181	SOU181-BACK	Copper	22.6	TRUE	METAL	740508		11.5	Subsurface	9	C21807	C21807SS-02	SW46-6020	mg/kg		HISTORICAL		
51804	181	SOU181-BACK	Copper	21.7	TRUE	METAL	740508		11.8	Subsurface	5	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51805	181	SOU181-BACK	Copper	21.5	TRUE	METAL	740508		12.1	Subsurface	16	C21807	C21807SS-04	SW46-6020	mg/kg		HISTORICAL		
51806	181	SOU181-BACK	Copper	20.7	TRUE	METAL	740508		12.2	Subsurface	1	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51807	181	SOU181-BACK	Copper	20.1	TRUE	METAL	740508		12.5	Subsurface	13	C21807	C21807SS-03	SW46-6020	mg/kg		HISTORICAL		
51808	181	SOU181-BACK	Iron	16200	TRUE	METAL	743986		18.1	Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg		HISTORICAL		
51809	181	SOU181-BACK	Iron	15700	TRUE	METAL	743986		18.4	Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg		HISTORICAL		
51810	181	SOU181-BACK	Iron	14500	TRUE	METAL	743986		18.9	Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg		HISTORICAL		
51811	181	SOU181-BACK	Iron	16300	TRUE	METAL	743986		19.3	Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg		HISTORICAL		
51812	181	SOU181-BACK	Iron	14000	TRUE	METAL	743986		19.9	Subsurface	1	C21807	C21807SS-01	SW46-6010B	mg/kg		HISTORICAL		
51813	181	SOU181-BACK	Lead	25.0	TRUE	METAL	743992		20	Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg		HISTORICAL		
51814	181	SOU181-BACK	Lead	29.2	TRUE	METAL	743992		4.53	Subsurface	5	C21807	C21807SS-01D	SW46-6020	mg/kg		HISTORICAL		
51815	181	SOU181-BACK	Lead	29.9	TRUE	METAL	743992		4.61	Subsurface	9	C21807	C21807SS-02	SW46-6020	mg/kg		HISTORICAL		
51816	181	SOU181-BACK	Lead	26.9	TRUE	METAL	743992		4.7	Subsurface	5	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51817	181	SOU181-BACK	Lead	27.5	TRUE	METAL	743992		4.84	Subsurface	16	C21807	C21807SS-04	SW46-6020	mg/kg		HISTORICAL		
51818	181	SOU181-BACK	Lead	28.3	TRUE	METAL	743992		4.97	Subsurface	1	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51819	181	SOU181-BACK	Lead	21.5	TRUE	METAL	743992		4.98	Subsurface	13	C21807	C21807SS-03	SW46-6020	mg/kg		HISTORICAL		
51820	181	SOU181-BACK	Magnesium	2820	TRUE	METAL	743954		4.53	Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg		HISTORICAL		
51821	181	SOU181-BACK	Magnesium	2700	TRUE	METAL	743954		4.61	Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg		HISTORICAL		
51822	181	SOU181-BACK	Magnesium	2600	TRUE	METAL	743954		4.73	Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg		HISTORICAL		
51823	181	SOU181-BACK	Magnesium	2900	TRUE	METAL	743954		4.84	Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg		HISTORICAL		
51824	181	SOU181-BACK	Magnesium	2890	TRUE	METAL	743954		4.97	Subsurface	1	C21807	C21807SS-01	SW46-6010B	mg/kg		HISTORICAL		
51825	181	SOU181-BACK	Magnesium	2410	TRUE	METAL	743954		4.98	Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg		HISTORICAL		
51826	181	SOU181-BACK	Manganese	432	TRUE	METAL	743965		2.2	Subsurface	5	C21807	C21807SS-01D	SW46-6020	mg/kg		HISTORICAL		
51827	181	SOU181-BACK	Manganese	410	TRUE	METAL	743965		2.31	Subsurface	9	C21807	C21807SS-02	SW46-6020	mg/kg		HISTORICAL		
51828	181	SOU181-BACK	Manganese	413	TRUE	METAL	743965		2.36	Subsurface	5	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51829	181	SOU181-BACK	Manganese	426	TRUE	METAL	743965		2.42	Subsurface	16	C21807	C21807SS-04	SW46-6020	mg/kg		HISTORICAL		
51830	181	SOU181-BACK	Manganese	512	TRUE	METAL	743965		2.49	Subsurface	1	C21807	C21807SS-01	SW46-6020	mg/kg		HISTORICAL		
51831	181	SOU181-BACK	Manganese	401	TRUE	METAL	743965		2.5	Subsurface	13	C21807	C21807SS-03	SW46-6020	mg/kg		HISTORICAL		
51832	181	SOU181-BACK	Mercury	0.078	TRUE	METAL	743976		0.015	Subsurface	5	C21807	C21807SS-01D	SW46-7471A	mg/kg		HISTORICAL		
51833	181	SOU181-003	Lead	27.86	TRUE	METAL	743992			Subsurface	1	181RU3-1	181RU3-SU1-3A01	XRF	mg/kg		HISTORICAL		
51834	181	SOU181-003	Lead	19.6	FALSE	METAL	743992		19.6	Subsurface	1	181RU3-2	181RU3-SU1-2A01	XRF	mg/kg		HISTORICAL		
51835	181	SOU181-003	Lead	20.5	FALSE	METAL	743992			Subsurface	1	181RU3-3	181RU3-SU1-3A01	XRF	mg/kg		HISTORICAL		
51836	181	SOU181-003	Lead	28.4	TRUE	METAL	743992			Subsurface	1	181RU3-3	181RU3-SU1-3A01	XRF	mg/kg		HISTORICAL		
51837	181	SOU181-003	Lead	27.72	TRUE	METAL	743992			Subsurface	1	181RU3-4	181RU3-SU1-4A01	XRF	mg/kg		HISTORICAL		
51838	181	SOU181-004	Lead	22.03	TRUE	METAL	743992			Subsurface	1	181RU4-1	181RU4-SU1-1A01	XRF	mg/kg		HISTORICAL		
51839	181	SOU181-004	Lead	26.2	TRUE	METAL	743992			Subsurface	1	181RU4-2	181RU4-SU1-2A01	XRF	mg/kg		HISTORICAL		
51840	181	SOU181-004	Lead	37.51	TRUE	METAL	743992			Subsurface	1	181RU4-3	181RU4-SU1-3A01	XRF	mg/kg		HISTORICAL		
51841	181	SOU181-004	Lead	26.6	TRUE	METAL	743992			Subsurface	1	181RU4-4	181RU4-SU1-4A01	XRF	mg/kg		HISTORICAL		
51842	181	SOU181-005	Lead	19.2	TRUE	METAL	743992		16.9	Subsurface	1	181RU5-1	181RU5-SU1-1A01	XRF	mg/kg		HISTORICAL		
51843	181	SOU181-005	Lead	34.06	TRUE	METAL	743992			Subsurface	1	181RU5-1	181RU5-SU1-1A01	XRF	mg/kg		HISTORICAL		
51844	181	SOU181-005	Lead	29.1	TRUE	METAL	743992			Subsurface	1	181RU5-2	181RU5-SU1-2A01	XRF	mg/kg		HISTORICAL		
51845	181	SOU181-005	Lead	30.55	TRUE	METAL	743992			Subsurface	1	181RU5-2	181RU5-SU1-2A01	XRF	mg/kg		HISTORICAL		
51846	181	SOU181-005	Lead	20.34	TRUE	METAL	743992			Subsurface	1	181RU5-4	181RU5-SU1-4A01	XRF	mg/kg		HISTORICAL		
51847	181	SOU181-005	Lead	17.28	TRUE	METAL	743992			Subsurface	1	181RU5-4	181RU5-SU1-4A01	XRF	mg/kg		HISTORICAL		
51848	181	SOU181-006	Lead	22.65	TRUE	METAL	743992			Subsurface	1	181RU6-1	181RU6-SU1-1A01	XRF	mg/kg		HISTORICAL		
51849	181	SOU181-006	Lead	24.86	TRUE	METAL	743992			Subsurface	1	181RU6-2	181RU6-SU1-2A01	XRF	mg/kg		HISTORICAL		
51850	181	SOU181-006	Lead	21.01	TRUE	METAL	743992			Subsurface	1	181RU6-3	181RU6-SU1-3A01	XRF	mg/kg		HISTORICAL		
51851	181	SOU181-006	Lead	17.2	TRUE	METAL	743992			Subsurface	1	181RU6-4	181RU6-SU1-4A01	XRF	mg/kg		HISTORICAL		
51852	181	SOU181-007	Lead	25.13	TRUE	METAL	743992			Subsurface	1	181RU7-1	181RU7-SU1-1A01	XRF	mg/kg		HISTORICAL		
51853	181	SOU181-007	Lead	28.4	TRUE	METAL	743992			Subsurface	1	181RU7-2	181RU7-SU1-2A01	XRF	mg/kg		HISTORICAL		
51854	181	SOU181-007	Lead	34.85	TRUE	METAL	743992			Subsurface	1	181RU7-3	181RU7-SU1-3A01	XRF	mg/kg		HISTORICAL		
51855	181	SOU181-BACK	Mercury	0.089	TRUE	METAL	743976		0.016	Subsurface	5	C21807	C21807SS-01	SW46-7471A	mg/kg		HISTORICAL		
51856	181	SOU181-BACK	Mercury	0.093	TRUE	METAL	743976		0.016	Subsurface	9	C21807	C21807SS-02	SW46-7471A	mg/kg		HISTORICAL		
51857	181	SOU181-BACK	Mercury	0.11	TRUE	METAL	743976		0.016	Subsurface	1	C21807	C21807SS-01	SW46-7471A	mg/kg		HISTORICAL		
51858	181	SOU181-BACK	Mercury	0.089	TRUE	METAL	743976		0.016	Subsurface	5								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	PLA_MTR	DL	Depth	SMP_ENV	ENV_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
52032	SOU181-BACK	1	Arsenic	5.06	TRUE	METAL	740382	4.6	Subsurface	11	C21808	C21808BSSF-02D	SW466-6020	mg/kg	U	HISTORICAL
52033	SOU181-BACK	1	Arsenic	4.71	FALSE	METAL	740382	4.71	Subsurface	6	C21808	C21808BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
52034	SOU181-BACK	1	Arsenic	4.73	FALSE	METAL	740382	4.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
52035	SOU181-BACK	1	Barium	93.1	TRUE	METAL	740393	2.2	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	U	HISTORICAL
52036	SOU181-BACK	1	Barium	96.7	TRUE	METAL	740393	2.31	Surface	1	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52037	SOU181-BACK	1	Barium	109.9	TRUE	METAL	740393	2.3	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010B	mg/kg	U	HISTORICAL
52038	SOU181-BACK	1	Barium	102	TRUE	METAL	740393	2.3	Subsurface	6	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52039	SOU181-BACK	1	Barium	94.1	TRUE	METAL	740393	2.37	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	U	HISTORICAL
52040	SOU181-BACK	1	Beryllium	0.514	TRUE	METAL	740417	0.451	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	U	HISTORICAL
52041	SOU181-BACK	1	Beryllium	0.461	FALSE	METAL	740417	0.461	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	U	HISTORICAL
52042	SOU181-BACK	1	Beryllium	0.466	FALSE	METAL	740417	0.466	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010B	mg/kg	U	HISTORICAL
52043	SOU181-BACK	1	Molybdenum	4.71	FALSE	METAL	743987	4.71	Subsurface	6	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52044	SOU181-BACK	1	Molybdenum	4.73	FALSE	METAL	743987	4.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	U	HISTORICAL
52045	SOU181-BACK	1	Nickel	7.56	TRUE	METAL	744020	4.51	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	U	HISTORICAL
52046	SOU181-BACK	1	Nickel	7.44	TRUE	METAL	744020	4.61	Surface	1	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52047	SOU181-BACK	1	Nickel	8.76	TRUE	METAL	744020	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010B	mg/kg	U	HISTORICAL
52048	SOU181-BACK	1	Nickel	8.21	TRUE	METAL	744020	4.71	Subsurface	6	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52049	SOU181-BACK	1	Nickel	7.26	TRUE	METAL	744020	4.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	U	HISTORICAL
52050	SOU181-BACK	1	Selenium	4.51	FALSE	METAL	778242	4.51	Subsurface	15	C21808	C21808BSSF-03	SW466-6020	mg/kg	LUX	HISTORICAL
52051	SOU181-BACK	1	Selenium	4.61	FALSE	METAL	778242	4.61	Subsurface	1	C21808	C21808BSSF-01	SW466-6020	mg/kg	LUX	HISTORICAL
52052	SOU181-BACK	1	Selenium	4.66	FALSE	METAL	778242	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW466-6020	mg/kg	LUX	HISTORICAL
52053	SOU181-BACK	1	Selenium	4.71	FALSE	METAL	778242	4.71	Subsurface	6	C21808	C21808BSSF-01	SW466-6020	mg/kg	LUX	HISTORICAL
52054	SOU181-BACK	1	Selenium	4.73	FALSE	METAL	778242	4.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6020	mg/kg	LUX	HISTORICAL
52055	SOU181-BACK	1	Selenium	1.78	FALSE	METAL	744024	1.78	Subsurface	6	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52056	SOU181-BACK	1	Silver	1.84	FALSE	METAL	744024	1.84	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010B	mg/kg	LUX	HISTORICAL
52057	SOU181-BACK	1	Silver	1.85	FALSE	METAL	744024	1.85	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	LUX	HISTORICAL
52058	SOU181-BACK	1	Silver	1.93	FALSE	METAL	744024	1.93	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	LUX	HISTORICAL
52059	SOU181-BACK	1	Silver	1.95	FALSE	METAL	744024	1.95	Surface	1	C21808	C21808BSSF-01	SW466-6010B	mg/kg	LUX	HISTORICAL
52060	SOU181-BACK	1	Sodium	190	FALSE	METAL	7440235	190	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	U	HISTORICAL
52061	SOU181-BACK	1	Sodium	184	FALSE	METAL	7440235	184	Subsurface	1	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52062	SOU181-BACK	1	Sodium	186	FALSE	METAL	7440235	186	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010B	mg/kg	U	HISTORICAL
52063	SOU181-BACK	1	Sodium	188	FALSE	METAL	7440235	188	Subsurface	6	C21808	C21808BSSF-01	SW466-6010B	mg/kg	U	HISTORICAL
52064	SOU181-BACK	1	Sodium	189	FALSE	METAL	7440235	189	Subsurface	11	C21808	C21808BSSF-02	SW466-6010B	mg/kg	U	HISTORICAL
52065	SOU181-BACK	1	Thallium	9.01	FALSE	METAL	7440280	9.01	Subsurface	15	C21808	C21808BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
52066	SOU181-BACK	1	Thallium	9.22	FALSE	METAL	7440280	9.22	Surface	1	C21808	C21808BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
52067	SOU181-BACK	1	Thallium	9.31	FALSE	METAL	7440280	9.31	Subsurface	11	C21808	C21808BSSF-02D	SW466-6020	mg/kg	U	HISTORICAL
52068	SOU181-BACK	1	Thallium	9.42	FALSE	METAL	7440280	9.42	Subsurface	6	C21808	C21808BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
52069	SOU181-BACK	1	Thallium	9.47	FALSE	METAL	7440280	9.47	Subsurface	11	C21808	C21808BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
52070	SOU181-BACK	1	Uranium	4.51	FALSE	METAL	7440611	4.51	Subsurface	15	C21808	C21808BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
52071	SOU181-BACK	1	Uranium	4.61	FALSE	METAL	7440611	4.61	Subsurface	1	C21808	C21808BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
52072	SOU181-BACK	1	Uranium	4.66	FALSE	METAL	7440611	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW466-6020	mg/kg	U	HISTORICAL
52073	SOU181-BACK	1	Uranium	4.71	FALSE	METAL	7440611	4.71	Subsurface	6	C21808	C21808BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
52074	SOU181-BACK	1	Uranium	4.73	FALSE	METAL	7440611	4.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
52075	SOU181-BACK	1	Vanadium	2.0	FALSE	METAL	7440622	2.25	Subsurface	15	C21808	C21808BSSF-03	SW466-6010B	mg/kg	U	HISTORICAL
52076	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	11	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52077	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	6	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52078	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	15	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52079	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52080	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52081	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	11	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52082	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	15	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52083	SOU181-BACK	1	PCB-1221	0.11	FALSE	PPCB	11141165	0.11	Subsurface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52084	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	0.11	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52085	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	0.11	Subsurface	11	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52086	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52087	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52088	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	11	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52089	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	15	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52090	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52091	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52092	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	11	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52093	SOU181-BACK	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	15	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52094	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52095	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52096	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	11	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52097	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	15	C21808	C21808BSSF-03	SW466-8082	mg/kg	U	HISTORICAL
52098	SOU181-BACK	1	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	1	C21808	C21808BSSF-01	SW466-8082	mg/kg	U	HISTORICAL
52099	SOU181-BACK	1	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	6	C21808	C21808BSSF-02	SW466-8082	mg/kg	U	HISTORICAL
52100	SOU181-BACK	1	PCB-1260	0.1</												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DL	Depth	SMP	ENV. LEVEL	STA. NAME	Sampled	ANA. METHOD	Unit	RES. TQ. VAL.	Source	
52274	181	SOU181-EAST	1	Thallium-228	1.81	FALSE	RA	740290	0.18	Subsurface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52275	181	SOU181-EAST	1	Thorium-232	0.323	TRUE	RA	14274829	0.0886	Subsurface	10	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52276	181	SOU181-EAST	1	Thorium-230	0.285	TRUE	RA	14269637	0.0585	Subsurface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52277	181	SOU181-EAST	1	Thorium-230	0.312	TRUE	RA	14269637	0.065	Subsurface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52278	181	SOU181-EAST	1	Thorium-230	0.356	TRUE	RA	14269637	0.0595	Subsurface	10	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52279	181	SOU181-EAST	1	Thorium-230	0.326	TRUE	RA	14269637	0.0622	Subsurface	10	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52280	181	SOU181-EAST	1	Thorium-232	0.271	TRUE	RA	14269637	0.0355	Subsurface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52281	181	SOU181-EAST	1	Thorium-232	0.273	TRUE	RA	N2608	0.0366	Subsurface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52282	181	SOU181-EAST	1	Thorium-232	0.308	TRUE	RA	N2608	0.0366	Surface	4	C21801	C2180B1SFF-01	RL7128	pcg	U	HISTORICAL
52283	181	SOU181-EAST	1	Thorium-232	0.277	TRUE	RA	N2608	0.039	Subsurface	10	C21801	C2180B1SFF-03	RL7128	pcg	U	HISTORICAL
52284	181	SOU181-EAST	1	Uranium-234	0.227	TRUE	RA	13966295	0.112	Subsurface	10	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52285	181	SOU181-EAST	1	Uranium-234	0.226	TRUE	RA	13966295	0.112	Subsurface	10	C21801	C2180B1SFF-02	RL7128-NITRIC	pcg	U	HISTORICAL
52286	181	SOU181-EAST	1	Uranium-234	0.211	TRUE	RA	13966295	0.112	Subsurface	4	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52287	181	SOU181-EAST	1	Uranium-234	0.264	TRUE	RA	13966295	0.114	Subsurface	4	C21801	C2180B1SFF-03	RL7128-NITRIC	pcg	U	HISTORICAL
52288	181	SOU181-EAST	1	Uranium-235	0.00227	TRUE	RA	15117961	0.0153	Subsurface	4	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52289	181	SOU181-EAST	1	Uranium-235	0.00745	TRUE	RA	15117961	0.0132	Subsurface	7	C21801	C2180B1SFF-02	RL7128-NITRIC	pcg	U	HISTORICAL
52290	181	SOU181-EAST	1	Uranium-235	0.0415	TRUE	RA	15117961	0.0125	Surface	10	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52291	181	SOU181-EAST	1	Uranium-238	0.183	TRUE	RA	24678828	0.101	Surface	10	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52292	181	SOU181-EAST	1	Uranium-238	0.16	TRUE	RA	24678828	0.102	Subsurface	4	C21801	C2180B1SFF-01	RL7128-NITRIC	pcg	U	HISTORICAL
52293	181	SOU181-EAST	1	Uranium-238	0.229	TRUE	RA	24678828	0.102	Subsurface	7	C21801	C2180B1SFF-02	RL7128-NITRIC	pcg	U	HISTORICAL
52294	181	SOU181-EAST	1	Uranium-238	0.23	TRUE	RA	24678828	0.102	Subsurface	10	C21801	C2180B1SFF-03	RL7128-NITRIC	pcg	U	HISTORICAL
52295	181	SOU181-EAST	1	Aluminum	6790	TRUE	METAL	7429905	17	Surface	1	C21802	C2180B2SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52296	181	SOU181-EAST	1	Barium	92.3	TRUE	METAL	7440393	2.33	Subsurface	4	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52297	181	SOU181-EAST	1	Barium	108	TRUE	METAL	7440393	2.37	Subsurface	10	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52298	181	SOU181-EAST	1	Barium	98.8	TRUE	METAL	7440393	2.38	Surface	1	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52299	181	SOU181-EAST	1	Barium	110	TRUE	METAL	7440393	2.4	Subsurface	7	C21803	C2180B3SFF-02	SW466-6010B	mg/kg	U	HISTORICAL
52300	181	SOU181-EAST	1	Beryllium	0.45	TRUE	METAL	7440417	0.17	Surface	1	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52301	181	SOU181-EAST	1	Beryllium	0.46	TRUE	METAL	7440417	0.17	Surface	10	C21803	C2180B3SFF-03	SW466-6010B	mg/kg	U	HISTORICAL
52302	181	SOU181-EAST	1	Beryllium	0.486	TRUE	METAL	7440417	0.458	Subsurface	13	C21803	C2180B3SFF-04	SW466-6010B	mg/kg	U	HISTORICAL
52303	181	SOU181-EAST	1	Beryllium	0.468	FALSE	METAL	7440417	0.468	Subsurface	4	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52304	181	SOU181-EAST	1	Beryllium	0.475	TRUE	METAL	7440417	0.475	Subsurface	10	C21803	C2180B3SFF-03	SW466-6010B	mg/kg	U	HISTORICAL
52305	181	SOU181-EAST	1	Beryllium	0.476	FALSE	METAL	7440417	0.476	Surface	1	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52306	181	SOU181-EAST	1	Beryllium	0.48	FALSE	METAL	7440417	0.48	Subsurface	7	C21803	C2180B3SFF-02	SW466-6010B	mg/kg	U	HISTORICAL
52307	181	SOU181-EAST	1	Beryllium	0.707	TRUE	METAL	7440439	0.458	Subsurface	13	C21803	C2180B3SFF-04	SW466-6020	mg/kg	U	HISTORICAL
52308	181	SOU181-EAST	1	Cadmium	0.528	TRUE	METAL	7440439	0.466	Subsurface	4	C21803	C2180B3SFF-01	SW466-6020	mg/kg	U	HISTORICAL
52309	181	SOU181-EAST	1	Cadmium	0.698	TRUE	METAL	7440439	0.475	Subsurface	10	C21803	C2180B3SFF-03	SW466-6020	mg/kg	U	HISTORICAL
52310	181	SOU181-EAST	1	Cadmium	0.564	TRUE	METAL	7440439	0.475	Surface	10	C21803	C2180B3SFF-01	SW466-6020	mg/kg	U	HISTORICAL
52311	181	SOU181-EAST	1	Cadmium	0.618	TRUE	METAL	7440439	0.48	Subsurface	7	C21803	C2180B3SFF-02	SW466-6020	mg/kg	U	HISTORICAL
52312	181	SOU181-EAST	1	Cadmium	0.53	TRUE	METAL	7440439	0.51	Surface	0	C21803	116802	SW466-6010B	mg/kg	D	HISTORICAL
52313	181	SOU181-EAST	1	Cadmium	0.52	TRUE	METAL	7440439	0.52	Subsurface	10	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52314	181	SOU181-EAST	1	Calcium	182000	TRUE	METAL	7440702	429	Surface	0	C21803	116802	SW466-6010B	mg/kg	J	HISTORICAL
52315	181	SOU181-EAST	1	Calcium	175000	TRUE	METAL	7440702	436	Surface	0	C21803	116802	SW466-6010B	mg/kg	D	HISTORICAL
52316	181	SOU181-EAST	1	Calcium	144000	TRUE	METAL	7440702	917	Subsurface	13	C21803	C2180B3SFF-04	SW466-6010B	mg/kg	U	HISTORICAL
52317	181	SOU181-EAST	1	Calcium	117000	TRUE	METAL	7440702	932	Subsurface	4	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52318	181	SOU181-EAST	1	Calcium	134000	TRUE	METAL	7440702	849	Subsurface	10	C21803	C2180B3SFF-03	SW466-6010B	mg/kg	U	HISTORICAL
52319	181	SOU181-EAST	1	Calcium	129000	TRUE	METAL	7440702	951	Surface	1	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52320	181	SOU181-EAST	1	Calcium	137000	TRUE	METAL	7440702	960	Subsurface	7	C21803	C2180B3SFF-02	SW466-6010B	mg/kg	U	HISTORICAL
52321	181	SOU181-EAST	1	Chromium	13	TRUE	METAL	7440473	0.43	Surface	0	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52322	181	SOU181-EAST	1	Chromium	15.1	TRUE	METAL	7440473	0.44	Surface	0	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52323	181	SOU181-EAST	1	Chromium	13.5	TRUE	METAL	7440473	2.23	Subsurface	13	C21803	C2180B3SFF-04	SW466-6010B	mg/kg	X	HISTORICAL
52324	181	SOU181-EAST	1	Chromium	10.5	TRUE	METAL	7440473	2.33	Subsurface	4	C21803	C2180B3SFF-01	SW466-6010B	mg/kg	X	HISTORICAL
52325	181	SOU181-EAST	1	Chromium	17.5	TRUE	METAL	7440473	2.37	Subsurface	10	C21803	C2180B3SFF-03	SW466-6010B	mg/kg	X	HISTORICAL
52326	181	SOU181-EAST	1	Phenanthrene	0.044	TRUE	SVOA	85018	0.008	Surface	0	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52327	181	SOU181-EAST	1	Phenanthrene	0.033	TRUE	SVOA	85018	0.0081	Surface	0	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52328	181	SOU181-EAST	1	Pyrene	0.024	TRUE	SVOA	129000	0.008	Surface	0	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52329	181	SOU181-EAST	1	Pyrene	0.08	TRUE	SVOA	129000	0.008	Subsurface	4	C21803	116802	SW466-6010B	mg/kg	U	HISTORICAL
52330	181	SOU181-EAST	1	Aluminum	7480	TRUE	METAL	7429905	18.1	Surface	1	C21804	C2180B4SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52331	181	SOU181-EAST	1	Aluminum	7210	TRUE	METAL	7429905	19	Subsurface	10	C21804	C2180B4SFF-03	SW466-6010B	mg/kg	U	HISTORICAL
52332	181	SOU181-EAST	1	Aluminum	6140	TRUE	METAL	7429905	19.4	Subsurface	7	C21804	C2180B4SFF-02	SW466-6010B	mg/kg	U	HISTORICAL
52333	181	SOU181-EAST	1	Aluminum	6660	TRUE	METAL	7429905	19.5	Subsurface	4	C21804	C2180B4SFF-01	SW466-6010B	mg/kg	U	HISTORICAL
52334	181	SOU181-EAST	1	Aluminum	6630	TRUE	METAL	7429905	19.9	Subsurface	13	C21804	C2180B4SFF-04	SW466-6010B	mg/kg	U	HISTORICAL
52335	181	SOU181-EAST	1	Aluminum	8960	TRUE	METAL	7429905	85.4	Surface	0	C21804	116803	SW466-6010B	mg/kg	D	HISTORICAL
52336	181	SOU181-EAST	1	Aluminum	5.02	TRUE	METAL	7440382	4.52	Subsurface	5	C21805	C2180B5SFF-01	SW466-6020	mg/kg	U	HISTORICAL
52337	181	SOU181-EAST	1	Arsenic	5.89	TRUE	METAL	7440382	4.59	Subsurface	9	C21805	C2180B5SFF-02	SW466-6020	mg/kg	U	HISTORICAL
52338	181	SOU181-EAST	1	Arsenic	4.66	FALSE	METAL	7440382	4.66	Surface	1	C21805	C2180B5SFF-01	SW466-6020	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMV	EMP_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	TQUAL
52516	SOU181-EAST	1	Nickel	8.53	TRUE	METAL	7440020	4.83 Subsurface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	U	HISTORICAL
52517	SOU181-EAST	1	Nickel	8.4	TRUE	METAL	7440020	4.89 Subsurface	1	1	C2180B2SS-02	C2180B2SS-02	SW466-6010B	mg/kg	U	HISTORICAL
52518	SOU181-EAST	1	Nickel	8.32	TRUE	METAL	7440020	4.91 Subsurface	13	1	C2180B2SS-03	C2180B2SS-03	SW466-6010B	mg/kg	U	HISTORICAL
52519	SOU181-EAST	1	Selenium	0.852	FALSE	METAL	7782492	0.852 Subsurface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	U	HISTORICAL
52520	SOU181-EAST	1	Selenium	0.92	FALSE	METAL	7782492	0.92 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6020	mg/kg	U	HISTORICAL
52521	SOU181-EAST	1	Selenium	0.976	FALSE	METAL	7782492	0.976 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	UB	HISTORICAL
52522	SOU181-EAST	1	Selenium	0.979	FALSE	METAL	7782492	0.979 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-6020	mg/kg	UB	HISTORICAL
52523	SOU181-EAST	1	Selenium	0.983	FALSE	METAL	7782492	0.983 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6020	mg/kg	UB	HISTORICAL
52524	SOU181-EAST	1	Silver	1.73	FALSE	METAL	7440224	1.73 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	UX	HISTORICAL
52525	SOU181-EAST	1	Silver	1.91	FALSE	METAL	7440224	1.91 Subsurface	13	1	C2180B2SS-02	C2180B2SS-02	SW466-6010B	mg/kg	UX	HISTORICAL
52526	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224	1.94 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	UX	HISTORICAL
52527	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224	1.94 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6010B	mg/kg	UX	HISTORICAL
52528	SOU181-EAST	1	Silver	2.02	FALSE	METAL	7440224	2.02 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6010B	mg/kg	UX	HISTORICAL
52529	SOU181-EAST	1	Sodium	170	FALSE	METAL	7440235	170 Subsurface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	UX	HISTORICAL
52530	SOU181-EAST	1	Sodium	184	FALSE	METAL	7440235	184 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6010B	mg/kg	UX	HISTORICAL
52531	SOU181-EAST	1	Sodium	196	FALSE	METAL	7440235	196 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	UX	HISTORICAL
52532	SOU181-EAST	1	Sodium	196	FALSE	METAL	7440235	196 Subsurface	10	1	C2180B2SS-02	C2180B2SS-02	SW466-6010B	mg/kg	UX	HISTORICAL
52533	SOU181-EAST	1	Sodium	197	FALSE	METAL	7440235	197 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6010B	mg/kg	UX	HISTORICAL
52534	SOU181-EAST	1	Thallium	1.7	FALSE	METAL	7440280	1.7 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	UX	HISTORICAL
52535	SOU181-EAST	1	Thallium	1.84	FALSE	METAL	7440280	1.84 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6020	mg/kg	UX	HISTORICAL
52536	SOU181-EAST	1	Thallium	1.95	FALSE	METAL	7440280	1.95 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	UX	HISTORICAL
52537	SOU181-EAST	1	Thallium	1.96	FALSE	METAL	7440280	1.96 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-6020	mg/kg	UX	HISTORICAL
52538	SOU181-EAST	1	Thallium	1.97	FALSE	METAL	7440280	1.97 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6020	mg/kg	UX	HISTORICAL
52539	SOU181-EAST	1	Thallium	0.852	FALSE	METAL	7440611	0.852 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	U	HISTORICAL
52540	SOU181-EAST	1	Uranium	0.92	FALSE	METAL	7440611	0.92 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6020	mg/kg	U	HISTORICAL
52541	SOU181-EAST	1	Uranium	0.976	FALSE	METAL	7440611	0.976 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6020	mg/kg	U	HISTORICAL
52542	SOU181-EAST	1	Uranium	0.976	FALSE	METAL	7440611	0.976 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-6020	mg/kg	U	HISTORICAL
52543	SOU181-EAST	1	Uranium	0.983	FALSE	METAL	7440611	0.983 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6020	mg/kg	U	HISTORICAL
52544	SOU181-EAST	1	Vanadium	13.2	TRUE	METAL	7440622	2.19 Subsurface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	U	HISTORICAL
52545	SOU181-EAST	1	Vanadium	11.6	TRUE	METAL	7440622	2.3 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6010B	mg/kg	U	HISTORICAL
52546	SOU181-EAST	1	Vanadium	12.3	TRUE	METAL	7440622	2.44 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	U	HISTORICAL
52547	SOU181-EAST	1	Vanadium	13.2	TRUE	METAL	7440622	2.45 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-6010B	mg/kg	U	HISTORICAL
52548	SOU181-EAST	1	Vanadium	12.6	TRUE	METAL	7440622	2.46 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6010B	mg/kg	U	HISTORICAL
52549	SOU181-EAST	1	Zinc	56.5	TRUE	METAL	7440666	17 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	U	HISTORICAL
52550	SOU181-EAST	1	Zinc	54.9	TRUE	METAL	7440666	18.4 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-6010B	mg/kg	U	HISTORICAL
52551	SOU181-EAST	1	Zinc	64.2	TRUE	METAL	7440666	19.5 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-6010B	mg/kg	U	HISTORICAL
52552	SOU181-EAST	1	Zinc	61.9	TRUE	METAL	7440666	19.6 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-6010B	mg/kg	U	HISTORICAL
52553	SOU181-EAST	1	Zinc	19.7	TRUE	METAL	7440666	19.7 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-6010B	mg/kg	U	HISTORICAL
52554	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52555	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52556	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52557	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Subsurface	10	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52558	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52559	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52560	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52561	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52562	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52563	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52564	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52565	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52566	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Subsurface	10	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52567	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52568	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52569	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52570	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52571	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52572	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52573	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52574	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52575	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1 Subsurface	10	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52576	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	U	HISTORICAL
52577	SOU181-EAST	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09 Surface	1	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52578	SOU181-EAST	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09 Subsurface	10	1	C2180B2SS-03	C2180B2SS-03	SW466-8082	mg/kg	U	HISTORICAL
52579	SOU181-EAST	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09 Subsurface	4	1	C2180B2SS-01	C2180B2SS-01	SW466-8082	mg/kg	U	HISTORICAL
52580	SOU181-EAST	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09 Subsurface	7	1	C2180B2SS-02	C2180B2SS-02	SW466-8082	mg/kg	U	HISTORICAL
52581	SOU181-EAST	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09 Subsurface	13	1	C2180B2SS-04	C2180B2SS-04	SW466-8082	mg/kg	UX	HISTOR

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
52758	SOU181-EAST	1	Selenium	0.945	FALSE	METAL	7782492		0.945	FALSE	1	C21803	C21803B3SF-03	SW46-6020	mg/kg	U
52759	SOU181-EAST	1	Selenium	0.951	FALSE	METAL	7782492		0.951	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	U
52760	SOU181-EAST	1	Selenium	0.96	FALSE	METAL	7782492		0.96	FALSE	1	C21803	C21803B3SF-02	SW46-6020	mg/kg	UB
52761	SOU181-EAST	1	Selenium	8.7	FALSE	METAL	7782492		8.7	FALSE	1	C21803	C21803B3SF-04	SW46-6010B	mg/kg	LND
52762	SOU181-EAST	1	Selenium	2	FALSE	METAL	7782492		2	FALSE	1	C21803	C21803B3SF-01	SW46-6010B	mg/kg	LND
52763	SOU181-EAST	1	Silver	0.11	TRUE	METAL	7440224		0.43	TRUE	0	C21803	110801	SW46-6010B	mg/kg	J
52764	SOU181-EAST	1	Silver	0.48	TRUE	METAL	7440224		0.48	TRUE	0	C21803	110801	SW46-6010B	mg/kg	J
52765	SOU181-EAST	1	Silver	1.85	FALSE	METAL	7440224		1.85	FALSE	1	C21803	C21803B3SF-02	SW46-6010B	mg/kg	UX
52766	SOU181-EAST	1	Silver	1.89	FALSE	METAL	7440224		1.89	FALSE	1	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52767	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224		1.94	FALSE	1	C21803	C21803B3SF-04	SW46-6010B	mg/kg	UX
52768	SOU181-EAST	1	Silver	1.95	FALSE	METAL	7440224		1.95	FALSE	1	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52769	SOU181-EAST	1	Silver	2	FALSE	METAL	7440224		2	FALSE	1	C21803	C21803B3SF-03	SW46-6010B	mg/kg	UX
52770	SOU181-EAST	1	Sodium	183	FALSE	METAL	7440235		183	FALSE	13	C21803	C21803B3SF-04	SW46-6010B	mg/kg	UX
52771	SOU181-EAST	1	Sodium	186	FALSE	METAL	7440235		186	FALSE	13	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52772	SOU181-EAST	1	Sodium	190	FALSE	METAL	7440235		190	FALSE	1	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52773	SOU181-EAST	1	Sodium	190	FALSE	METAL	7440235		190	FALSE	10	C21803	C21803B3SF-03	SW46-6010B	mg/kg	UX
52774	SOU181-EAST	1	Sodium	192	FALSE	METAL	7440235		192	FALSE	7	C21803	C21803B3SF-02	SW46-6010B	mg/kg	UX
52775	SOU181-EAST	1	Sodium	245	TRUE	METAL	7440235		1070	TRUE	0	C21803	110801	SW46-6010B	mg/kg	JD
52776	SOU181-EAST	1	Sodium	238	TRUE	METAL	7440235		1090	TRUE	0	C21803	110802	SW46-6010B	mg/kg	JD
52777	SOU181-EAST	1	Thallium	1.89	FALSE	METAL	7440280		1.89	FALSE	13	C21803	C21803B3SF-04	SW46-6020	mg/kg	UX
52778	SOU181-EAST	1	Thallium	1.86	FALSE	METAL	7440280		1.86	FALSE	4	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52779	SOU181-EAST	1	Thallium	1.9	FALSE	METAL	7440280		1.9	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52780	SOU181-EAST	1	Thallium	1.9	FALSE	METAL	7440280		1.9	FALSE	10	C21803	C21803B3SF-03	SW46-6020	mg/kg	UX
52781	SOU181-EAST	1	Thallium	1.95	FALSE	METAL	7440280		1.95	FALSE	7	C21803	C21803B3SF-02	SW46-6020	mg/kg	UX
52782	SOU181-EAST	1	Thallium	3.5	TRUE	METAL	7440280		12.9	TRUE	0	C21803	110801	SW46-6010B	mg/kg	JD
52783	SOU181-EAST	1	Thallium	3.3	TRUE	METAL	7440280		13.1	TRUE	0	C21803	110802	SW46-6010B	mg/kg	JD
52784	SOU181-EAST	1	Uranium	0.917	FALSE	METAL	7440611		0.917	FALSE	13	C21803	C21803B3SF-04	SW46-6020	mg/kg	UX
52785	SOU181-EAST	1	Uranium	0.932	FALSE	METAL	7440611		0.932	FALSE	4	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52786	SOU181-EAST	1	Uranium	0.949	FALSE	METAL	7440611		0.949	FALSE	10	C21803	C21803B3SF-03	SW46-6020	mg/kg	UX
52787	SOU181-EAST	1	Uranium	0.951	FALSE	METAL	7440611		0.951	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52788	SOU181-EAST	1	Uranium	0.96	FALSE	METAL	7440611		0.96	FALSE	7	C21803	C21803B3SF-02	SW46-6020	mg/kg	UX
52789	SOU181-EAST	1	Vanadium	18.6	TRUE	METAL	7440622		0.86	TRUE	0	C21803	110801	SW46-6010B	mg/kg	UX
52790	SOU181-EAST	1	Vanadium	20.3	TRUE	METAL	7440622		0.87	TRUE	0	C21803	110801	SW46-6010B	mg/kg	UX
52791	SOU181-EAST	1	Vanadium	14.5	TRUE	METAL	7440622		2.29	TRUE	13	C21803	C21803B3SF-04	SW46-6010B	mg/kg	UX
52792	SOU181-EAST	1	Vanadium	12.7	TRUE	METAL	7440622		2.33	TRUE	4	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52793	SOU181-EAST	1	Vanadium	17.3	TRUE	METAL	7440622		2.37	TRUE	10	C21803	C21803B3SF-03	SW46-6010B	mg/kg	UX
52794	SOU181-EAST	1	Vanadium	13.3	TRUE	METAL	7440622		2.38	TRUE	10	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52795	SOU181-EAST	1	Vanadium	14.9	TRUE	METAL	7440622		2.4	TRUE	7	C21803	C21803B3SF-02	SW46-6010B	mg/kg	UX
52796	SOU181-EAST	1	Zinc	85.5	TRUE	METAL	7440666		1.7	TRUE	0	C21803	110801	SW46-6010B	mg/kg	UX
52797	SOU181-EAST	1	Zinc	81.5	TRUE	METAL	7440666		1.7	TRUE	0	C21803	110801	SW46-6010B	mg/kg	UX
52798	SOU181-EAST	1	Zinc	61.7	TRUE	METAL	7440666		18.3	TRUE	13	C21803	C21803B3SF-04	SW46-6010B	mg/kg	UX
52799	SOU181-EAST	1	Zinc	55.5	TRUE	METAL	7440666		18.6	TRUE	4	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52800	SOU181-EAST	1	Zinc	60	TRUE	METAL	7440666		19	TRUE	10	C21803	C21803B3SF-01	SW46-6010B	mg/kg	UX
52801	SOU181-EAST	1	Zinc	62	TRUE	METAL	7440666		19	TRUE	10	C21803	C21803B3SF-03	SW46-6010B	mg/kg	UX
52802	SOU181-EAST	1	Zinc	64.8	TRUE	METAL	7440666		19.2	TRUE	7	C21803	C21803B3SF-02	SW46-6010B	mg/kg	UX
52803	SOU181-EAST	1	PCB-1016	0.02	FALSE	PPCB	12674112		0.02	FALSE	10	C21803	C21803B3SF-03	SW46-6020	mg/kg	U
52804	SOU181-EAST	1	PCB-1016	0.02	FALSE	PPCB	12674112		0.02	FALSE	10	C21803	110802	SW46-6020	mg/kg	UX
52805	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52806	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	FALSE	4	C21803	C21803B3SF-03	SW46-6020	mg/kg	UX
52807	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	FALSE	13	C21803	C21803B3SF-04	SW46-6020	mg/kg	UX
52808	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	FALSE	7	C21803	C21803B3SF-02	SW46-6020	mg/kg	UX
52809	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	FALSE	13	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52810	SOU181-EAST	1	PCB-1221	0.02	FALSE	PPCB	11104282		0.02	FALSE	0	C21803	110802	SW46-6020	mg/kg	UX
52811	SOU181-EAST	1	PCB-1221	0.02	FALSE	PPCB	11104282		0.02	FALSE	0	C21803	110802	SW46-6020	mg/kg	UX
52812	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52813	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	FALSE	4	C21803	C21803B3SF-03	SW46-6020	mg/kg	UX
52814	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	FALSE	10	C21803	C21803B3SF-04	SW46-6020	mg/kg	UX
52815	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	FALSE	13	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52816	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	FALSE	7	C21803	C21803B3SF-02	SW46-6020	mg/kg	UX
52817	SOU181-EAST	1	PCB-1232	0.02	FALSE	PPCB	11141165		0.02	FALSE	0	C21803	110801	SW46-6020	mg/kg	UX
52818	SOU181-EAST	1	PCB-1232	0.02	FALSE	PPCB	11141165		0.02	FALSE	0	C21803	110802	SW46-6020	mg/kg	UX
52819	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165		0.1	FALSE	1	C21803	C21803B3SF-01	SW46-6020	mg/kg	UX
52820	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165		0.1	FALSE	4	C21803	C21803B3SF-03	SW46-6020	mg/kg	UX
52821	SOU181-WEST	1	Plutonium-238	-0.00171	TRUE	RADS	13981163		0.0105	TRUE	12	C21803	C21803B3SF-01	RL-7128	pcg	U
52822	SOU181-WEST	1	Plutonium-238	-0.00095	TRUE	RADS	13981163		0.011	TRUE	5	C21803	C21803B3SF-01	RL-7128	pcg	U
52823	SOU181-WEST	1	Plutonium-239/240	0.00119	TRUE	RADS	N760		0.013	TRUE	1	C21803	C21803B3SF-01	RL-7128	pcg	U
52824	SOU181-WEST	1	Plutonium-239/240	-0.000864	TRUE	RADS	N760		0.0133	TRUE	12	C21803	C21803B3SF-03	RL-7128	pcg	U
52825	SOU181-WEST	1	Plutonium-239/240	0.000936	TRUE	RADS	N760		0.0122	TRUE	9	C21803	C21803B3SF-02	RL-7128	pcg	U
52826	SOU181-WEST	1	Plutonium-239/240	0.00179	TRUE	RADS	N760		0.013	TRUE	10	C21803	C21803B3SF-01	RL-7128	pcg	U
52827	SOU181-WEST	1	Technetium-99	0.0454	TRUE	RADS	14133767		0.653	TRUE	1	C21803	C21803B3SF-01	RL-7100	pcg	U
52828	SOU181-WEST	1	Technetium-99	0.0944	TRUE	RADS	14133767		0.653	TRUE	9	C21803	C21803B3SF-02</			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
53000	SOU181-EAST	1	Cobalt	8.1	TRUE	METAL	744044		0.1	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53001	SOU181-EAST	1	Cobalt	5.98	TRUE	METAL	744044		0.903	Surface	118003	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53002	SOU181-EAST	1	Cobalt	5.81	TRUE	METAL	744044		0.951	Subsurface	10	C218S04SF-03	SW486-6020	mg/kg	HISTORICAL	
53003	SOU181-EAST	1	Cobalt	6.13	TRUE	METAL	744044		0.969	Subsurface	7	C218S04SF-02	SW486-6020	mg/kg	HISTORICAL	
53004	SOU181-EAST	1	Cobalt	5.98	TRUE	METAL	744044		0.975	Subsurface	4	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53005	SOU181-EAST	1	Cobalt	6.73	TRUE	METAL	744044		0.997	Subsurface	13	C218S04SF-04	SW486-6020	mg/kg	HISTORICAL	
53006	SOU181-EAST	1	Copper	4.9	TRUE	METAL	7440508		4.3	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	ED	
53007	SOU181-EAST	1	Copper	32.1	TRUE	METAL	7440508		11.3	Surface	118003	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53008	SOU181-EAST	1	Copper	31.1	TRUE	METAL	7440508		11.9	Subsurface	10	C218S04SF-03	SW486-6020	mg/kg	HISTORICAL	
53009	SOU181-EAST	1	Copper	33.2	TRUE	METAL	7440508		12.2	Subsurface	7	C218S04SF-02	SW486-6020	mg/kg	HISTORICAL	
53010	SOU181-EAST	1	Copper	32.2	TRUE	METAL	7440508		12.5	Subsurface	4	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53011	SOU181-EAST	1	Copper	32.7	TRUE	METAL	7440508		12.5	Subsurface	13	C218S04SF-04	SW486-6020	mg/kg	HISTORICAL	
53012	SOU181-EAST	1	Iron	18100	TRUE	METAL	7439896		18.1	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53013	SOU181-EAST	1	Iron	18200	TRUE	METAL	7439896		19.4	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	HISTORICAL	
53014	SOU181-EAST	1	Iron	17500	TRUE	METAL	7439896		19.4	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	HISTORICAL	
53015	SOU181-EAST	1	Iron	18100	TRUE	METAL	7439896		19.5	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53016	SOU181-EAST	1	Iron	19200	TRUE	METAL	7439896		19.9	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	HISTORICAL	
53017	SOU181-EAST	1	Iron	23600	TRUE	METAL	7439896		64	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	D	
53018	SOU181-EAST	1	Lead	19.2	TRUE	METAL	7439921		0.997	Subsurface	13	C218S04SF-04	SW486-6020	mg/kg	HISTORICAL	
53019	SOU181-EAST	1	Lead	33.8	TRUE	METAL	7439921		4.5	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	D	
53020	SOU181-EAST	1	Lead	22.7	TRUE	METAL	7439921		4.52	Surface	118003	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53021	SOU181-EAST	1	Lead	24.8	TRUE	METAL	7439921		4.76	Subsurface	10	C218S04SF-03	SW486-6020	mg/kg	HISTORICAL	
53022	SOU181-EAST	1	Lead	23.2	TRUE	METAL	7439921		4.84	Subsurface	7	C218S04SF-02	SW486-6020	mg/kg	HISTORICAL	
53023	SOU181-EAST	1	Lead	25.4	TRUE	METAL	7439921		4.88	Subsurface	4	C218S04SF-01	SW486-6020	mg/kg	HISTORICAL	
53024	SOU181-EAST	1	Magnesium	2580	TRUE	METAL	7439954		4.52	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53025	SOU181-EAST	1	Magnesium	3070	TRUE	METAL	7439954		4.76	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	HISTORICAL	
53026	SOU181-EAST	1	Magnesium	3020	TRUE	METAL	7439954		4.8	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	HISTORICAL	
53027	SOU181-EAST	1	Magnesium	2840	TRUE	METAL	7439954		4.88	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53028	SOU181-EAST	1	Magnesium	3460	TRUE	METAL	7439954		4.99	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	HISTORICAL	
53029	SOU181-EAST	1	Magnesium	3810	TRUE	METAL	7439954		107	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	D	
53030	SOU181-EAST	1	Manganese	492	TRUE	METAL	7439965		0.43	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53031	SOU181-EAST	1	Manganese	394	TRUE	METAL	7439965		2.26	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	N	
53032	SOU181-EAST	1	Manganese	442	TRUE	METAL	7439965		2.38	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	N	
53033	SOU181-EAST	1	Manganese	435	TRUE	METAL	7439965		2.42	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	N	
53034	SOU181-EAST	1	Manganese	438	TRUE	METAL	7439965		2.44	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	N	
53035	SOU181-EAST	1	Manganese	448	TRUE	METAL	7439965		2.49	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	N	
53036	SOU181-EAST	1	Mercury	0.91	TRUE	METAL	7439976		0.015	Surface	118003	C218S04SF-01	SW486-7471A	mg/kg	HISTORICAL	
53037	SOU181-EAST	1	Mercury	0.91	TRUE	METAL	7439976		0.015	Subsurface	10	C218S04SF-03	SW486-7471A	mg/kg	HISTORICAL	
53038	SOU181-EAST	1	Mercury	0.089	TRUE	METAL	7439976		0.015	Subsurface	7	C218S04SF-02	SW486-7471A	mg/kg	HISTORICAL	
53039	SOU181-EAST	1	Mercury	0.099	TRUE	METAL	7439976		0.016	Subsurface	4	C218S04SF-01	SW486-7471A	mg/kg	HISTORICAL	
53040	SOU181-EAST	1	Mercury	0.099	TRUE	METAL	7439976		0.016	Subsurface	13	C218S04SF-04	SW486-7471A	mg/kg	HISTORICAL	
53041	SOU181-EAST	1	Mercury	0.11	TRUE	METAL	7439976		0.037	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53042	SOU181-EAST	1	Molybdenum	4.52	FALSE	METAL	7439987		4.52	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	U	
53043	SOU181-EAST	1	Molybdenum	4.76	FALSE	METAL	7439987		4.76	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	U	
53044	SOU181-EAST	1	Molybdenum	4.84	FALSE	METAL	7439987		4.84	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	U	
53045	SOU181-EAST	1	Molybdenum	4.96	FALSE	METAL	7439987		4.96	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	U	
53046	SOU181-EAST	1	Nickel	9.75	TRUE	METAL	7440020		0.85	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53047	SOU181-EAST	1	Nickel	8.78	TRUE	METAL	7440020		0.85	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	HISTORICAL	
53048	SOU181-EAST	1	Nickel	9.14	TRUE	METAL	7440020		0.85	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	HISTORICAL	
53049	SOU181-EAST	1	Nickel	8.44	TRUE	METAL	7440020		0.84	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	HISTORICAL	
53050	SOU181-EAST	1	Nickel	8.76	TRUE	METAL	7440020		0.85	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	HISTORICAL	
53051	SOU181-EAST	1	Nickel	8.76	TRUE	METAL	7440020		0.85	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	HISTORICAL	
53052	SOU181-EAST	1	Nickel	8.75	TRUE	METAL	7440020		0.85	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	HISTORICAL	
53053	SOU181-EAST	1	Selenium	0.903	FALSE	METAL	7782492		0.903	Surface	118003	C218S04SF-01	SW486-6020	mg/kg	U	
53054	SOU181-EAST	1	Selenium	0.951	FALSE	METAL	7782492		0.951	Subsurface	10	C218S04SF-03	SW486-6020	mg/kg	U	
53055	SOU181-EAST	1	Selenium	0.969	FALSE	METAL	7782492		0.969	Subsurface	7	C218S04SF-02	SW486-6020	mg/kg	X	
53056	SOU181-EAST	1	Selenium	0.975	FALSE	METAL	7782492		0.975	Subsurface	4	C218S04SF-01	SW486-6020	mg/kg	U	
53057	SOU181-EAST	1	Selenium	0.997	FALSE	METAL	7782492		0.997	Subsurface	13	C218S04SF-04	SW486-6020	mg/kg	U	
53058	SOU181-EAST	1	Selenium	2	FALSE	METAL	7782492		8.5	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	UNDO	
53059	SOU181-EAST	1	Silver	0.12	TRUE	METAL	7440224		0.42	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	U	
53060	SOU181-EAST	1	Silver	1.79	FALSE	METAL	7440224		1.79	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	U	
53061	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224		1.94	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	U	
53062	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224		1.94	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	U	
53063	SOU181-EAST	1	Silver	1.98	FALSE	METAL	7440224		1.98	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	U	
53064	SOU181-EAST	1	Silver	2.03	FALSE	METAL	7440224		2.03	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	U	
53065	SOU181-EAST	1	Sodium	181	FALSE	METAL	7440235		181	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	U	
53066	SOU181-EAST	1	Sodium	190	FALSE	METAL	7440235		190	Subsurface	10	C218S04SF-03	SW486-6010B	mg/kg	U	
53067	SOU181-EAST	1	Sodium	194	FALSE	METAL	7440235		194	Subsurface	7	C218S04SF-02	SW486-6010B	mg/kg	U	
53068	SOU181-EAST	1	Sodium	195	FALSE	METAL	7440235		195	Subsurface	4	C218S04SF-01	SW486-6010B	mg/kg	U	
53069	SOU181-EAST	1	Sodium	199	FALSE	METAL	7440235		199	Subsurface	13	C218S04SF-04	SW486-6010B	mg/kg	U	
53070	SOU181-EAST	1	Sodium	235	TRUE	METAL	7440235		1070	Surface	118003	C218S04SF-01	SW486-6010B	mg/kg	U	
53071	SOU181-EAST	1	Thallium	1.81	FALSE	METAL	7440280		1.81	Surface	118003	C218S04SF-01	SW486-6020	mg/kg	U	
53072	SOU181-EAST	1	Th													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	DL	Depth	SMV	EMP	END_LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	SOURCE
53242	181	SOU181-BACK	1	Cadmium	2.29	FALSE	METAL	7440439	2.29	Subsurface	9	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53243	181	SOU181-BACK	1	Cadmium	2.29	FALSE	METAL	7440439	2.29	Subsurface	9	C21805	C21805BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
53244	181	SOU181-BACK	1	Cadmium	2.33	FALSE	METAL	7440439	2.33	Surface	1	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53245	181	SOU181-BACK	1	Cadmium	2.38	FALSE	METAL	7440439	2.38	Subsurface	16	C21805	C21805BSSF-04	SW466-6020	mg/kg	U	HISTORICAL
53246	181	SOU181-BACK	1	Cadmium	2.4	FALSE	METAL	7440439	2.4	Subsurface	13	C21805	C21805BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
53247	181	SOU181-BACK	1	Calcium	180000	TRUE	METAL	7440702	425	Surface	0	C21805	118084	SW466-60108	mg/kg	D	HISTORICAL
53248	181	SOU181-BACK	1	Calcium	143000	TRUE	METAL	7440702	903	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53249	181	SOU181-BACK	1	Calcium	134000	TRUE	METAL	7440702	917	Subsurface	9	C21805	C21805BSSF-02	SW466-60108	mg/kg	U	HISTORICAL
53250	181	SOU181-BACK	1	Calcium	119000	TRUE	METAL	7440702	932	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53251	181	SOU181-BACK	1	Calcium	126000	TRUE	METAL	7440702	963	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	U	HISTORICAL
53252	181	SOU181-BACK	1	Chromium	12500	TRUE	METAL	7440702	960	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	U	HISTORICAL
53253	181	SOU181-BACK	1	Chromium	12.8	TRUE	METAL	7440473	0.42	Surface	0	C21805	118084	SW466-60108	mg/kg	U	HISTORICAL
53254	181	SOU181-BACK	1	Chromium	12.4	TRUE	METAL	7440473	2.26	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg	X	HISTORICAL
53255	181	SOU181-BACK	1	Chromium	28.9	TRUE	METAL	7440473	2.26	Subsurface	13	C21805	C21805BSSF-02	SW466-60108	mg/kg	X	HISTORICAL
53256	181	SOU181-BACK	1	Chromium	17.5	TRUE	METAL	7440473	2.33	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	X	HISTORICAL
53257	181	SOU181-BACK	1	Chromium	13	TRUE	METAL	7440473	2.36	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	X	HISTORICAL
53258	181	SOU181-BACK	1	Chromium	12.6	TRUE	METAL	7440473	2.4	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	X	HISTORICAL
53259	181	SOU181-BACK	1	Cobalt	8.4	TRUE	METAL	7440484	0.42	Surface	0	C21805	118084	SW466-60108	mg/kg	U	HISTORICAL
53260	181	SOU181-BACK	1	Cobalt	8.43	TRUE	METAL	7440484	4.53	Subsurface	5	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53261	181	SOU181-BACK	1	Cobalt	8.62	TRUE	METAL	7440484	4.53	Subsurface	9	C21805	C21805BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
53262	181	SOU181-BACK	1	Cobalt	7.12	TRUE	METAL	7440484	4.66	Surface	1	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53263	181	SOU181-BACK	1	Cobalt	7.56	TRUE	METAL	7440484	4.77	Subsurface	16	C21805	C21805BSSF-04	SW466-6020	mg/kg	U	HISTORICAL
53264	181	SOU181-BACK	1	Cobalt	8.7	TRUE	METAL	7440484	4.8	Subsurface	13	C21805	C21805BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
53265	181	SOU181-BACK	1	Copper	44.5	TRUE	METAL	7440508	4.2	Surface	0	C21805	118084	SW466-60108	mg/kg	ED	HISTORICAL
53266	181	SOU181-BACK	1	Copper	36.3	TRUE	METAL	7440508	11.3	Subsurface	5	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53267	181	SOU181-BACK	1	Copper	40	TRUE	METAL	7440508	11.3	Subsurface	9	C21805	C21805BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
53268	181	SOU181-BACK	1	Copper	30.3	TRUE	METAL	7440508	11.7	Surface	1	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53269	181	SOU181-BACK	1	Copper	30	TRUE	METAL	7440508	11.9	Subsurface	16	C21805	C21805BSSF-04	SW466-6020	mg/kg	U	HISTORICAL
53270	181	SOU181-BACK	1	Copper	33.3	TRUE	METAL	7440508	12	Subsurface	13	C21805	C21805BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
53271	181	SOU181-BACK	1	Iron	19000	TRUE	METAL	7439896	18.1	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53272	181	SOU181-BACK	1	Iron	20400	TRUE	METAL	7439896	18.3	Subsurface	9	C21805	C21805BSSF-02	SW466-60108	mg/kg	U	HISTORICAL
53273	181	SOU181-BACK	1	Iron	18000	TRUE	METAL	7439896	18.6	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53274	181	SOU181-BACK	1	Iron	17000	TRUE	METAL	7439896	19.1	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	U	HISTORICAL
53275	181	SOU181-BACK	1	Iron	18700	TRUE	METAL	7439896	19.2	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	U	HISTORICAL
53276	181	SOU181-BACK	1	Iron	24600	TRUE	METAL	7439896	63.7	Surface	0	C21805	118084	SW466-60108	mg/kg	D	HISTORICAL
53277	181	SOU181-BACK	1	Lead	32.8	TRUE	METAL	7439921	4.2	Surface	0	C21805	118084	SW466-60108	mg/kg	D	HISTORICAL
53278	181	SOU181-BACK	1	Lead	24.4	TRUE	METAL	7439921	4.53	Subsurface	16	C21805	C21805BSSF-04	SW466-6020	mg/kg	U	HISTORICAL
53279	181	SOU181-BACK	1	Lead	26	TRUE	METAL	7439921	4.59	Subsurface	9	C21805	C21805BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
53280	181	SOU181-BACK	1	Lead	24.9	TRUE	METAL	7439921	4.66	Surface	1	C21805	C21805BSSF-01	SW466-6020	mg/kg	U	HISTORICAL
53281	181	SOU181-BACK	1	Lead	26	TRUE	METAL	7439921	4.7	Subsurface	16	C21805	C21805BSSF-04	SW466-6020	mg/kg	U	HISTORICAL
53282	181	SOU181-BACK	1	Lead	30.9	TRUE	METAL	7439921	4.8	Subsurface	13	C21805	C21805BSSF-03	SW466-6020	mg/kg	U	HISTORICAL
53283	181	SOU181-BACK	1	Magnesium	3420	TRUE	METAL	7439954	4.53	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53284	181	SOU181-BACK	1	Magnesium	3490	TRUE	METAL	7439954	4.59	Subsurface	9	C21805	C21805BSSF-02	SW466-60108	mg/kg	U	HISTORICAL
53285	181	SOU181-BACK	1	Magnesium	2670	TRUE	METAL	7439954	4.66	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53286	181	SOU181-BACK	1	Magnesium	2800	TRUE	METAL	7439954	4.77	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	U	HISTORICAL
53287	181	SOU181-BACK	1	Magnesium	3340	TRUE	METAL	7439954	4.8	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	U	HISTORICAL
53288	181	SOU181-BACK	1	Magnesium	4060	TRUE	METAL	7439954	106	Surface	0	C21805	118084	SW466-60108	mg/kg	D	HISTORICAL
53289	181	SOU181-BACK	1	Manganese	502	TRUE	METAL	7439965	0.42	Surface	0	C21805	118084	SW466-60108	mg/kg	U	HISTORICAL
53290	181	SOU181-BACK	1	Manganese	449	TRUE	METAL	7439965	2.26	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53291	181	SOU181-BACK	1	Manganese	433	TRUE	METAL	7439965	2.26	Subsurface	9	C21805	C21805BSSF-02	SW466-6020	mg/kg	U	HISTORICAL
53292	181	SOU181-BACK	1	Manganese	400	TRUE	METAL	7439965	2.33	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	N	HISTORICAL
53293	181	SOU181-BACK	1	Manganese	417	TRUE	METAL	7439965	2.36	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	U	HISTORICAL
53294	181	SOU181-BACK	1	Manganese	448	TRUE	METAL	7439965	2.4	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	U	HISTORICAL
53295	181	SOU181-BACK	1	Mercury	0.091	TRUE	METAL	7439976	0.016	Subsurface	5	C21805	C21805BSSF-01	SW466-7471A	mg/kg	U	HISTORICAL
53296	181	SOU181-BACK	1	Mercury	0.088	TRUE	METAL	7439976	0.016	Subsurface	9	C21805	C21805BSSF-02	SW466-7471A	mg/kg	U	HISTORICAL
53297	181	SOU181-BACK	1	Mercury	0.076	TRUE	METAL	7439976	0.016	Subsurface	13	C21805	C21805BSSF-03	SW466-7471A	mg/kg	U	HISTORICAL
53298	181	SOU181-BACK	1	Mercury	0.089	TRUE	METAL	7439976	0.016	Subsurface	16	C21805	C21805BSSF-04	SW466-7471A	mg/kg	U	HISTORICAL
53299	181	SOU181-BACK	1	Mercury	0.1	TRUE	METAL	7439976	0.017	Surface	1	C21805	C21805BSSF-01	SW466-7471A	mg/kg	U	HISTORICAL
53300	181	SOU181-BACK	1	Mercury	0.08	TRUE	METAL	7439976	0.036	Surface	0	C21805	118084	SW466-60108	mg/kg	U	HISTORICAL
53301	181	SOU181-BACK	1	Molybdenum	4.53	FALSE	METAL	7439987	4.53	Subsurface	9	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53302	181	SOU181-BACK	1	Molybdenum	4.59	FALSE	METAL	7439987	4.59	Subsurface	9	C21805	C21805BSSF-02	SW466-60108	mg/kg	U	HISTORICAL
53303	181	SOU181-BACK	1	Molybdenum	4.66	FALSE	METAL	7439987	4.66	Surface	1	C21805	C21805BSSF-01	SW466-60108	mg/kg	U	HISTORICAL
53304	181	SOU181-BACK	1	Molybdenum	4.77	FALSE	METAL	7439987	4.77	Subsurface	16	C21805	C21805BSSF-04	SW466-60108	mg/kg	U	HISTORICAL
53305	181	SOU181-BACK	1	Molybdenum	4.8	FALSE	METAL	7439987	4.8	Subsurface	13	C21805	C21805BSSF-03	SW466-60108	mg/kg	U	HISTORICAL
53306	181	SOU181-BACK	1	Nickel	10.3	TRUE	METAL	7440020	0.85	Surface	0	C21805	118084	SW466-60108	mg/kg	U	HISTORICAL
53307	181	SOU181-BACK	1	Nickel	9.86	TRUE	METAL	7440020	4.53	Subsurface	5	C21805	C21805BSSF-01	SW466-60108	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DISTMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLTQUAL	SOURCE
53484	181	SOU181-BACK	1	Aluminum	0.72	TRUE	7429055	17	1.7	Surface	0	C21806	118085	SW46-6010B	mg/kg	JN	HISTORICAL
53485	181	SOU181-BACK	1	Antimony	0.19	TRUE	7440360	17	1.7	Surface	0	C21806	118085	SW46-6010B	mg/kg	JN	HISTORICAL
53486	181	SOU181-BACK	1	Antimony	7.12	FALSE	7440360	17	1.7	Subsurface	13	C21806	C21806BSF-03	SW46-6010B	mg/kg	UB	HISTORICAL
53487	181	SOU181-BACK	1	Antimony	7.41	FALSE	7440360	17	1.7	Subsurface	5	C21806	C21806BSF-04	SW46-6010B	mg/kg	UB	HISTORICAL
53488	181	SOU181-BACK	1	Antimony	7.48	FALSE	7440360	17	1.7	Subsurface	16	C21806	C21806BSF-04	SW46-6010B	mg/kg	UB	HISTORICAL
53489	181	SOU181-BACK	1	Antimony	7.84	FALSE	7440360	17	1.7	Subsurface	1	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53490	181	SOU181-BACK	1	Antimony	7.85	FALSE	7440360	17	1.7	Subsurface	1	C21806	C21806BSF-01D	SW46-6010B	mg/kg	UB	HISTORICAL
53491	181	SOU181-BACK	1	Antimony	8.32	FALSE	7440360	17	1.7	Subsurface	9	C21806	C21806BSF-02	SW46-6010B	mg/kg	UB	HISTORICAL
53492	181	SOU181-BACK	1	Arsenic	6.36	TRUE	7440382	17	1.7	Surface	0	C21806	118085	SW46-6010B	mg/kg	UB	HISTORICAL
53493	181	SOU181-BACK	1	Arsenic	4.77	TRUE	7440382	17	1.7	Surface	0	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53494	181	SOU181-BACK	1	Arsenic	4.68	TRUE	7440382	17	1.7	Subsurface	5	C21806	C21806BSF-01	SW46-6020	mg/kg	UB	HISTORICAL
53495	181	SOU181-BACK	1	Arsenic	4.98	TRUE	7440382	17	1.7	Subsurface	9	C21806	C21806BSF-02	SW46-6020	mg/kg	UB	HISTORICAL
53496	181	SOU181-BACK	1	Arsenic	6.99	TRUE	7440382	17	1.7	Subsurface	16	C21806	C21806BSF-04	SW46-6020	mg/kg	UB	HISTORICAL
53497	181	SOU181-BACK	1	Arsenic	4.8	FALSE	7440382	17	1.7	Subsurface	4	C21806	C21806BSF-01D	SW46-6020	mg/kg	U	HISTORICAL
53498	181	SOU181-BACK	1	Arsenic	4.88	TRUE	7440382	17	1.7	Subsurface	13	C21806	C21806BSF-03	SW46-6020	mg/kg	UB	HISTORICAL
53499	181	SOU181-BACK	1	Barium	137	TRUE	7440393	21	1	Surface	0	C21806	118085	SW46-6010B	mg/kg	D	HISTORICAL
53500	181	SOU181-BACK	1	Barium	108	TRUE	7440393	21	1	Subsurface	2	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53501	181	SOU181-BACK	1	Barium	99.4	TRUE	7440393	21	1	Subsurface	5	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53502	181	SOU181-BACK	1	Barium	104	TRUE	7440393	21	1	Subsurface	9	C21806	C21806BSF-02	SW46-6010B	mg/kg	UB	HISTORICAL
53503	181	SOU181-BACK	1	Barium	98.6	TRUE	7440393	21	1	Subsurface	16	C21806	C21806BSF-04	SW46-6010B	mg/kg	UB	HISTORICAL
53504	181	SOU181-BACK	1	Barium	102	TRUE	7440393	21	1	Subsurface	1	C21806	C21806BSF-01D	SW46-6010B	mg/kg	UB	HISTORICAL
53505	181	SOU181-BACK	1	Barium	107	TRUE	7440393	21	1	Subsurface	13	C21806	C21806BSF-03	SW46-6010B	mg/kg	UB	HISTORICAL
53506	181	SOU181-BACK	1	Beryllium	0.48	TRUE	7440417	0.44	1	Surface	0	C21806	118085	SW46-6010B	mg/kg	UB	HISTORICAL
53507	181	SOU181-BACK	1	Beryllium	0.441	FALSE	7440417	0.44	1	Subsurface	1	C21806	C21806BSF-01	SW46-6010B	mg/kg	U	HISTORICAL
53508	181	SOU181-BACK	1	Beryllium	0.444	FALSE	7440417	0.44	1	Subsurface	5	C21806	C21806BSF-01	SW46-6010B	mg/kg	U	HISTORICAL
53509	181	SOU181-BACK	1	Beryllium	0.454	TRUE	7440417	0.44	1	Subsurface	9	C21806	C21806BSF-02	SW46-6010B	mg/kg	UB	HISTORICAL
53510	181	SOU181-BACK	1	Beryllium	0.521	TRUE	7440417	0.45	1	Subsurface	16	C21806	C21806BSF-04	SW46-6010B	mg/kg	UB	HISTORICAL
53511	181	SOU181-BACK	1	Beryllium	0.48	FALSE	7440417	0.48	1	Subsurface	1	C21806	C21806BSF-01D	SW46-6010B	mg/kg	U	HISTORICAL
53512	181	SOU181-BACK	1	Beryllium	0.487	FALSE	7440417	0.487	1	Subsurface	13	C21806	C21806BSF-03	SW46-6010B	mg/kg	UB	HISTORICAL
53513	181	SOU181-BACK	1	Cadmium	0.48	TRUE	7440439	0.51	1	Surface	0	C21806	118085	SW46-6020	mg/kg	UB	HISTORICAL
53514	181	SOU181-BACK	1	Cadmium	2.2	FALSE	7440439	2.2	1	Surface	1	C21806	C21806BSF-01	SW46-6020	mg/kg	U	HISTORICAL
53515	181	SOU181-BACK	1	Cadmium	2.22	FALSE	7440439	2.22	1	Subsurface	5	C21806	C21806BSF-01	SW46-6020	mg/kg	UB	HISTORICAL
53516	181	SOU181-BACK	1	Cadmium	2.23	FALSE	7440439	2.23	1	Subsurface	9	C21806	C21806BSF-02	SW46-6020	mg/kg	UB	HISTORICAL
53517	181	SOU181-BACK	1	Cadmium	2.29	FALSE	7440439	2.29	1	Subsurface	16	C21806	C21806BSF-04	SW46-6020	mg/kg	UB	HISTORICAL
53518	181	SOU181-BACK	1	Cadmium	2.4	FALSE	7440439	2.4	1	Surface	1	C21806	C21806BSF-01D	SW46-6020	mg/kg	UB	HISTORICAL
53519	181	SOU181-BACK	1	Cadmium	2.43	FALSE	7440439	2.43	1	Subsurface	13	C21806	C21806BSF-03	SW46-6020	mg/kg	UB	HISTORICAL
53520	181	SOU181-BACK	1	Calcium	173000	TRUE	7440702	428	1	Surface	0	C21806	118085	SW46-6010B	mg/kg	D	HISTORICAL
53521	181	SOU181-BACK	1	Calcium	132000	TRUE	7440702	881	1	Surface	1	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53522	181	SOU181-BACK	1	Calcium	121000	TRUE	7440702	889	1	Subsurface	5	C21806	C21806BSF-01	SW46-6010B	mg/kg	UB	HISTORICAL
53523	181	SOU181-BACK	1	Calcium	107000	TRUE	7440702	890	1	Subsurface	9	C21806	C21806BSF-02	SW46-6010B	mg/kg	UB	HISTORICAL
53524	181	SOU181-BACK	1	Calcium	117000	TRUE	7440702	915	1	Subsurface	16	C21806	C21806BSF-04	SW46-6010B	mg/kg	UB	HISTORICAL
53525	181	SOU181-BACK	1	Calcium	130000	TRUE	7440702	899	1	Surface	1	C21806	C21806BSF-01D	SW46-6010B	mg/kg	UB	HISTORICAL
53526	181	SOU181-BACK	1	Calcium	128000	TRUE	7440702	973	1	Subsurface	13	C21806	C21806BSF-03	SW46-6010B	mg/kg	UB	HISTORICAL
53527	181	SOU181-BACK	1	Chromium	14.6	TRUE	7440473	0.43	1	Surface	0	C21806	118085	SW46-6010B	mg/kg	UB	HISTORICAL
53528	181	SOU181-BACK	1	Chromium	11	TRUE	7440473	2.2	1	Surface	1	C21806	C21806BSF-01	SW46-6010B	mg/kg	X	HISTORICAL
53529	181	SOU181-BACK	1	Chromium	11.1	TRUE	7440473	2.2	1	Subsurface	5	C21806	C21806BSF-01	SW46-6010B	mg/kg	X	HISTORICAL
53530	181	SOU181-BACK	1	Chromium	19.9	TRUE	7440473	2.23	1	Subsurface	9	C21806	C21806BSF-02	SW46-6010B	mg/kg	X	HISTORICAL
53531	181	SOU181-BACK	1	Chromium	47.9	TRUE	7440473	2.28	1	Subsurface	16	C21806	C21806BSF-04	SW46-6010B	mg/kg	X	HISTORICAL
53532	181	SOU181-BACK	1	Chromium	9.91	TRUE	7440473	2.4	1	Surface	1	C21806	C21806BSF-01D	SW46-6010B	mg/kg	X	HISTORICAL
53533	181	SOU181-BACK	1	Chromium	14.8	TRUE	7440473	2.43	1	Subsurface	13	C21806	C21806BSF-03	SW46-6010B	mg/kg	X	HISTORICAL
53534	181	SOU181-BACK	1	Cobalt	8.1	TRUE	7440484	0.43	1	Surface	0	C21806	118085	SW46-6010B	mg/kg	UB	HISTORICAL
53535	181	SOU181-BACK	1	Cobalt	7.87	TRUE	7440484	4.4	1	Surface	1	C21806	C21806BSF-01	SW46-6020	mg/kg	UB	HISTORICAL
53536	181	SOU181-BACK	1	Cobalt	7.75	TRUE	7440484	4.4	1	Subsurface	5	C21806	C21806BSF-01	SW46-6020	mg/kg	UB	HISTORICAL
53537	181	SOU181-WEST	1	Thorium-228	0.243	TRUE	142742829	0.084	1	Surface	1	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53538	181	SOU181-WEST	1	Thorium-228	0.258	TRUE	142742829	0.083	1	Subsurface	12	C21806	C21806BSF-03	RL-7128	pcir	UB	HISTORICAL
53539	181	SOU181-WEST	1	Thorium-228	0.247	TRUE	142742829	0.083	1	Subsurface	5	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53540	181	SOU181-WEST	1	Thorium-230	0.207	TRUE	14269637	0.073	1	Surface	9	C21806	C21806BSF-02	RL-7128	pcir	UB	HISTORICAL
53541	181	SOU181-WEST	1	Thorium-230	0.215	TRUE	14269637	0.078	1	Surface	1	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53542	181	SOU181-WEST	1	Thorium-230	0.244	TRUE	14269637	0.082	1	Subsurface	5	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53543	181	SOU181-WEST	1	Thorium-230	0.253	TRUE	14269637	0.082	1	Subsurface	12	C21806	C21806BSF-03	RL-7128	pcir	UB	HISTORICAL
53544	181	SOU181-WEST	1	Thorium-230	0.199	TRUE	N2608	0.0405	1	Surface	9	C21806	C21806BSF-02	RL-7128	pcir	UB	HISTORICAL
53545	181	SOU181-WEST	1	Thorium-232	0.204	TRUE	N2608	0.0407	1	Surface	1	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53546	181	SOU181-WEST	1	Thorium-232	0.2	TRUE	N2608	0.037	1	Subsurface	12	C21806	C21806BSF-03	RL-7128	pcir	UB	HISTORICAL
53547	181	SOU181-WEST	1	Thorium-232	0.206	TRUE	N2608	0.037	1	Subsurface	5	C21806	C21806BSF-01	RL-7128	pcir	UB	HISTORICAL
53548	181	SOU181-WEST	1	Uranium-234	0.101	TRUE	13966295	0.114	1	Subsurface	12	C21806	C21806BSF-03	RL-7128-NTRIC	pcir	UB	HISTORICAL
53549	181	SOU181-WEST	1	Uranium-234	0.148	TRUE	13966295	0.111	1	Surface	1	C21806	C21806BSF-01	RL-7128-NTRIC	pcir	UB	HISTORICAL
53550	181	SOU181-WEST	1	U													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	Source
53727	194	SOU194-266	25	Total Xylene	0.005	FALSE	VOA	1330207	10	194-2	1110101-0036	1110101-0036	TE-080	mg/kg	U	HISTORICAL
53728	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0037	1110101-0037	TE-080	mg/kg	U	HISTORICAL
53729	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0038	1110101-0038	TE-080	mg/kg	U	HISTORICAL
53730	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0039	1110101-0039	TE-080	mg/kg	U	HISTORICAL
53731	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0040	1110101-0040	TE-080	mg/kg	U	HISTORICAL
53732	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0041	1110101-0041	TE-080	mg/kg	U	HISTORICAL
53733	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0042	1110101-0042	TE-080	mg/kg	U	HISTORICAL
53734	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0043	1110101-0043	TE-080	mg/kg	U	HISTORICAL
53735	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0044	1110101-0044	TE-080	mg/kg	U	HISTORICAL
53736	194	SOU194-272	20	Total Xylene	0.005	FALSE	VOA	1330207	10	194-3	1110101-0045	1110101-0045	TE-080	mg/kg	U	HISTORICAL
53737	194	SOU194-214	16	Total Xylene	0.005	FALSE	VOA	1330207	10	194-5	1110101-0040	1110101-0040	TE-080	mg/kg	U	HISTORICAL
53738	194	SOU194-214	16	Total Xylene	0.005	FALSE	VOA	1330207	10	194-5	1110101-0039	1110101-0039	TE-080	mg/kg	U	HISTORICAL
53739	194	SOU194-126	7	Total Xylene	0.005	FALSE	VOA	1330207	10	194-4	1110101-0015	1110101-0015	TE-080	mg/kg	U	HISTORICAL
53740	194	SOU194-126	7	Total Xylene	0.005	FALSE	VOA	1330207	10	194-4	1110101-0015	1110101-0015	TE-080	mg/kg	U	HISTORICAL
53741	194	SOU194-126	7	Total Xylene	0.005	FALSE	VOA	1330207	10	194-4	1110101-0016	1110101-0016	TE-080	mg/kg	U	HISTORICAL
53742	194	SOU194-088	4	Total Xylene	0.005	FALSE	VOA	1330207	10	194-7	1110101-0009	1110101-0009	TE-080	mg/kg	U	HISTORICAL
53743	194	SOU194-088	4	Total Xylene	0.005	FALSE	VOA	1330207	10	194-7	1110101-0010	1110101-0010	TE-080	mg/kg	U	HISTORICAL
53744	194	SOU194-088	4	Total Xylene	0.005	FALSE	VOA	1330207	10	194-7	1110101-0013	1110101-0013	TE-080	mg/kg	U	HISTORICAL
53745	194	SOU194-091	5	Total Xylene	0.005	FALSE	VOA	1330207	10	0.005	1110101-0000	1110101-0000	DW	mg/kg	U	HISTORICAL
53746	194	SOU194-RAD	31	Total Xylene	0.005	FALSE	VOA	1330207	0.03	Surface	1UFS5-02	UFS502S000	SW846-8260	mg/kg	U	HISTORICAL
53747	194	SOU194-358	28	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-010	194010SA005	SW846-8010A	mg/kg	NU	HISTORICAL
53748	194	SOU194-358	28	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-010	194010SA010	SW846-8010A	mg/kg	NU	HISTORICAL
53749	194	SOU194-358	28	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-010	194010SA015	SW846-8010A	mg/kg	NU	HISTORICAL
53750	194	SOU194-390	30	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-011	194011SA010	SW846-8010A	mg/kg	NU	HISTORICAL
53751	194	SOU194-390	30	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-011	194011SA015	SW846-8010A	mg/kg	NU	HISTORICAL
53752	194	SOU194-390	30	Boron	100	FALSE	METAL	7440428	100	Subsurface	5 194-011	194011SA020	SW846-8010A	mg/kg	NU	HISTORICAL
53753	194	SOU194-310	23	Zinc	37.98	TRUE	METAL	7440666	25	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53754	194	SOU194-310	23	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53755	194	SOU194-310	23	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53756	194	SOU194-310	23	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53757	194	SOU194-RAD	31	Carbazole	0.47	FALSE	SVDA	86748	0.47	Surface	1UFS5-02	UFS502S000	SW846-8270	mg/kg	U	HISTORICAL
53758	194	SOU194-310	23	Copper	35	FALSE	METAL	7440666	35	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53759	194	SOU194-310	23	Manganese	208.74	TRUE	METAL	7439965	85	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53760	194	SOU194-310	23	Lead	12.78	TRUE	METAL	7439921	13	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53761	194	SOU194-310	23	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53762	194	SOU194-310	23	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53763	194	SOU194-310	23	Iron	12062.94	TRUE	METAL	7439886	100	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53764	194	SOU194-310	23	Silver	10	FALSE	METAL	7440224	10	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53765	194	SOU194-310	23	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53766	194	SOU194-310	23	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4 SOU194-310	SOU194310SA004	XRF	mg/kg	U	OREIS_FLD
53767	194	SOU194-311	23	Chromium	43.18	TRUE	METAL	7440473	85	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53768	194	SOU194-311	23	Manganese	94.86	TRUE	METAL	7439965	85	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53769	194	SOU194-311	23	Lead	10.36	TRUE	METAL	7439921	13	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53770	194	SOU194-311	23	Copper	35	FALSE	METAL	7440508	35	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53771	194	SOU194-311	23	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53772	194	SOU194-311	23	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53773	194	SOU194-311	23	Zinc	40.68	TRUE	METAL	7440666	25	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53774	194	SOU194-311	23	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53775	194	SOU194-311	23	Silver	10	FALSE	METAL	7440224	10	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53776	194	SOU194-311	23	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53777	194	SOU194-311	23	Arsenic	5.77	TRUE	METAL	7440382	11	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53778	194	SOU194-311	23	Iron	16098.25	TRUE	METAL	7439886	100	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53779	194	SOU194-311	23	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4 SOU194-311	SOU194311SA004	XRF	mg/kg	U	OREIS_FLD
53780	194	SOU194-321	22	Iron	7627.35	TRUE	METAL	7439886	100	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53781	194	SOU194-321	22	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53782	194	SOU194-321	22	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53783	194	SOU194-321	22	Zinc	22.47	TRUE	METAL	7440666	25	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53784	194	SOU194-321	22	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53785	194	SOU194-321	22	Uranium	7.33	TRUE	METAL	7439921	13	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53786	194	SOU194-321	22	Silver	11.35	TRUE	METAL	7440224	10	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53787	194	SOU194-321	22	Copper	35	FALSE	METAL	7440508	35	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53788	194	SOU194-321	22	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53789	194	SOU194-321	22	Chromium	20	FALSE	METAL	7782492	20	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53790	194	SOU194-321	22	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53791	194	SOU194-321	22	Manganese	147.83	TRUE	METAL	7439965	85	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53792	194	SOU194-321	22	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4 SOU194-321	SOU194321SA004	XRF	mg/kg	U	OREIS_FLD
53793	194	SOU194-322	23	Iron	14072.66	TRUE	METAL	7439886	100	Subsurface	4 SOU194-322	SOU194322SA004	XRF	mg/kg	U	OREIS_FLD
53794	194	SOU194-322	23	Nickel	65	FALSE										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
53968	194	SOU194-136	11	Ar	Result	DETECT	ANA_TYP	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSULT	TQUAL	SOURCE
53968	194	SOU194-136	11	Ar	46.69	TRUE	METAL	7440666	25	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53970	194	SOU194-136	11	Zn	13	FALSE	METAL	7439921	13	Subsurface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53971	194	SOU194-136	11	U	20	FALSE	METAL	7440611	20	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53972	194	SOU194-136	11	U	10	FALSE	METAL	7440611	10	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53973	194	SOU194-136	11	U	10	FALSE	METAL	7440224	10	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53974	194	SOU194-136	11	U	7076	TRUE	METAL	7439986	100	Subsurface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53975	194	SOU194-136	11	U	10	FALSE	METAL	7439976	10	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53976	194	SOU194-136	11	Mn	312.62	TRUE	METAL	7439965	85	Subsurface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53977	194	SOU194-136	11	Ni	65	FALSE	METAL	7439921	65	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53978	194	SOU194-136	11	Cu	35	FALSE	METAL	7440508	35	Surface	1	SOU194-136	SOU194136S001	XRF	mg/kg	U	OREIS_FLD
53979	194	SOU194-163	11	U	7403.23	TRUE	METAL	7439886	100	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53980	194	SOU194-163	11	Mn	156.59	TRUE	METAL	7439965	85	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53981	194	SOU194-163	11	U	10	FALSE	METAL	7439976	20	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53982	194	SOU194-163	11	U	20	FALSE	METAL	7440611	20	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53983	194	SOU194-163	11	Cu	26.6	TRUE	METAL	7440508	35	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53984	194	SOU194-163	11	Moly	15	FALSE	METAL	7439987	15	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53985	194	SOU194-163	11	Lead	21.17	TRUE	METAL	7439921	13	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53986	194	SOU194-163	11	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53987	194	SOU194-163	11	Zn	388.99	TRUE	METAL	7440666	25	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53988	194	SOU194-163	11	As	11	FALSE	METAL	7440382	11	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53989	194	SOU194-163	11	Cr	28.39	TRUE	METAL	7440473	85	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53990	194	SOU194-163	11	Se	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53991	194	SOU194-163	11	Ni	74.34	TRUE	METAL	7440020	65	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
53992	194	SOU194-145	13	U	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53993	194	SOU194-145	13	Lead	10.38	TRUE	METAL	7439921	13	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53994	194	SOU194-145	13	Ni	65.52	TRUE	METAL	7440020	65	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53995	194	SOU194-145	13	Zn	46.58	TRUE	METAL	7440666	25	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53996	194	SOU194-145	13	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53997	194	SOU194-145	13	As	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53998	194	SOU194-145	13	Cu	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
53999	194	SOU194-145	13	Cr	49.22	TRUE	METAL	7440473	85	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
54000	194	SOU194-145	13	Mn	285.62	TRUE	METAL	7439965	85	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
54001	194	SOU194-145	13	U	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
54002	194	SOU194-145	13	Se	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-145	SOU194145S004	XRF	mg/kg	U	OREIS_FLD
54003	194	SOU194-163	11	Moly	15	FALSE	METAL	7439987	15	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54004	194	SOU194-163	11	Se	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54005	194	SOU194-163	11	Ni	79.84	TRUE	METAL	7440020	65	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54006	194	SOU194-163	11	Zn	272.24	TRUE	METAL	7440666	25	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54007	194	SOU194-163	11	Cu	35	FALSE	METAL	7440508	35	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54008	194	SOU194-163	11	U	20	FALSE	METAL	7440611	20	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54009	194	SOU194-163	11	U	6889.99	TRUE	METAL	7439886	100	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54010	194	SOU194-163	11	Lead	12.82	TRUE	METAL	7439921	13	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54011	194	SOU194-163	11	Mn	218.96	TRUE	METAL	7439965	85	Subsurface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54012	194	SOU194-163	11	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54013	194	SOU194-163	11	Cr	85	FALSE	METAL	7440473	85	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54014	194	SOU194-163	11	U	10	FALSE	METAL	7439976	10	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54015	194	SOU194-163	11	As	9.45	TRUE	METAL	7440382	11	Surface	1	SOU194-163	SOU194163S001	XRF	mg/kg	U	OREIS_FLD
54016	194	SOU194-044	5	As	11	FALSE	METAL	7440382	11	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54017	194	SOU194-044	5	Mn	244.42	TRUE	METAL	7439965	85	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54018	194	SOU194-044	5	U	10	FALSE	METAL	7439976	10	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54019	194	SOU194-044	5	Cu	35	FALSE	METAL	7440508	35	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54020	194	SOU194-044	5	Zn	46.24	TRUE	METAL	7440666	25	Subsurface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54021	194	SOU194-044	5	Cr	85	FALSE	METAL	7440473	85	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54022	194	SOU194-044	5	U	13631.33	TRUE	METAL	7439886	100	Subsurface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54023	194	SOU194-044	5	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54024	194	SOU194-044	5	Moly	15	FALSE	METAL	7439987	15	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54025	194	SOU194-044	5	Se	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54026	194	SOU194-044	5	U	9.85	TRUE	METAL	7440611	20	Surface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54027	194	SOU194-044	5	Lead	10.74	TRUE	METAL	7439921	13	Subsurface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54028	194	SOU194-044	5	Ni	65	FALSE	METAL	7440020	65	Subsurface	1	SOU194-044	SOU194044S001	XRF	mg/kg	U	OREIS_FLD
54029	194	SOU194-066	4	Moly	15	FALSE	METAL	7439987	15	Surface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54030	194	SOU194-066	4	U	10468.5	TRUE	METAL	7439886	100	Subsurface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54031	194	SOU194-066	4	Se	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54032	194	SOU194-066	4	U	20	FALSE	METAL	7440611	20	Surface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54033	194	SOU194-066	4	Ni	65	FALSE	METAL	7440020	65	Subsurface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54034	194	SOU194-066	4	U	10	FALSE	METAL	7439976	10	Surface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54035	194	SOU194-066	4	Zn	32.1	TRUE	METAL	7440666	25	Surface	1	SOU194-066	SOU194066S001	XRF	mg/kg	U	OREIS_FLD
54036	194	SOU194-066	4														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	Source		
54210	194	SOU194-166	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-166	SOU194166SA004	XRF	mg/kg	U	OREIS_FLD		
54211	194	SOU194-167	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD		
54212	194	SOU194-167	12	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54213	194	SOU194-167	12	Silver	10	FALSE	METAL	7440020	10	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54214	194	SOU194-167	12	Iron	9334.97	TRUE	METAL	7439986	100	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54215	194	SOU194-167	12	Lead	9.22	TRUE	METAL	7439921	13	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54216	194	SOU194-167	12	Copper	35	FALSE	METAL	7440020	10	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54217	194	SOU194-167	12	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54218	194	SOU194-167	12	Manganese	332.17	TRUE	METAL	7439965	85	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54219	194	SOU194-167	12	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54220	194	SOU194-167	12	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54221	194	SOU194-167	12	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54222	194	SOU194-167	12	Zinc	21.23	TRUE	METAL	7440666	25	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54223	194	SOU194-167	12	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-167	SOU194167SA004	XRF	mg/kg	U	OREIS_FLD
54224	194	SOU194-168	12	Manganese	138.93	TRUE	METAL	7439965	85	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54225	194	SOU194-168	12	Zinc	63.19	TRUE	METAL	7440666	25	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54226	194	SOU194-168	12	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54227	194	SOU194-168	12	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54228	194	SOU194-168	12	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54229	194	SOU194-168	12	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54230	194	SOU194-168	12	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54231	194	SOU194-168	12	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54232	194	SOU194-168	12	Iron	8140.48	TRUE	METAL	7439987	100	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54233	194	SOU194-168	12	Silver	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54234	194	SOU194-168	12	Lead	27.63	TRUE	METAL	7439921	13	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54235	194	SOU194-168	12	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-168	SOU194168SA004	XRF	mg/kg	U	OREIS_FLD
54236	194	SOU194-169	12	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54237	194	SOU194-169	12	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54238	194	SOU194-169	12	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54239	194	SOU194-169	12	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54240	194	SOU194-169	12	Iron	12893.89	TRUE	METAL	7439986	100	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54241	194	SOU194-169	12	Manganese	740.89	TRUE	METAL	7439965	85	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54242	194	SOU194-169	12	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54243	194	SOU194-169	12	Nickel	10	FALSE	METAL	7440020	10	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54244	194	SOU194-169	12	Zinc	25.11	TRUE	METAL	7440666	25	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54245	194	SOU194-169	12	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54246	194	SOU194-169	12	Arsenic	7.84	TRUE	METAL	7440382	11	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54247	194	SOU194-169	12	Lead	74.40	TRUE	METAL	7439921	13	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54248	194	SOU194-169	12	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54249	194	SOU194-169	12	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-169	SOU194169SA004	XRF	mg/kg	U	OREIS_FLD
54250	194	SOU194-170	12	Manganese	500.24	TRUE	METAL	7439965	85	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54251	194	SOU194-170	12	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54252	194	SOU194-170	12	Chromium	37.83	TRUE	METAL	7440473	85	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54253	194	SOU194-170	12	Lead	12.19	TRUE	METAL	7439921	13	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54254	194	SOU194-170	12	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54255	194	SOU194-170	12	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54256	194	SOU194-170	12	Iron	15894.48	TRUE	METAL	7439986	100	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54257	194	SOU194-170	12	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54258	194	SOU194-170	12	Zinc	51.09	TRUE	METAL	7440666	25	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54259	194	SOU194-170	12	Silver	18.99	TRUE	METAL	7440224	10	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54260	194	SOU194-170	12	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54261	194	SOU194-170	12	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54262	194	SOU194-170	12	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-170	SOU194170SA004	XRF	mg/kg	U	OREIS_FLD
54263	194	SOU194-171	13	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54264	194	SOU194-171	13	Iron	11753.37	TRUE	METAL	7439986	100	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54265	194	SOU194-171	13	Zinc	411.77	TRUE	METAL	7440666	25	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54266	194	SOU194-171	13	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54267	194	SOU194-171	13	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54268	194	SOU194-171	13	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54269	194	SOU194-171	13	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54270	194	SOU194-171	13	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54271	194	SOU194-171	13	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54272	194	SOU194-171	13	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54273	194	SOU194-171	13	Lead	15.79	TRUE	METAL	7439921	13	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54274	194	SOU194-171	13	Manganese	412.53	TRUE	METAL	7439965	85	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54275	194	SOU194-171	13	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-171	SOU194171SA004	XRF	mg/kg	U	OREIS_FLD
54276	194	SOU194-172	13	Manganese	441.81	TRUE	METAL	7439965	85	Subsurface	4	SOU194-172	SOU194172SA001	XRF	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSR/TQUAL	SOURCE
54452	194	SOU194-256	20	TRUE	METAL	740666	21	25 Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U		OREIS_FLD	
54453	194	SOU194-256	20	Lead	14.88	TRUE	METAL	7439921	13	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54454	194	SOU194-256	20	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54455	194	SOU194-256	20	Copper	20	FALSE	METAL	7440224	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54456	194	SOU194-256	20	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54457	194	SOU194-256	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54458	194	SOU194-256	20	Iron	10260.97	TRUE	METAL	7439986	100	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54459	194	SOU194-256	20	Lead	10.46	TRUE	METAL	7439921	13	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54460	194	SOU194-256	20	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54461	194	SOU194-256	20	Manganese	302.20	TRUE	METAL	7439985	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54462	194	SOU194-256	20	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54463	194	SOU194-256	20	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54464	194	SOU194-256	20	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54465	194	SOU194-256	20	Chromium	10	FALSE	METAL	7440224	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54466	194	SOU194-256	20	Chromium	44.49	TRUE	METAL	7440473	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54467	194	SOU194-256	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54468	194	SOU194-256	20	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54469	194	SOU194-256	20	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54470	194	SOU194-256	20	Zinc	40.41	TRUE	METAL	7440666	25	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54471	194	SOU194-256	20	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54472	194	SOU194-256	20	Iron	9180.17	TRUE	METAL	7439986	100	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54473	194	SOU194-256	20	Manganese	219.9	TRUE	METAL	7439985	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54474	194	SOU194-256	20	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54475	194	SOU194-256	20	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54476	194	SOU194-256	20	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54477	194	SOU194-256	20	Lead	16.77	TRUE	METAL	7439921	13	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54478	194	SOU194-256	20	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54479	194	SOU194-256	20	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54480	194	SOU194-256	20	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54481	194	SOU194-256	20	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54482	194	SOU194-256	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54483	194	SOU194-256	20	Zinc	47.06	TRUE	METAL	7440666	25	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54484	194	SOU194-256	20	Chromium	42.46	TRUE	METAL	7440473	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54485	194	SOU194-256	20	Arsenic	6.25	TRUE	METAL	7440382	11	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54486	194	SOU194-256	20	Iron	14130.15	TRUE	METAL	7439986	100	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54487	194	SOU194-256	20	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54488	194	SOU194-256	20	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54489	194	SOU194-256	20	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54490	194	SOU194-256	20	Zinc	44.87	TRUE	METAL	7440666	25	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54491	194	SOU194-256	20	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54492	194	SOU194-256	20	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54493	194	SOU194-256	20	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54494	194	SOU194-256	20	Manganese	983.61	TRUE	METAL	7439985	85	Subsurface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54495	194	SOU194-256	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54496	194	SOU194-256	20	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-256	SOU194256S001	XRF	mg/kg	U	OREIS_FLD
54497	194	SOU194-309	23	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54498	194	SOU194-309	23	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54499	194	SOU194-309	23	Nickel	65	FALSE	METAL	7440220	65	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54500	194	SOU194-309	23	Lead	14.97	TRUE	METAL	7439921	13	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54501	194	SOU194-309	23	Manganese	298.51	TRUE	METAL	7439985	85	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54502	194	SOU194-309	23	Zinc	37.71	TRUE	METAL	7440666	25	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54503	194	SOU194-309	23	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54504	194	SOU194-309	23	Iron	13073.48	TRUE	METAL	7439986	100	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54505	194	SOU194-309	23	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54506	194	SOU194-309	23	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54507	194	SOU194-309	23	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54508	194	SOU194-309	23	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54509	194	SOU194-309	23	Chromium	57.4	TRUE	METAL	7440473	85	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54510	194	SOU194-309	23	Iron	11425.38	TRUE	METAL	7439986	100	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54511	194	SOU194-309	23	Zinc	43.35	TRUE	METAL	7440666	25	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54512	194	SOU194-309	23	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54513	194	SOU194-309	23	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54514	194	SOU194-309	23	Nickel	65	FALSE	METAL	7440220	65	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54515	194	SOU194-309	23	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54516	194	SOU194-309	23	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54517	194	SOU194-309	23	Arsenic	8.78	TRUE	METAL	7440382	11	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54518	194	SOU194-309	23	Lead	9.33	TRUE	METAL	7439921	13	Subsurface	1	SOU194-309	SOU194309S001	XRF	mg/kg	U	OREIS_FLD
54519	194																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	ORISL	TOTAL	Source		
54694	194	SOU194-383	30	Lead	18.27	TRUE	METAL	7439921	13	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54695	194	SOU194-383	30	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54696	194	SOU194-383	30	Zinc	28.76	TRUE	METAL	7440024	29	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54697	194	SOU194-383	30	Manganese	290.07	TRUE	METAL	7439965	85	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54698	194	SOU194-383	30	Iron	950.43	TRUE	METAL	7439986	100	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54699	194	SOU194-383	30	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54700	194	SOU194-383	30	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54701	194	SOU194-383	30	Chromium	39.18	TRUE	METAL	7440473	85	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54702	194	SOU194-383	30	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54703	194	SOU194-383	30	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-383	SOU194383SA001	XRF	mg/kg	U	OREIS_FLD
54704	194	SOU194-079	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54705	194	SOU194-079	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54706	194	SOU194-079	2	Zinc	20	FALSE	METAL	7782492	20	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54707	194	SOU194-079	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54708	194	SOU194-079	2	Chromium	53.93	TRUE	METAL	7440473	85	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54709	194	SOU194-079	2	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54710	194	SOU194-079	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54711	194	SOU194-079	2	Manganese	217.93	TRUE	METAL	7439965	85	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54712	194	SOU194-079	2	Iron	9014.91	TRUE	METAL	7439986	100	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54713	194	SOU194-079	2	Lead	10.34	TRUE	METAL	7439921	13	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54714	194	SOU194-079	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54715	194	SOU194-079	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54716	194	SOU194-079	2	Zinc	24.57	TRUE	METAL	7440666	25	Surface	1	SOU194-079	SOU194079SD001	XRF	mg/kg	U	OREIS_FLD
54717	194	SOU194-027	1	Iron	7910.85	TRUE	METAL	7439986	100	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54718	194	SOU194-027	1	Zinc	25.54	TRUE	METAL	7440666	25	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54719	194	SOU194-027	1	Lead	15.69	TRUE	METAL	7439921	13	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54720	194	SOU194-027	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54721	194	SOU194-027	1	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54722	194	SOU194-027	1	Chromium	33.42	TRUE	METAL	7440473	85	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54723	194	SOU194-027	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54724	194	SOU194-027	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54725	194	SOU194-027	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54726	194	SOU194-027	1	Manganese	267.22	TRUE	METAL	7439965	85	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54727	194	SOU194-027	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54728	194	SOU194-027	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54729	194	SOU194-027	1	Zinc	20	FALSE	METAL	7440611	20	Surface	1	SOU194-027	SOU194027SA001	XRF	mg/kg	U	OREIS_FLD
54730	194	SOU194-058	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54731	194	SOU194-058	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54732	194	SOU194-058	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54733	194	SOU194-058	3	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54734	194	SOU194-058	3	Iron	10296.11	TRUE	METAL	7439986	100	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54735	194	SOU194-058	3	Manganese	102.25	TRUE	METAL	7439965	85	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54736	194	SOU194-058	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54737	194	SOU194-058	3	Chromium	38.98	TRUE	METAL	7440473	85	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54738	194	SOU194-058	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54739	194	SOU194-058	3	Lead	10.02	TRUE	METAL	7439921	13	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54740	194	SOU194-058	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54741	194	SOU194-058	3	Zinc	22.62	TRUE	METAL	7440666	25	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54742	194	SOU194-058	3	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54743	194	SOU194-058	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54744	194	SOU194-058	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54745	194	SOU194-058	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54746	194	SOU194-058	3	Mercury	14.49	TRUE	METAL	7440382	11	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54747	194	SOU194-058	3	Nickel	215.28	TRUE	METAL	7439965	85	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54748	194	SOU194-058	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54749	194	SOU194-058	3	Iron	35	FALSE	METAL	7440508	35	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54750	194	SOU194-058	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54751	194	SOU194-058	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54752	194	SOU194-058	3	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54753	194	SOU194-058	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54754	194	SOU194-058	3	Zinc	43.75	TRUE	METAL	7440666	25	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54755	194	SOU194-058	3	Chromium	35.21	TRUE	METAL	7440473	85	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54756	194	SOU194-058	3	Iron	10794.93	TRUE	METAL	7439986	100	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54757	194	SOU194-058	3	Lead	129.58	TRUE	METAL	7439921	13	Surface	1	SOU194-058	SOU194058SA001	XRF	mg/kg	U	OREIS_FLD
54758	194	SOU194-079	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-079	SOU194079SA001	XRF	mg/kg	U	OREIS_FLD
54759	194	SOU194-079	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-079	SOU194079SA001	XRF	mg/kg	U	OREIS_FLD
54760	194	SOU194-079	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-079	SOU194079SA001	XRF	mg/kg	U	OREIS_FLD
54761	194	SOU194-079	2	Selenium	20	FALSE	METAL	7782492	2								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	ANALYSIS	Result	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	Grp	ANALYSIS	Result	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
54336	194	SOU194-009	3	11	FALSE	METAL	7440382	11	Surface	1	SOU194-009	SOU194009A001	XRF	mg/kg	U	OREIS_FLD
54337	194	SOU194-009	3	11	FALSE	METAL	7440382	11	Surface	1	SOU194-009	SOU194009A001	XRF	mg/kg	U	OREIS_FLD
54338	194	SOU194-009	3	11	FALSE	METAL	7440382	11	Surface	1	SOU194-009	SOU194009A001	XRF	mg/kg	U	OREIS_FLD
54339	194	SOU194-009	3	11	FALSE	METAL	7440382	11	Surface	1	SOU194-009	SOU194009A001	XRF	mg/kg	U	OREIS_FLD
54340	194	SOU194-010	3	10173.57	TRUE	METAL	7439896	100	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54341	194	SOU194-010	3	33.6	TRUE	METAL	7440473	85	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54342	194	SOU194-010	3	10	FALSE	METAL	7439876	10	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54343	194	SOU194-010	3	20	FALSE	METAL	7782492	20	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54344	194	SOU194-010	3	20	FALSE	METAL	7440611	20	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54345	194	SOU194-010	3	11	FALSE	METAL	7440382	11	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54346	194	SOU194-010	3	65	FALSE	METAL	7440020	65	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54347	194	SOU194-010	3	50.21	TRUE	METAL	7439921	13	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54348	194	SOU194-010	3	10	FALSE	METAL	7440224	10	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54349	194	SOU194-010	3	32.76	TRUE	METAL	7440666	25	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54350	194	SOU194-010	3	185.6	TRUE	METAL	7439965	85	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54351	194	SOU194-010	3	15	FALSE	METAL	7439987	15	Surface	1	SOU194-010	SOU194010A001	XRF	mg/kg	U	OREIS_FLD
54352	194	SOU194-010	3	41	TRUE	METAL	7440473	85	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54353	194	SOU194-010	3	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54354	194	SOU194-010	3	8.46	TRUE	METAL	7440382	11	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54355	194	SOU194-010	3	231.4	TRUE	METAL	7439965	85	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54356	194	SOU194-010	3	20	FALSE	METAL	7439976	10	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54357	194	SOU194-010	3	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54358	194	SOU194-010	3	13	FALSE	METAL	7439921	13	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54359	194	SOU194-010	3	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54360	194	SOU194-010	3	15272.69	TRUE	METAL	7439896	100	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54361	194	SOU194-010	3	60.77	TRUE	METAL	7440020	65	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54362	194	SOU194-010	3	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54363	194	SOU194-010	3	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54364	194	SOU194-010	3	35.68	TRUE	METAL	7440666	25	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54365	194	SOU194-010	3	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54366	194	SOU194-010	3	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54367	194	SOU194-010	3	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54368	194	SOU194-010	3	6.94	TRUE	METAL	7440382	11	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54369	194	SOU194-010	3	12065.66	TRUE	METAL	7439896	100	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54370	194	SOU194-010	3	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54371	194	SOU194-010	3	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54372	194	SOU194-010	3	8.47	TRUE	METAL	7439921	13	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54373	194	SOU194-010	3	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54374	194	SOU194-010	3	34.24	TRUE	METAL	7440666	25	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54375	194	SOU194-010	3	140.29	TRUE	METAL	7439965	85	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54376	194	SOU194-010	3	20	FALSE	METAL	7439976	10	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54377	194	SOU194-010	3	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54378	194	SOU194-010	3	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-010	SOU194010A004	XRF	mg/kg	U	OREIS_FLD
54379	194	SOU194-028	1	35	FALSE	METAL	7440508	35	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54380	194	SOU194-028	1	15	FALSE	METAL	7439987	15	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54381	194	SOU194-028	1	7532.99	TRUE	METAL	7439896	100	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54382	194	SOU194-028	1	12.13	TRUE	METAL	7439921	13	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54383	194	SOU194-028	1	65	FALSE	METAL	7440020	65	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54384	194	SOU194-028	1	11	FALSE	METAL	7440382	11	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54385	194	SOU194-028	1	20	FALSE	METAL	7440611	20	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54386	194	SOU194-028	1	270.98	TRUE	METAL	7439965	85	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54387	194	SOU194-028	1	10	FALSE	METAL	7440224	10	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54388	194	SOU194-028	1	26.19	TRUE	METAL	7440666	25	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54389	194	SOU194-028	1	85	FALSE	METAL	7440473	85	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54390	194	SOU194-028	1	20	FALSE	METAL	7782492	20	Surface	1	SOU194-028	SOU194028A001	XRF	mg/kg	U	OREIS_FLD
54391	194	SOU194-034	3	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-034	SOU194034A001	XRF	mg/kg	U	OREIS_FLD
54392	194	SOU194-034	3	12277.8	TRUE	METAL	7439896	100	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54393	194	SOU194-034	3	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54394	194	SOU194-034	3	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54395	194	SOU194-034	3	65	FALSE	METAL	7440473	85	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54396	194	SOU194-034	3	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54397	194	SOU194-034	3	31.81	TRUE	METAL	7440666	25	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54398	194	SOU194-034	3	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54399	194	SOU194-034	3	9.4	TRUE	METAL	7440382	11	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54400	194	SOU194-034	3	10.36	TRUE	METAL	7439921	13	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54401	194	SOU194-034	3	318.69	TRUE	METAL	7439965	85	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54402	194	SOU194-034	3	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54403	194	SOU194-034	3	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54404	194	SOU194-034	3	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-034	SOU194034A004	XRF	mg/kg	U	OREIS_FLD
54405	194	SOU194-034	3	35	FALSE	METAL	7440508	3								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DISTMTR	DL	I	J	K	L	M	N	O	P	Q
									Depth	SMF	EMP	ENV	STA	ANA	METHOD	UNIT	SOURCE
55179	194	SOU194-006	2	Iron	8629.27	TRUE	METAL	743896	100	Surface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55180	194	SOU194-006	2	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55181	194	SOU194-006	2	Copper	35	FALSE	METAL	743996	35	Subsurface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55182	194	SOU194-006	2	Lead	13.89	TRUE	METAL	743992	13	Surface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55183	194	SOU194-006	2	Molybdenum	15	FALSE	METAL	743997	15	Subsurface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55184	194	SOU194-006	2	Manganese	228.44	TRUE	METAL	743996	85	Subsurface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55185	194	SOU194-006	2	Zinc	21.06	TRUE	METAL	744066	25	Subsurface	1	SOU194-006	SOU194006SA001	XRF	mg/kg	OREIS_FLD	
55186	194	SOU194-028	1	Iron	8574.27	TRUE	METAL	743996	100	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55187	194	SOU194-028	1	Lead	10.27	TRUE	METAL	743997	10	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55188	194	SOU194-028	1	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55189	194	SOU194-028	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55190	194	SOU194-028	1	Manganese	85	FALSE	METAL	743996	85	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55191	194	SOU194-028	1	Chromium	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55192	194	SOU194-028	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55193	194	SOU194-028	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55194	194	SOU194-028	1	Molybdenum	15	FALSE	METAL	743997	15	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55195	194	SOU194-028	1	Zinc	29.03	TRUE	METAL	744066	25	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55196	194	SOU194-028	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55197	194	SOU194-028	1	Copper	35	FALSE	METAL	744058	35	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55198	194	SOU194-028	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	SOU194-028	SOU194028SA004	XRF	mg/kg	OREIS_FLD	
55199	194	SOU194-031	2	Molybdenum	15	FALSE	METAL	743997	15	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55200	194	SOU194-031	2	Copper	35	FALSE	METAL	744058	35	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55201	194	SOU194-031	2	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55202	194	SOU194-031	2	Manganese	453.22	TRUE	METAL	743996	85	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55203	194	SOU194-031	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55204	194	SOU194-031	2	Iron	8813.29	TRUE	METAL	743996	100	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55205	194	SOU194-031	2	Lead	15.29	TRUE	METAL	743992	13	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55206	194	SOU194-031	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55207	194	SOU194-031	2	Chromium	49.86	TRUE	METAL	7440473	85	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55208	194	SOU194-031	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55209	194	SOU194-031	2	Uranium	33.64	TRUE	METAL	7440611	20	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55210	194	SOU194-031	2	Selenium	20	FALSE	METAL	778242	20	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55211	194	SOU194-031	2	Zinc	31.67	TRUE	METAL	744066	25	Surface	1	SOU194-031	SOU194031SA001	XRF	mg/kg	OREIS_FLD	
55212	194	SOU194-052	1	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55213	194	SOU194-052	1	Zinc	38.82	TRUE	METAL	744066	25	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55214	194	SOU194-052	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55215	194	SOU194-052	1	Iron	11293.47	TRUE	METAL	743996	100	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55216	194	SOU194-052	1	Nickel	61.16	TRUE	METAL	744020	65	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55217	194	SOU194-052	1	Molybdenum	15	FALSE	METAL	743997	15	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55218	194	SOU194-052	1	Manganese	106.88	TRUE	METAL	743996	85	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55219	194	SOU194-052	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55220	194	SOU194-052	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55221	194	SOU194-052	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55222	194	SOU194-052	1	Copper	35	FALSE	METAL	744058	35	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55223	194	SOU194-052	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55224	194	SOU194-052	1	Lead	9.24	TRUE	METAL	743992	13	Surface	1	SOU194-052	SOU194052SA004	XRF	mg/kg	OREIS_FLD	
55225	194	SOU194-075	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55226	194	SOU194-075	1	Lead	11.04	TRUE	METAL	743992	13	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55227	194	SOU194-075	1	Molybdenum	15	FALSE	METAL	743997	15	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55228	194	SOU194-075	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55229	194	SOU194-075	1	Iron	6655.93	TRUE	METAL	743996	100	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55230	194	SOU194-075	1	Manganese	197.45	TRUE	METAL	743996	85	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55231	194	SOU194-075	1	Zinc	23.28	TRUE	METAL	744066	25	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55232	194	SOU194-075	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55233	194	SOU194-075	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55234	194	SOU194-075	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55235	194	SOU194-075	1	Selenium	20	FALSE	METAL	778242	20	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55236	194	SOU194-075	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55237	194	SOU194-075	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-075	SOU194075SA001	XRF	mg/kg	OREIS_FLD	
55238	194	SOU194-076	1	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55239	194	SOU194-076	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55240	194	SOU194-076	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55241	194	SOU194-076	1	Manganese	124.16	TRUE	METAL	743996	85	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55242	194	SOU194-076	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55243	194	SOU194-076	1	Copper	35	FALSE	METAL	744058	35	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55244	194	SOU194-076	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55245	194	SOU194-076	1	Molybdenum	15	FALSE	METAL	743997	15	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55246	194	SOU194-076	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55247	194	SOU194-076	1	Zinc	22.27	TRUE	METAL	744066	25	Subsurface	4	SOU194-076	SOU194076SA004	XRF	mg/kg	OREIS_FLD	
55248	194	SOU194-076	1	Iron	8490.27	TRUE	METAL	743996	100	Subsurface	4	SOU194-076					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
55420	SOU194-057	2	Iron	1001595	TRUE	METAL	743986	100	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55421	SOU194-057	2	Iron	1001595	TRUE	METAL	743986	100	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55422	SOU194-057	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55423	SOU194-057	2	Chromium	6.36	TRUE	METAL	7440382	10	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55424	SOU194-057	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55425	SOU194-057	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55426	SOU194-057	2	Manganese	284.41	TRUE	METAL	7439865	85	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55427	SOU194-057	2	Zinc	29.41	TRUE	METAL	7440666	25	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55428	SOU194-057	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55429	SOU194-057	2	Chromium	85	FALSE	METAL	7440382	85	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55430	SOU194-057	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55431	SOU194-057	2	Lead	11.52	TRUE	METAL	7439921	13	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55432	SOU194-057	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-057	SOU194057SA001	XRF	mg/kg	U	OREIS_FLD
55433	SOU194-077	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55434	SOU194-077	1	Lead	12.89	TRUE	METAL	7439921	13	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55435	SOU194-077	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55436	SOU194-077	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55437	SOU194-077	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55438	SOU194-077	1	Manganese	352.42	TRUE	METAL	7439965	85	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55439	SOU194-077	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55440	SOU194-077	1	Iron	8554.9	TRUE	METAL	7439866	100	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55441	SOU194-077	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55442	SOU194-077	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55443	SOU194-077	1	Zinc	23.74	TRUE	METAL	7440666	25	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55444	SOU194-077	1	Silver	9.99	TRUE	METAL	7440224	10	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55445	SOU194-077	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-077	SOU194077SA001	XRF	mg/kg	U	OREIS_FLD
55446	SOU194-078	1	Lead	14.98	TRUE	METAL	7439921	13	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55447	SOU194-078	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55448	SOU194-078	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55449	SOU194-078	1	Zinc	31.5	TRUE	METAL	7440666	25	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55450	SOU194-078	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55451	SOU194-078	1	Manganese	1023.69	TRUE	METAL	7439965	85	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55452	SOU194-078	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55453	SOU194-078	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55454	SOU194-078	1	Iron	8435.32	TRUE	METAL	7439866	100	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55455	SOU194-078	1	Silver	10.93	TRUE	METAL	7440224	10	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55456	SOU194-078	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55457	SOU194-078	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55458	SOU194-078	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-078	SOU194078SA001	XRF	mg/kg	U	OREIS_FLD
55459	SOU194-102	7	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55460	SOU194-102	7	Zinc	28.9	TRUE	METAL	7440666	25	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55461	SOU194-102	7	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55462	SOU194-102	7	Lead	17.72	TRUE	METAL	7439921	13	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55463	SOU194-102	7	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55464	SOU194-102	7	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55465	SOU194-102	7	Iron	8721.77	TRUE	METAL	7439866	100	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55466	SOU194-102	7	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55467	SOU194-102	7	Manganese	582.91	TRUE	METAL	7439965	85	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55468	SOU194-102	7	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55469	SOU194-102	7	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55470	SOU194-102	7	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55471	SOU194-102	7	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-102	SOU194102SA004	XRF	mg/kg	U	OREIS_FLD
55472	SOU194-103	8	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55473	SOU194-103	8	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55474	SOU194-103	8	Zinc	32.48	TRUE	METAL	7440666	25	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55475	SOU194-103	8	Lead	15.84	TRUE	METAL	7439921	13	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55476	SOU194-103	8	Arsenic	9.29	TRUE	METAL	7440382	11	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55477	SOU194-103	8	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55478	SOU194-103	8	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55479	SOU194-103	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55480	SOU194-103	8	Manganese	1822.56	TRUE	METAL	7439965	85	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55481	SOU194-103	8	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55482	SOU194-103	8	Iron	10311.19	TRUE	METAL	7439866	100	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55483	SOU194-103	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55484	SOU194-103	8	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-103	SOU194103SA001	XRF	mg/kg	U	OREIS_FLD
55485	SOU194-103	8	Lead	7.01	TRUE	METAL	7439921	13	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55486	SOU194-103	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55487	SOU194-103	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55488	SOU194-103	8	Zinc	37.06	TRUE	METAL	7440666	25	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55489	SOU194-103	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55490	SOU194-103	8	Chromium	43.69	TRUE	METAL	7440473	85	Subsurface	4	SOU194-103	SOU194103SA004	XRF	mg/kg	U	OREIS_FLD
55491	SOU194-1															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	DZMTR	DL	Depth	SMF	END_LEVEL	STA	NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
55682	194	SOU194-057	2	Selenium	167.30	TRUE	METAL	7439965	85	Subsurface	4	SOU194-057	SOU194057SA004	XRF	mg/kg	U	OREIS_FLD	
55683	194	SOU194-057	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-057	SOU194057SA004	XRF	mg/kg	U	OREIS_FLD	
55684	194	SOU194-057	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-057	SOU194057SA004	XRF	mg/kg	U	OREIS_FLD	
55685	194	SOU194-057	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-057	SOU194057SA004	XRF	mg/kg	U	OREIS_FLD	
55686	194	SOU194-057	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-057	SOU194057SA004	XRF	mg/kg	U	OREIS_FLD	
55687	194	SOU194-080	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55688	194	SOU194-080	2	Iron	9268.69	TRUE	METAL	7439965	100	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55689	194	SOU194-080	2	Manganese	289.08	TRUE	METAL	7439965	85	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55690	194	SOU194-080	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55691	194	SOU194-080	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55692	194	SOU194-080	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55693	194	SOU194-080	2	Lead	11.12	TRUE	METAL	7439921	13	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55694	194	SOU194-080	2	Silver	11.63	TRUE	METAL	7440224	10	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55695	194	SOU194-080	2	Chromium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55696	194	SOU194-080	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55697	194	SOU194-080	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55698	194	SOU194-080	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55699	194	SOU194-080	2	Zinc	27.75	TRUE	METAL	7440666	25	Subsurface	4	SOU194-080	SOU194080SA004	XRF	mg/kg	U	OREIS_FLD	
55700	194	SOU194-081	2	Lead	12.13	TRUE	METAL	7439921	13	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55701	194	SOU194-081	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55702	194	SOU194-081	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55703	194	SOU194-081	2	Manganese	308.84	TRUE	METAL	7439965	85	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55704	194	SOU194-081	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55705	194	SOU194-081	2	Zinc	39.76	TRUE	METAL	7440666	25	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55706	194	SOU194-081	2	Iron	13361.51	TRUE	METAL	7439986	100	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55707	194	SOU194-081	2	Copper	26.02	TRUE	METAL	7440508	35	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55708	194	SOU194-081	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55709	194	SOU194-081	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55710	194	SOU194-081	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55711	194	SOU194-081	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55712	194	SOU194-081	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55713	194	SOU194-081	2	Manganese	268.21	TRUE	METAL	7439965	85	Subsurface	4	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55714	194	SOU194-081	2	Arsenic	6.28	TRUE	METAL	7440382	11	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55715	194	SOU194-081	2	Iron	8887.88	TRUE	METAL	7439986	100	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55716	194	SOU194-081	2	Lead	11.53	TRUE	METAL	7439921	13	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55717	194	SOU194-081	2	Zinc	28.41	TRUE	METAL	7440666	25	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55718	194	SOU194-081	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55719	194	SOU194-081	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55720	194	SOU194-081	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55721	194	SOU194-081	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55722	194	SOU194-081	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55723	194	SOU194-081	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55724	194	SOU194-081	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55725	194	SOU194-081	2	Zinc	27.75	TRUE	METAL	7440666	25	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55726	194	SOU194-081	2	Iron	1213	TRUE	METAL	7439986	100	Surface	1	SOU194-081	SOU194081SA001	XRF	mg/kg	U	OREIS_FLD	
55727	194	SOU194-081	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55728	194	SOU194-081	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-081	SOU194081SA004	XRF	mg/kg	U	OREIS_FLD	
55729	194	SOU194-104	8	Iron	9960.21	TRUE	METAL	7439986	100	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55730	194	SOU194-104	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55731	194	SOU194-104	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55732	194	SOU194-104	8	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55733	194	SOU194-104	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55734	194	SOU194-104	8	Lead	15.35	TRUE	METAL	7439921	13	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55735	194	SOU194-104	8	Manganese	828.48	TRUE	METAL	7439965	85	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55736	194	SOU194-104	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55737	194	SOU194-104	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55738	194	SOU194-104	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55739	194	SOU194-104	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55740	194	SOU194-104	8	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55741	194	SOU194-104	8	Zinc	26.87	TRUE	METAL	7440666	25	Subsurface	4	SOU194-104	SOU194104SA004	XRF	mg/kg	U	OREIS_FLD	
55742	194	SOU194-105	9	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55743	194	SOU194-105	9	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55744	194	SOU194-105	9	Lead	18.9	TRUE	METAL	7439921	13	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55745	194	SOU194-105	9	Zinc	29.54	TRUE	METAL	7440666	25	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55746	194	SOU194-105	9	Manganese	309.73	TRUE	METAL	7439965	85	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55747	194	SOU194-105	9	Chromium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55748	194	SOU194-105	9	Uranium	51.65	TRUE	METAL	7440473	85	Surface	1	SOU194-105	SOU194105SA001	XRF	mg/kg	U	OREIS_FLD	
55749	194	SOU194-105	9	Iron														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DYSDMTR	DL	I	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	SOURCE
55004	SOU194-034	3	Selenium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55005	SOU194-034	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55006	SOU194-034	3	Iron	7967.78	TRUE	METAL	7439986	100	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55007	SOU194-034	3	Iron	14.61	TRUE	LEAD	7439986	15	Subsurface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55008	SOU194-034	3	Manganese	221.81	TRUE	METAL	7439965	85	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55009	SOU194-034	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55010	SOU194-034	3	Silver	10	FALSE	METAL	7439976	10	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55011	SOU194-034	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55012	SOU194-034	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU194-034	SOU194034S001	XRF	mg/kg	U	OREIS FLD
55013	SOU194-002	1	Chromium	36.68	TRUE	METAL	7440473	85	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55014	SOU194-002	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55015	SOU194-002	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55016	SOU194-002	1	Copper	19.83	TRUE	METAL	7440508	35	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55017	SOU194-002	1	Manganese	68.82	TRUE	METAL	7439965	85	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55018	SOU194-002	1	Manganese	68.82	TRUE	METAL	7439965	85	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55019	SOU194-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55020	SOU194-002	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55021	SOU194-002	1	Iron	8184.88	TRUE	METAL	7439986	100	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55022	SOU194-002	1	Nickel	65	FALSE	METAL	7440224	65	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55023	SOU194-002	1	Lead	8.41	TRUE	METAL	7439921	13	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55024	SOU194-002	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55025	SOU194-002	1	Arsenic	11	FALSE	METAL	7440224	11	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55026	SOU194-002	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-002	SOU194002S004	XRF	mg/kg	U	OREIS FLD
55027	SOU194-029	1	Arsenic	7.13	TRUE	METAL	7440382	11	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55028	SOU194-029	1	Chromium	36.47	TRUE	METAL	7440473	85	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55029	SOU194-029	1	Lead	11.08	TRUE	METAL	7439921	13	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55030	SOU194-029	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55031	SOU194-029	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55032	SOU194-029	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55033	SOU194-029	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55034	SOU194-029	1	Nickel	65	FALSE	METAL	7440224	65	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55035	SOU194-029	1	Manganese	134.77	TRUE	METAL	7439965	85	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55036	SOU194-029	1	Zinc	24.83	TRUE	METAL	7440666	25	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55037	SOU194-029	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55038	SOU194-029	1	Iron	8691.6	TRUE	METAL	7439986	100	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55039	SOU194-029	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55040	SOU194-029	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55041	SOU194-029	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55042	SOU194-029	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55043	SOU194-029	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55044	SOU194-029	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55045	SOU194-029	1	Zinc	24.13	TRUE	METAL	7440666	25	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55046	SOU194-029	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55047	SOU194-029	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55048	SOU194-029	1	Iron	7962.98	TRUE	METAL	7439986	100	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55049	SOU194-029	1	Manganese	196.52	TRUE	METAL	7439965	85	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55050	SOU194-029	1	Manganese	196.52	TRUE	METAL	7439965	85	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55051	SOU194-029	1	Lead	16.2	TRUE	METAL	7439921	13	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55052	SOU194-029	1	Nickel	65	FALSE	METAL	7440224	65	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55053	SOU194-029	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-029	SOU194029S004	XRF	mg/kg	U	OREIS FLD
55054	SOU194-030	1	Arsenic	8.85	TRUE	METAL	7440382	11	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55055	SOU194-030	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55056	SOU194-030	1	Nickel	65	FALSE	METAL	7440224	65	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55057	SOU194-030	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55058	SOU194-030	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55059	SOU194-030	1	Iron	11601.98	TRUE	METAL	7439986	100	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55060	SOU194-030	1	Lead	17.76	TRUE	METAL	7439921	13	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55061	SOU194-030	1	Zinc	33.5	TRUE	METAL	7440666	25	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55062	SOU194-030	1	Manganese	213.95	TRUE	METAL	7439965	85	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55063	SOU194-030	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55064	SOU194-030	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55065	SOU194-030	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-030	SOU194030S004	XRF	mg/kg	U	OREIS FLD
55066	SOU194-002	1	Iron	8924.63	TRUE	METAL	7439986	100	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55067	SOU194-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55068	SOU194-002	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55069	SOU194-002	1	Manganese	203.87	TRUE	METAL	7439965	85	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55070	SOU194-002	1	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55071	SOU194-002	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55072	SOU194-002	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55073	SOU194-002	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	OREIS FLD
55074	SOU194-002	1	Lead	19.88	TRUE	METAL	7439921	13	Surface	1	SOU194-002	SOU194002S001	XRF	mg/kg	U	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMV	EMP	END_LVL	STA	NM	Sampled	ANA_METHO	Unit	ORIS	TQUAL
56146	SOU194-335	26 Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-335	SOU194335A004	XRF	mg/kg	U	OREIS	FLD	
56147	SOU194-335	26 Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-335	SOU194335A004	XRF	mg/kg	U	OREIS	FLD	
56148	SOU194-335	26 Selenium	10	FALSE	METAL	7782492	20	Subsurface	4	SOU194-335	SOU194335A004	XRF	mg/kg	U	OREIS	FLD	
56149	SOU194-335	26 Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-335	SOU194335A004	XRF	mg/kg	U	OREIS	FLD	
56150	SOU194-337	27 Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56151	SOU194-337	27 Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56152	SOU194-337	27 Manganese	224.71	TRUE	METAL	7439987	22	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56153	SOU194-337	27 Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56154	SOU194-337	27 Iron	13916.25	TRUE	METAL	7439986	100	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56155	SOU194-337	27 Chromium	45.22	TRUE	METAL	7440473	85	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56156	SOU194-337	27 Lead	114.65	TRUE	METAL	7439921	13	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56157	SOU194-337	27 Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56158	SOU194-337	27 Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56159	SOU194-337	27 Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56160	SOU194-337	27 Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56161	SOU194-337	27 Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56162	SOU194-337	27 Zinc	34.06	TRUE	METAL	7440666	25	Subsurface	4	SOU194-337	SOU194337A004	XRF	mg/kg	U	OREIS	FLD	
56163	SOU194-339	27 Arsenic	8.13	TRUE	METAL	7440382	11	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56164	SOU194-339	27 Iron	12916.17	TRUE	METAL	7439986	100	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56165	SOU194-339	27 Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56166	SOU194-339	27 Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56167	SOU194-339	27 Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56168	SOU194-339	27 Lead	10.49	TRUE	METAL	7439921	13	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56169	SOU194-339	27 Manganese	267.95	TRUE	METAL	7439986	25	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56170	SOU194-339	27 Zinc	35.61	TRUE	METAL	7440666	25	Subsurface	4	SOU194-339	SOU194339A004	XRF	mg/kg	U	OREIS	FLD	
56171	SOU194-344	28 Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56172	SOU194-344	28 Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56173	SOU194-344	28 Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56174	SOU194-344	28 Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56175	SOU194-344	28 Zinc	29.81	TRUE	METAL	7440666	25	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56176	SOU194-344	28 Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56177	SOU194-344	28 Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56178	SOU194-344	28 Arsenic	5.91	TRUE	METAL	7440382	11	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56179	SOU194-344	28 Iron	13046.35	TRUE	METAL	7439986	100	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56180	SOU194-344	28 Lead	9.43	TRUE	METAL	7439921	13	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56181	SOU194-344	28 Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56182	SOU194-344	28 Manganese	63.61	TRUE	METAL	7439986	65	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56183	SOU194-344	28 Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-344	SOU194344A004	XRF	mg/kg	U	OREIS	FLD	
56184	SOU194-196	15 Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56185	SOU194-196	15 Arsenic	7.09	TRUE	METAL	7440382	11	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56186	SOU194-196	15 Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56187	SOU194-196	15 Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56188	SOU194-196	15 Iron	10113.75	TRUE	METAL	7439986	100	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56189	SOU194-196	15 Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56190	SOU194-196	15 Zinc	38.64	TRUE	METAL	7440666	25	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56191	SOU194-196	15 Manganese	431.23	TRUE	METAL	7439986	85	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56192	SOU194-196	15 Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56193	SOU194-196	15 Lead	11.84	TRUE	METAL	7439921	13	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56194	SOU194-196	15 Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56195	SOU194-196	15 Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56196	SOU194-196	15 Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-196	SOU194196SA001	XRF	mg/kg	U	OREIS	FLD	
56197	SOU194-212	15 Manganese	295.84	TRUE	METAL	7439986	85	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56198	SOU194-212	15 Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56199	SOU194-212	15 Lead	14.19	TRUE	METAL	7439921	13	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56200	SOU194-212	15 Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56201	SOU194-212	15 Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56202	SOU194-212	15 Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56203	SOU194-212	15 Chromium	48.51	TRUE	METAL	7440473	85	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56204	SOU194-212	15 Iron	10936	TRUE	METAL	7439986	100	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56205	SOU194-212	15 Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56206	SOU194-212	15 Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56207	SOU194-212	15 Zinc	35.51	TRUE	METAL	7440666	25	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56208	SOU194-212	15 Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56209	SOU194-212	15 Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-212	SOU194212SA001	XRF	mg/kg	U	OREIS	FLD	
56210	SOU194-217	17 Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-217	SOU194217SA001	XRF	mg/kg	U	OREIS	FLD	
56211	SOU194-296	23 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-2	1110101-0037	TE-680	mg/kg	U	OREIS	FLD		
56212	SOU194-296	23 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-2	1110101-0036	TE-680	mg/kg	U	OREIS	FLD		
56213	SOU194-296	23 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-2	1110101-0037	TE-680	mg/kg	U	OREIS	FLD		
56214	SOU194-296	23 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0033	TE-680	mg/kg	U	OREIS	FLD		
56215	SOU194-296	23 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0033	TE-680	mg/kg	U	OREIS	FLD		
56216	SOU194-272	20 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0034	TE-680	mg/kg	U	OREIS	FLD		
56217	SOU194-272	20 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0029	TE-680	mg/kg	U	OREIS	FLD		
56218	SOU194-272	20 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0030	TE-680	mg/kg	U	OREIS	FLD		
56219	SOU194-272	20 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-3	1110101-0031	TE-680	mg/kg	U	OREIS	FLD		
56220	SOU194-172	13 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-4	1110101-0028	TE-680	mg/kg	U	OREIS	FLD		
56221	SOU194-172	13 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-4	1110101-0027	TE-680	mg/kg	U	OREIS	FLD		
56222	SOU194-214	16 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-5	1110101-0041	TE-680	mg/kg	U	OREIS	FLD		
56223	SOU194-214	16 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-5	1110101-0040	TE-680	mg/kg	U	OREIS	FLD		
56224	SOU194-214	16 1,2-Dichloroethene	0.005	FALSE	VOA	540590	Subsurface	15	194-5	1110101-0039							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	Analysis	Result	DETECT	ANA_TYP	CONC	DL	Depth	SMP_ENV	LEVEL	STA	NME	Sample	ANA_METHO	Unit	ORISL	TQUAL	SOURCE
56388	SOU194-216	15	FALSE	METAL	743987	13	Surface	1	Surface	1	SOU194-216	SOU194216SA001	XRF	mg/kg	U		OREIS_FLD
56389	SOU194-259	20	TRUE	METAL	743886	100	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56390	SOU194-259	20	TRUE	METAL	743921	13	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56391	SOU194-259	20	TRUE	METAL	744068	29	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56392	SOU194-259	20	TRUE	METAL	744024	10	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56393	SOU194-259	20	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56394	SOU194-259	20	FALSE	METAL	744032	11	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56395	SOU194-259	20	FALSE	METAL	744043	85	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56396	SOU194-259	20	FALSE	METAL	744058	35	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56397	SOU194-259	20	FALSE	METAL	744061	20	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56398	SOU194-259	20	FALSE	METAL	743976	10	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56399	SOU194-259	20	FALSE	METAL	743987	15	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56400	SOU194-259	20	FALSE	METAL	743986	85	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56401	SOU194-259	20	FALSE	METAL	778249	20	Surface	1	Surface	1	SOU194-259	SOU194259SA001	XRF	mg/kg	U		OREIS_FLD
56402	SOU194-282	19	TRUE	METAL	744043	65	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56403	SOU194-282	19	FALSE	METAL	778249	20	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56404	SOU194-282	19	TRUE	METAL	743921	13	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56405	SOU194-282	19	FALSE	METAL	743987	15	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56406	SOU194-282	19	FALSE	METAL	744024	10	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56407	SOU194-282	19	FALSE	METAL	744032	11	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56408	SOU194-282	19	TRUE	METAL	743986	100	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56409	SOU194-282	19	FALSE	METAL	743986	85	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56410	SOU194-282	19	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56411	SOU194-282	19	FALSE	METAL	744058	35	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56412	SOU194-282	19	FALSE	METAL	744061	20	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56413	SOU194-282	19	FALSE	METAL	744066	25	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56414	SOU194-282	19	FALSE	METAL	743976	10	Surface	1	Surface	1	SOU194-282	SOU194282SA001	XRF	mg/kg	U		OREIS_FLD
56415	SOU194-314	24	FALSE	METAL	744032	11	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56416	SOU194-314	24	FALSE	METAL	743987	15	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56417	SOU194-314	24	FALSE	METAL	778249	20	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56418	SOU194-314	24	FALSE	METAL	744066	25	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56419	SOU194-314	24	FALSE	METAL	743976	10	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56420	SOU194-314	24	FALSE	METAL	743986	85	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56421	SOU194-314	24	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56422	SOU194-314	24	FALSE	METAL	744061	20	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56423	SOU194-314	24	FALSE	METAL	743986	100	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56424	SOU194-314	24	TRUE	METAL	743921	13	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56425	SOU194-314	24	TRUE	METAL	744043	65	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56426	SOU194-314	24	FALSE	METAL	744058	35	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56427	SOU194-314	24	FALSE	METAL	744024	10	Surface	1	Surface	1	SOU194-314	SOU194314SA001	XRF	mg/kg	U		OREIS_FLD
56428	SOU194-325	23	FALSE	METAL	743976	10	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56429	SOU194-325	23	FALSE	METAL	744032	11	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56430	SOU194-325	23	FALSE	METAL	743986	100	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56431	SOU194-325	23	FALSE	METAL	744058	35	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56432	SOU194-325	23	FALSE	METAL	743987	15	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56433	SOU194-325	23	FALSE	METAL	743986	85	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56434	SOU194-325	23	FALSE	METAL	744024	10	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56435	SOU194-325	23	FALSE	METAL	778249	20	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56436	SOU194-325	23	FALSE	METAL	743921	13	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56437	SOU194-325	23	FALSE	METAL	744061	20	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56438	SOU194-325	23	FALSE	METAL	744066	25	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56439	SOU194-325	23	FALSE	METAL	744043	65	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56440	SOU194-325	23	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-325	SOU194325SA001	XRF	mg/kg	U		OREIS_FLD
56441	SOU194-342	28	FALSE	METAL	743976	10	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56442	SOU194-342	28	FALSE	METAL	744043	65	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56443	SOU194-342	28	FALSE	METAL	743986	100	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56444	SOU194-342	28	FALSE	METAL	778249	20	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56445	SOU194-342	28	FALSE	METAL	744024	10	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56446	SOU194-342	28	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56447	SOU194-342	28	FALSE	METAL	743921	13	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56448	SOU194-342	28	FALSE	METAL	744061	20	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56449	SOU194-342	28	FALSE	METAL	744066	25	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56450	SOU194-342	28	FALSE	METAL	744043	65	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56451	SOU194-342	28	FALSE	METAL	744020	65	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56452	SOU194-342	28	FALSE	METAL	743987	15	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56453	SOU194-342	28	FALSE	METAL	744066	25	Surface	1	Surface	1	SOU194-342	SOU194342SA001	XRF	mg/kg	U		OREIS_FLD
56454	SOU194-212	15	FALSE	METAL	743987	15	Subsurface	4	Subsurface	4	SOU194-212	SOU194212SA004	XRF	mg/kg	U		OREIS_FLD
56455	SOU194-212	15	FALSE	METAL	743986	85	Subsurface	4	Subsurface	4	SOU194-212	SOU194212SA004	XRF	mg/kg	U		OREIS_FLD
56456	SOU194-212	15	FALSE	METAL	744061	20	Subsurface	4	Subsurface	4	SOU194-212	SOU194212SA004	XRF	mg/kg	U		OREIS_FLD
56457	SOU194-212	15	FALSE	METAL	744058	35	Subsurface	4	Subsurface	4	SOU194-212	SOU194212SA004	XRF	mg/kg	U		OREIS_FLD
56458	SOU194-212	15	FALSE	METAL													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	Grid	Analysis	Result	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
5630	194	SOU194-216	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5631	194	SOU194-216	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5632	194	SOU194-216	16	Nickel	44.53	TRUE	METAL	7440473	44.53	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5633	194	SOU194-216	16	Nickel	15	FALSE	METAL	7440020	15	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5634	194	SOU194-216	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5635	194	SOU194-216	17	Arsenic	7.13	TRUE	METAL	7440382	7.13	Subsurface	4	SOU194-216	SOU194216SA004	XRF	mg/kg	U	OREIS_FLD
5636	194	SOU194-232	17	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5637	194	SOU194-232	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5638	194	SOU194-232	17	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5639	194	SOU194-232	17	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5640	194	SOU194-232	17	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5641	194	SOU194-232	17	Manganese	132.79	TRUE	METAL	7439985	132.79	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5642	194	SOU194-232	17	Chromium	8.05	TRUE	METAL	7439987	8.05	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5643	194	SOU194-232	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5644	194	SOU194-232	17	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5645	194	SOU194-232	17	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5646	194	SOU194-232	17	Iron	14444.65	TRUE	METAL	7439896	14444.65	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5647	194	SOU194-232	17	Zinc	44.06	TRUE	METAL	7440666	44.06	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5648	194	SOU194-232	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-232	SOU194232SA004	XRF	mg/kg	U	OREIS_FLD
5649	194	SOU194-202	17	Zinc	35.92	TRUE	METAL	7440666	35.92	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5650	194	SOU194-202	17	Chromium	54.01	TRUE	METAL	7440473	54.01	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5651	194	SOU194-202	17	Iron	12942.98	TRUE	METAL	7439987	12942.98	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5652	194	SOU194-202	17	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5653	194	SOU194-202	17	Lead	13.07	TRUE	METAL	7439921	13.07	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5654	194	SOU194-202	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5655	194	SOU194-202	17	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5656	194	SOU194-202	17	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5657	194	SOU194-202	17	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5658	194	SOU194-202	17	Manganese	157.13	TRUE	METAL	7439985	157.13	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5659	194	SOU194-202	17	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5660	194	SOU194-202	17	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-202	SOU194202SA004	XRF	mg/kg	U	OREIS_FLD
5661	194	SOU194-217	17	Arsenic	6.05	TRUE	METAL	7440382	6.05	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5662	194	SOU194-217	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5663	194	SOU194-217	17	Iron	9667.94	TRUE	METAL	7439896	9667.94	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5664	194	SOU194-217	17	Lead	10.63	TRUE	METAL	7439921	10.63	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5665	194	SOU194-217	17	Manganese	227.84	TRUE	METAL	7439985	227.84	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5666	194	SOU194-217	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5667	194	SOU194-217	17	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5668	194	SOU194-217	17	Zinc	26.64	TRUE	METAL	7440666	26.64	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5669	194	SOU194-217	17	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5670	194	SOU194-217	17	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5671	194	SOU194-217	17	Chromium	65	FALSE	METAL	7440473	65	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5672	194	SOU194-217	17	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5673	194	SOU194-217	17	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5674	194	SOU194-217	17	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-217	SOU194217SA004	XRF	mg/kg	U	OREIS_FLD
5675	194	SOU194-259	20	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5676	194	SOU194-259	20	Manganese	246.06	TRUE	METAL	7439985	246.06	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5677	194	SOU194-259	20	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5678	194	SOU194-259	20	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5679	194	SOU194-259	20	Lead	9.77	TRUE	METAL	7439921	9.77	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5680	194	SOU194-259	20	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5681	194	SOU194-259	20	Zinc	22.97	TRUE	METAL	7440666	22.97	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5682	194	SOU194-259	20	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5683	194	SOU194-259	20	Iron	6769.64	TRUE	METAL	7439896	6769.64	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5684	194	SOU194-259	20	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5685	194	SOU194-259	20	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5686	194	SOU194-259	20	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5687	194	SOU194-259	20	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-259	SOU194259SA004	XRF	mg/kg	U	OREIS_FLD
5688	194	SOU194-282	19	Chromium	48.55	TRUE	METAL	7440473	48.55	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5689	194	SOU194-282	19	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5690	194	SOU194-282	19	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5691	194	SOU194-282	19	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5692	194	SOU194-282	19	Iron	17643.8	TRUE	METAL	7439896	17643.8	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5693	194	SOU194-282	19	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5694	194	SOU194-282	19	Zinc	48.35	TRUE	METAL	7440666	48.35	Subsurface	4	SOU194-282	SOU194282SA004	XRF	mg/kg	U	OREIS_FLD
5695	194	SOU194-282	19	Arsenic	8.19	TRUE	METAL	7440382	8.19	Subsurface	4	SOU194-282	S				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
56872	194	SOU194-223	14	Zinc	65	FALSE	METAL	7440020	25	Subsurface	4	SOU194-223	SOU194223A004	XRF	mg/kg	U	OREIS_FLD
56873	194	SOU194-223	14	Zinc	27.95	FALSE	METAL	7440666	25	Subsurface	4	SOU194-223	SOU194223A004	XRF	mg/kg	U	OREIS_FLD
56874	194	SOU194-224	15	Chromium	85	FALSE	METAL	7440473	65	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56875	194	SOU194-224	15	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56876	194	SOU194-224	15	Lead	13.86	FALSE	METAL	7439921	13	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56877	194	SOU194-224	15	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56878	194	SOU194-224	15	Iron	65	FALSE	METAL	7440020	65	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56879	194	SOU194-224	15	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56880	194	SOU194-224	15	Iron	12413.03	TRUE	METAL	7439896	100	Subsurface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56881	194	SOU194-224	15	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56882	194	SOU194-224	15	Zinc	39.03	TRUE	METAL	7440666	25	Subsurface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56883	194	SOU194-224	15	Manganese	451.98	TRUE	METAL	7439965	85	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56884	194	SOU194-224	15	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56885	194	SOU194-224	15	Arsenic	11	FALSE	METAL	7440224	11	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56886	194	SOU194-224	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-224	SOU194224A001	XRF	mg/kg	U	OREIS_FLD
56887	194	SOU194-224	15	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56888	194	SOU194-224	15	Iron	12543.51	TRUE	METAL	7439896	100	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56889	194	SOU194-224	15	Silver	10	FALSE	METAL	7440224	10	Surface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56890	194	SOU194-224	15	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56891	194	SOU194-224	15	Manganese	167.89	TRUE	METAL	7439965	85	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56892	194	SOU194-224	15	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56893	194	SOU194-224	15	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56894	194	SOU194-224	15	Zinc	24.39	TRUE	METAL	7440666	25	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56895	194	SOU194-224	15	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56896	194	SOU194-224	15	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56897	194	SOU194-224	15	Arsenic	6.46	FALSE	METAL	7440382	11	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56898	194	SOU194-224	15	Lead	0.26	TRUE	METAL	7439921	13	Surface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56899	194	SOU194-224	15	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-224	SOU194224A004	XRF	mg/kg	U	OREIS_FLD
56900	194	SOU194-237	14	Arsenic	7.08	FALSE	METAL	7440382	11	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56901	194	SOU194-237	14	Iron	11094.83	TRUE	METAL	7439896	100	Subsurface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56902	194	SOU194-237	14	Manganese	392.56	TRUE	METAL	7439965	85	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56903	194	SOU194-237	14	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56904	194	SOU194-237	14	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56905	194	SOU194-237	14	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56906	194	SOU194-237	14	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56907	194	SOU194-237	14	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56908	194	SOU194-237	14	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56909	194	SOU194-237	14	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56910	194	SOU194-237	14	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56911	194	SOU194-237	14	Lead	9.82	TRUE	METAL	7439921	13	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56912	194	SOU194-237	14	Zinc	39.72	TRUE	METAL	7440666	25	Surface	1	SOU194-237	SOU194237A001	XRF	mg/kg	U	OREIS_FLD
56913	194	SOU194-237	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56914	194	SOU194-237	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56915	194	SOU194-237	14	Arsenic	7.57	TRUE	METAL	7440382	11	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56916	194	SOU194-237	14	Lead	10.73	TRUE	METAL	7439921	13	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56917	194	SOU194-237	14	Selenium	20	FALSE	METAL	7440224	20	Surface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56918	194	SOU194-237	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56919	194	SOU194-237	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56920	194	SOU194-237	14	Chromium	37.06	TRUE	METAL	7440473	85	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56921	194	SOU194-237	14	Iron	15	FALSE	METAL	7439896	100	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56922	194	SOU194-237	14	Iron	11914.62	TRUE	METAL	7439896	100	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56923	194	SOU194-237	14	Zinc	30.6	TRUE	METAL	7440666	25	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56924	194	SOU194-237	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56925	194	SOU194-237	14	Manganese	150.15	TRUE	METAL	7439965	85	Subsurface	4	SOU194-237	SOU194237A004	XRF	mg/kg	U	OREIS_FLD
56926	194	SOU194-238	15	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56927	194	SOU194-238	15	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56928	194	SOU194-238	15	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56929	194	SOU194-238	15	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56930	194	SOU194-238	15	Manganese	406.16	TRUE	METAL	7439965	85	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56931	194	SOU194-238	15	Selenium	10	FALSE	METAL	7440224	10	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56932	194	SOU194-238	15	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56933	194	SOU194-238	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56934	194	SOU194-238	15	Chromium	23.12	TRUE	METAL	7440666	25	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56935	194	SOU194-238	15	Arsenic	8.11	TRUE	METAL	7440382	11	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56936	194	SOU194-238	15	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56937	194	SOU194-238	15	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
56938	194	SOU194-238	15	Iron	10361.32	TRUE	METAL	7439896	100	Subsurface	1	SOU194-238	SOU194238A001	XRF	mg/kg	U	OREIS_FLD
5																	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grid	Analysis	Result	DETECT	ANAL	TYPE	DL	Depth	SMV	EMP	END	STA	NAME	Sample	ANA	METHOD	Unit	RSULT	QUAL	SOURCE
57114	194	SOU194-266	19	Lead	10.25	TRUE	METAL	7439921	13	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57116	194	SOU194-266	19	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57117	194	SOU194-266	19	Chromium	26	TRUE	METAL	7440066	26	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57118	194	SOU194-266	19	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57119	194	SOU194-266	19	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57120	194	SOU194-266	19	Copper	35	FALSE	METAL	7440020	35	Subsurface	4	SOU194-266	SOU194266S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57121	194	SOU194-278	18	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57122	194	SOU194-278	18	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57123	194	SOU194-278	18	Silver	10	FALSE	METAL	7440020	10	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57124	194	SOU194-278	18	Zinc	39.01	TRUE	METAL	7440666	25	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57125	194	SOU194-278	18	Arsenic	7.02	TRUE	METAL	7440382	11	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57126	194	SOU194-278	18	Copper	31.21	TRUE	METAL	7440508	35	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57127	194	SOU194-278	18	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57128	194	SOU194-278	18	Lead	14.75	TRUE	METAL	7439921	13	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57129	194	SOU194-278	18	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57130	194	SOU194-278	18	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57131	194	SOU194-278	18	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57132	194	SOU194-278	18	Iron	12611.52	TRUE	METAL	7439896	100	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57133	194	SOU194-278	18	Manganese	480.12	TRUE	METAL	7439965	85	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57134	194	SOU194-278	18	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57135	194	SOU194-278	18	Arsenic	11.48	TRUE	METAL	7440382	11	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57136	194	SOU194-278	18	Silver	10	FALSE	METAL	7440020	10	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57137	194	SOU194-278	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57138	194	SOU194-278	18	Zinc	56.43	TRUE	METAL	7440666	25	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57139	194	SOU194-278	18	Iron	2087.72	TRUE	METAL	7439896	100	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57140	194	SOU194-278	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57141	194	SOU194-278	18	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57142	194	SOU194-278	18	Lead	20.18	TRUE	METAL	7439921	13	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57143	194	SOU194-278	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57144	194	SOU194-278	18	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57145	194	SOU194-278	18	Manganese	275.34	TRUE	METAL	7439965	85	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57146	194	SOU194-278	18	Nickel	64.13	TRUE	METAL	7440020	65	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57147	194	SOU194-278	18	Zinc	22.2	TRUE	METAL	7440666	25	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57148	194	SOU194-278	18	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57149	194	SOU194-278	18	Manganese	790.30	TRUE	METAL	7439965	85	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57150	194	SOU194-278	18	Silver	10	FALSE	METAL	7440020	10	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57151	194	SOU194-278	18	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57152	194	SOU194-278	18	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57153	194	SOU194-278	18	Selenium	20	FALSE	METAL	7439976	20	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57154	194	SOU194-278	18	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57155	194	SOU194-278	18	Iron	10188.73	TRUE	METAL	7439896	100	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57156	194	SOU194-278	18	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57157	194	SOU194-278	18	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57158	194	SOU194-278	18	Lead	15.16	TRUE	METAL	7439921	13	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57159	194	SOU194-278	18	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-278	SOU194278S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57160	194	SOU194-278	18	Lead	13.38	TRUE	METAL	7439921	13	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57161	194	SOU194-278	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57162	194	SOU194-278	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57163	194	SOU194-278	18	Zinc	40.86	TRUE	METAL	7440666	25	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57164	194	SOU194-278	18	Arsenic	10.06	TRUE	METAL	7440382	11	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57165	194	SOU194-278	18	Copper	26.09	TRUE	METAL	7440508	35	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57166	194	SOU194-278	18	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57167	194	SOU194-278	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57168	194	SOU194-278	18	Chromium	48.89	TRUE	METAL	7440473	85	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57169	194	SOU194-278	18	Iron	195.91	TRUE	METAL	7439896	100	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57170	194	SOU194-278	18	Manganese	147.39	TRUE	METAL	7439965	85	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57171	194	SOU194-278	18	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57172	194	SOU194-278	18	Silver	10	FALSE	METAL	7440020	10	Subsurface	4	SOU194-278	SOU194278S004	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57173	194	SOU194-292	22	Manganese	565.36	TRUE	METAL	7439965	85	Surface	1	SOU194-292	SOU194292S001	XRF	mg/kg	U	OREIS	FLD	OREIS	FLD
57174	194	SOU194-292	22	Silver	10	FALSE	METAL	7440224	10	Surface	1									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL	TYPE	DIR	DL	Depth	SMP	END	STA	NAME	Sample	ANA	METHOD	Unit	RS	QUAL	Source
57356	194	SOU194-179	Zinc	27.9	TRUE	METAL	7440666	25	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57357	194	SOU194-179	Zinc	27.9	TRUE	METAL	7440666	25	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57358	194	SOU194-179	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57359	194	SOU194-179	Iron	7187.5	TRUE	METAL	7439976	100	Subsurface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57360	194	SOU194-179	Lead	8.74	TRUE	METAL	7439921	13	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57361	194	SOU194-179	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57362	194	SOU194-179	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57363	194	SOU194-179	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57364	194	SOU194-179	Arsenic	6.02	TRUE	METAL	7440382	11	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57365	194	SOU194-179	Manganese	27.76	TRUE	METAL	7439985	85	Surface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57366	194	SOU194-179	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57367	194	SOU194-179	Nickel	77.14	TRUE	METAL	7440020	65	Subsurface	1	SOU194-179	SOU194179SA001	XRF	mg/kg	U		OREIS	F	LD		
57368	194	SOU194-179	Iron	20872.11	TRUE	METAL	7439986	100	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57369	194	SOU194-179	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57370	194	SOU194-179	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57371	194	SOU194-179	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57372	194	SOU194-179	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57373	194	SOU194-179	Zinc	52.01	TRUE	METAL	7440666	25	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57374	194	SOU194-179	Chromium	35.95	TRUE	METAL	7440473	85	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57375	194	SOU194-179	Arsenic	7.48	TRUE	METAL	7440382	11	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57376	194	SOU194-179	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57377	194	SOU194-179	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57378	194	SOU194-179	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57379	194	SOU194-179	Lead	11.94	TRUE	METAL	7439921	13	Surface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57380	194	SOU194-179	Manganese	96.33	TRUE	METAL	7439985	85	Subsurface	4	SOU194-179	SOU194179SA004	XRF	mg/kg	U		OREIS	F	LD		
57381	194	SOU194-191	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57382	194	SOU194-191	Manganese	381.22	TRUE	METAL	7439985	85	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57383	194	SOU194-191	Zinc	30.13	TRUE	METAL	7440666	25	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57384	194	SOU194-191	Arsenic	8.83	TRUE	METAL	7440382	11	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57385	194	SOU194-191	Lead	8.65	TRUE	METAL	7439921	13	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57386	194	SOU194-191	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57387	194	SOU194-191	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57388	194	SOU194-191	Iron	207	FALSE	METAL	7440611	20	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57389	194	SOU194-191	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57390	194	SOU194-191	Iron	11656.25	TRUE	METAL	7439986	100	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57391	194	SOU194-191	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57392	194	SOU194-191	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57393	194	SOU194-191	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-191	SOU194191SA001	XRF	mg/kg	U		OREIS	F	LD		
57394	194	SOU194-191	Iron	13126.07	TRUE	METAL	7439986	100	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57395	194	SOU194-191	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57396	194	SOU194-191	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57397	194	SOU194-191	Lead	13.15	TRUE	METAL	7439921	13	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57398	194	SOU194-191	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57399	194	SOU194-191	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57400	194	SOU194-191	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57401	194	SOU194-191	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57402	194	SOU194-191	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57403	194	SOU194-191	Manganese	75.86	TRUE	METAL	7439985	85	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57404	194	SOU194-191	Zinc	43.94	TRUE	METAL	7440666	25	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57405	194	SOU194-191	Arsenic	8.18	TRUE	METAL	7440382	11	Surface	1	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57406	194	SOU194-191	Chromium	44.99	TRUE	METAL	7440473	85	Subsurface	4	SOU194-191	SOU194191SA004	XRF	mg/kg	U		OREIS	F	LD		
57407	194	SOU194-192	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57408	194	SOU194-192	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57409	194	SOU194-192	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57410	194	SOU194-192	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57411	194	SOU194-192	Arsenic	6.39	TRUE	METAL	7440382	11	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57412	194	SOU194-192	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57413	194	SOU194-192	Chromium	42.04	TRUE	METAL	7440473	85	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57414	194	SOU194-192	Lead	14.82	TRUE	METAL	7439921	13	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57415	194	SOU194-192	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57416	194	SOU194-192	Zinc	33.21	TRUE	METAL	7440666	25	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57417	194	SOU194-192	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-192	SOU194192SA001	XRF	mg/kg	U		OREIS	F	LD		
57418	194	SOU194-192	Iron	12367.63	TRUE	METAL</															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_LVL	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
57598	SOU194-235	14	Nickel	54.4	TRUE	METAL	740666	20	Subsurface	1	SOU194-235	SOU194235A004	XRF	mg/kg	U	OREIS_FLD
57599	SOU194-235	14	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	SOU194-235	SOU194235A004	XRF	mg/kg	U	OREIS_FLD
57600	SOU194-235	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU194-235	SOU194235A004	XRF	mg/kg	U	OREIS_FLD
57601	SOU194-235	14	Uranium	10.45	TRUE	METAL	7439921	10	Subsurface	1	SOU194-235	SOU194235A004	XRF	mg/kg	U	OREIS_FLD
57602	SOU194-236	14	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57603	SOU194-236	14	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57604	SOU194-236	14	Uranium	33.3	TRUE	METAL	7440666	33	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57605	SOU194-236	14	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57606	SOU194-236	14	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57607	SOU194-236	14	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57608	SOU194-236	14	Lead	14.13	TRUE	METAL	7439921	14	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57609	SOU194-236	14	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57610	SOU194-236	14	Iron	8076.76	TRUE	METAL	7439986	100	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57611	SOU194-236	14	Manganese	786.91	TRUE	METAL	7439965	85	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57612	SOU194-236	14	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57613	SOU194-236	14	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57614	SOU194-236	14	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-236	SOU194236A001	XRF	mg/kg	U	OREIS_FLD
57615	SOU194-236	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57616	SOU194-236	14	Manganese	117.96	TRUE	METAL	7439965	85	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57617	SOU194-236	14	Lead	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57618	SOU194-236	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57619	SOU194-236	14	Arsenic	10.53	TRUE	METAL	7440382	11	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57620	SOU194-236	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57621	SOU194-236	14	Copper	37.14	TRUE	METAL	7440666	40	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57622	SOU194-236	14	Chromium	64.09	TRUE	METAL	7440473	85	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57623	SOU194-236	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57624	SOU194-236	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57625	SOU194-236	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57626	SOU194-236	14	Iron	18400.91	TRUE	METAL	7439986	100	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57627	SOU194-236	14	Lead	12.71	TRUE	METAL	7439921	13	Subsurface	4	SOU194-236	SOU194236A004	XRF	mg/kg	U	OREIS_FLD
57628	SOU194-248	18	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57629	SOU194-248	18	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57630	SOU194-248	18	Zinc	28	TRUE	METAL	7440666	25	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57631	SOU194-248	18	Manganese	93.28	TRUE	METAL	7439965	85	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57632	SOU194-248	18	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57633	SOU194-248	18	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57634	SOU194-248	18	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57635	SOU194-248	18	Arsenic	8.95	TRUE	METAL	7440382	11	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57636	SOU194-248	18	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57637	SOU194-248	18	Chromium	35.68	TRUE	METAL	7440473	85	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57638	SOU194-248	18	Iron	8013.9	TRUE	METAL	7439986	100	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57639	SOU194-248	18	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57640	SOU194-248	18	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-248	SOU194248A001	XRF	mg/kg	U	OREIS_FLD
57641	SOU194-248	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57642	SOU194-248	18	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57643	SOU194-248	18	Lead	8.44	TRUE	METAL	7439921	13	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57644	SOU194-248	18	Manganese	80.9	TRUE	METAL	7439965	85	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57645	SOU194-248	18	Zinc	37.77	TRUE	METAL	7440666	25	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57646	SOU194-248	18	Arsenic	6.01	TRUE	METAL	7440382	11	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57647	SOU194-248	18	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57648	SOU194-248	18	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57649	SOU194-248	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57650	SOU194-248	18	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57651	SOU194-248	18	Iron	12553.71	TRUE	METAL	7439986	100	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57652	SOU194-248	18	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57653	SOU194-248	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-248	SOU194248A004	XRF	mg/kg	U	OREIS_FLD
57654	SOU194-249	18	Arsenic	13.34	TRUE	METAL	7440382	11	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57655	SOU194-249	18	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57656	SOU194-249	18	Chromium	68.48	TRUE	METAL	7440473	85	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57657	SOU194-249	18	Manganese	289.04	TRUE	METAL	7439965	85	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57658	SOU194-249	18	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57659	SOU194-249	18	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57660	SOU194-249	18	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57661	SOU194-249	18	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57662	SOU194-249	18	Iron	19037.5	TRUE	METAL	7439986	100	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57663	SOU194-249	18	Lead	6.44	TRUE	METAL	7439921	13	Subsurface	4	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57664	SOU194-249	18	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57665	SOU194-249	18	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57666	SOU194-249	18	Zinc	54.81	TRUE	METAL	7440666	25	Surface	1	SOU194-249	SOU194249A001	XRF	mg/kg	U	OREIS_FLD
57667	SOU194-249	18	Chromium	43.27	TRUE	METAL	7440473	85	Subsurface	4	SOU194-249	SOU194249A004	XRF	mg/kg	U	OREIS_FLD
57668	SOU194-249	18	Iron	16352.08	TRUE	METAL	7439986	100	Subsurface	4						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	QUAL
5740	SOU194-290	EU	Molybdenum	85	FALSE	METAL	7440473	13	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5741	SOU194-290	Lead	Molybdenum	21.99	TRUE	METAL	7439921	13	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5742	SOU194-290	Lead	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5743	SOU194-290	Manganese	Molybdenum	471.77	TRUE	METAL	7440224	10	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5744	SOU194-290	Silver	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5745	SOU194-290	Mercury	Molybdenum	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5746	SOU194-290	Chromium	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5747	SOU194-290	Iron	Molybdenum	27027.06	TRUE	METAL	7439896	100	Surface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5748	SOU194-290	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-290	SOU194290SA004	XRF	mg/kg	U	OREIS_FLD
5749	SOU194-290	Uranium	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5750	SOU194-291	Chromium	Molybdenum	48.98	TRUE	METAL	7440473	85	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5751	SOU194-291	Lead	Molybdenum	15.2	TRUE	METAL	7439921	13	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5752	SOU194-291	Selenium	Molybdenum	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5753	SOU194-291	Nickel	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5754	SOU194-291	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5755	SOU194-291	Manganese	Molybdenum	464.6	TRUE	METAL	7439965	85	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5756	SOU194-291	Molybdenum	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5757	SOU194-291	Arsenic	Molybdenum	7.65	TRUE	METAL	7440382	11	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5758	SOU194-291	Iron	Molybdenum	11059.05	TRUE	METAL	7439896	100	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5759	SOU194-291	Zinc	Molybdenum	37.18	TRUE	METAL	7440666	25	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5760	SOU194-291	Copper	Molybdenum	18.97	TRUE	METAL	7440508	35	Surface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5761	SOU194-291	Mercury	Molybdenum	10	FALSE	METAL	7439976	10	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5762	SOU194-291	Manganese	Molybdenum	784.2	TRUE	METAL	7439965	85	Subsurface	1	SOU194-291	SOU194291SA001	XRF	mg/kg	U	OREIS_FLD
5763	SOU194-291	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5764	SOU194-291	Chromium	Molybdenum	43.61	TRUE	METAL	7440473	85	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5765	SOU194-291	Molybdenum	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5766	SOU194-291	Uranium	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5767	SOU194-291	Arsenic	Molybdenum	11.68	TRUE	METAL	7440382	11	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5768	SOU194-291	Copper	Molybdenum	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5769	SOU194-291	Silver	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5770	SOU194-291	Selenium	Molybdenum	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5771	SOU194-291	Zinc	Molybdenum	41.59	TRUE	METAL	7440666	25	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5772	SOU194-291	Iron	Molybdenum	17446.72	TRUE	METAL	7439896	100	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5773	SOU194-291	Mercury	Molybdenum	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5774	SOU194-291	Lead	Molybdenum	19.04	TRUE	METAL	7439921	13	Subsurface	4	SOU194-291	SOU194291SA004	XRF	mg/kg	U	OREIS_FLD
5775	SOU194-304	Chromium	Molybdenum	85	FALSE	METAL	7440473	85	Surface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5776	SOU194-304	Manganese	Molybdenum	4172.84	TRUE	METAL	7439965	85	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5777	SOU194-304	Uranium	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5778	SOU194-304	Zinc	Molybdenum	30.87	TRUE	METAL	7440666	25	Surface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5779	SOU194-304	Arsenic	Molybdenum	6.4	TRUE	METAL	7440382	11	Surface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5780	SOU194-304	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5781	SOU194-304	Silver	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5782	SOU194-304	Selenium	Molybdenum	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5783	SOU194-304	Molybdenum	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5784	SOU194-304	Iron	Molybdenum	10663.54	TRUE	METAL	7439896	100	Surface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5785	SOU194-304	Lead	Molybdenum	12.85	TRUE	METAL	7439921	13	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5786	SOU194-304	Copper	Molybdenum	35	FALSE	METAL	7440508	35	Surface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5787	SOU194-304	Mercury	Molybdenum	10	FALSE	METAL	7439976	10	Subsurface	1	SOU194-304	SOU194304SA001	XRF	mg/kg	U	OREIS_FLD
5788	SOU194-304	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5789	SOU194-304	Uranium	Molybdenum	35.61	TRUE	METAL	7440473	85	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5790	SOU194-304	Lead	Molybdenum	13.41	TRUE	METAL	7439921	13	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5791	SOU194-304	Manganese	Molybdenum	112.9	TRUE	METAL	7439965	85	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5792	SOU194-304	Uranium	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5793	SOU194-304	Arsenic	Molybdenum	6.33	TRUE	METAL	7440382	11	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5794	SOU194-304	Mercury	Molybdenum	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5795	SOU194-304	Silver	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5796	SOU194-304	Selenium	Molybdenum	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5797	SOU194-304	Iron	Molybdenum	22009.34	TRUE	METAL	7439896	100	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5798	SOU194-304	Zinc	Molybdenum	47.33	TRUE	METAL	7440666	25	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5799	SOU194-304	Molybdenum	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5800	SOU194-304	Copper	Molybdenum	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-304	SOU194304SA004	XRF	mg/kg	U	OREIS_FLD
5801	SOU194-332	Silver	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5802	SOU194-332	Nickel	Molybdenum	65	FALSE	METAL	7440020	65	Subsurface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5803	SOU194-332	Lead	Molybdenum	12.27	TRUE	METAL	7439921	13	Surface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5804	SOU194-332	Molybdenum	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5805	SOU194-332	Zinc	Molybdenum	27.27	TRUE	METAL	7440666	25	Surface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5806	SOU194-332	Arsenic	Molybdenum	11	FALSE	METAL	7440382	11	Surface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5807	SOU194-332	Chromium	Molybdenum	41.82	TRUE	METAL	7440473	85	Surface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5808	SOU194-332	Selenium	Molybdenum	20	FALSE	METAL	7782492	20	Subsurface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD
5809	SOU194-332	Copper	Molybdenum	35	FALSE	METAL	7440508	35	Surface	1	SOU194-332	SOU194332SA001	XRF	mg/kg	U	OREIS_FLD

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	CONC	DL	Depth	SMF	EMP	END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	TQUAL	SOURCE
58082	SOU194-360	EU	15	FALSE	METAL	7439987	15	Subsurface	1	4	1	SOU194-360	SOU194360D004	XRF	mg/kg	U	OREIS_FLD	
58083	SOU194-361	26	Chromium	85	FALSE	METAL	7440473	85	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58084	SOU194-361	26	Iron	11151.4	TRUE	METAL	7439986	100	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58085	SOU194-361	26	Nickel	69	FALSE	METAL	7440020	69	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58086	SOU194-361	26	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58087	SOU194-361	26	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58088	SOU194-361	26	Manganese	147.67	TRUE	METAL	7439985	80	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58089	SOU194-361	26	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58090	SOU194-361	26	Copper	35	FALSE	METAL	7440508	35	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58091	SOU194-361	26	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58092	SOU194-361	26	Lead	20.99	TRUE	METAL	7439921	13	Subsurface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58093	SOU194-361	26	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58094	SOU194-361	26	Selenium	20	FALSE	METAL	772492	20	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58095	SOU194-361	26	Chromium	28.05	TRUE	METAL	7440666	29	Surface	1	1	SOU194-361	SOU194361A001	XRF	mg/kg	U	OREIS_FLD	
58096	SOU194-361	26	Manganese	69.12	TRUE	METAL	7439965	85	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58097	SOU194-361	26	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58098	SOU194-361	26	Zinc	21.18	TRUE	METAL	7440666	25	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58099	SOU194-361	26	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58100	SOU194-361	26	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58101	SOU194-361	26	Iron	8158.6	TRUE	METAL	7439986	100	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58102	SOU194-361	26	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58103	SOU194-361	26	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58104	SOU194-361	26	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58105	SOU194-361	26	Selenium	20	FALSE	METAL	772492	20	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58106	SOU194-361	26	Lead	8.02	TRUE	METAL	7439921	13	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58107	SOU194-361	26	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58108	SOU194-361	26	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	1	SOU194-361	SOU194361A004	XRF	mg/kg	U	OREIS_FLD	
58109	SOU194-362	26	Lead	11.89	TRUE	METAL	7439921	13	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58110	SOU194-362	26	Zinc	28.5	TRUE	METAL	7440666	25	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58111	SOU194-362	26	Manganese	374.32	TRUE	METAL	7439965	85	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58112	SOU194-362	26	Selenium	20	FALSE	METAL	772492	20	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58113	SOU194-362	26	Nickel	65	FALSE	METAL	7440020	65	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58114	SOU194-362	26	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58115	SOU194-362	26	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58116	SOU194-362	26	Copper	35	FALSE	METAL	7440508	35	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58117	SOU194-362	26	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58118	SOU194-362	26	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58119	SOU194-362	26	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58120	SOU194-362	26	Chromium	85	FALSE	METAL	7440473	85	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58121	SOU194-362	26	Iron	10998.86	TRUE	METAL	7439986	100	Surface	1	1	SOU194-362	SOU194362A001	XRF	mg/kg	U	OREIS_FLD	
58122	SOU194-362	26	Manganese	391.05	TRUE	METAL	7439965	85	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58123	SOU194-362	26	Selenium	20	FALSE	METAL	772492	20	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58124	SOU194-362	26	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58125	SOU194-362	26	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58126	SOU194-362	26	Zinc	21.42	TRUE	METAL	7440666	25	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58127	SOU194-362	26	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58128	SOU194-362	26	Arsenic	6.38	TRUE	METAL	7440382	11	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58129	SOU194-362	26	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58130	SOU194-362	26	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58131	SOU194-362	26	Iron	10004.81	TRUE	METAL	7439986	100	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58132	SOU194-362	26	Lead	14.03	TRUE	METAL	7439921	13	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58133	SOU194-362	26	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58134	SOU194-362	26	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	1	SOU194-362	SOU194362A004	XRF	mg/kg	U	OREIS_FLD	
58135	SOU194-363	26	Chromium	85	FALSE	METAL	7440473	85	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58136	SOU194-363	26	Copper	35	FALSE	METAL	7440508	35	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58137	SOU194-363	26	Mercury	10	FALSE	METAL	7439976	10	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58138	SOU194-363	26	Selenium	20	FALSE	METAL	772492	20	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58139	SOU194-363	26	Iron	13784.27	TRUE	METAL	7439986	100	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58140	SOU194-363	26	Lead	9.43	TRUE	METAL	7439921	13	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58141	SOU194-363	26	Arsenic	9.09	TRUE	METAL	7440382	11	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58142	SOU194-363	26	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58143	SOU194-363	26	Zinc	32.89	TRUE	METAL	7440666	25	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58144	SOU194-363	26	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58145	SOU194-363	26	Silver	10	FALSE	METAL	7440224	10	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58146	SOU194-363	26	Manganese	307.67	TRUE	METAL	7439965	85	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58147	SOU194-363	26	Nickel	65	FALSE	METAL	7440020	65	Surface	1	1	SOU194-363	SOU194363A001	XRF	mg/kg	U	OREIS_FLD	
58148	SOU194-363	26	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	1	SOU194-363	SOU194363A004	XRF	mg/kg	U	OREIS_FLD	
58149	SOU194-363	26	Iron	12075.57	TRUE	METAL	7439986	100	Subsurface	4	1	SOU194-363	SOU194363A004					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	DZMOTR	DL	Depth	SMF	EMP	ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	SOURCE
58324	194	SOU194-354	28	FALSE	METAL	744058		11	Subsurface	4	SOU194-354	SOU194354S004	XRF	mg/kg	OREIS_FLD	
58325	194	SOU194-354	28	FALSE	METAL	744038		11	Subsurface	4	SOU194-354	SOU194354S004	XRF	mg/kg	OREIS_FLD	
58326	194	SOU194-354	28	TRUE	METAL	743992		13	Subsurface	4	SOU194-354	SOU194354S004	XRF	mg/kg	OREIS_FLD	
58327	194	SOU194-354	28	FALSE	METAL	744008		10	Subsurface	4	SOU194-354	SOU194354S004	XRF	mg/kg	OREIS_FLD	
58328	194	SOU194-367	27	FALSE	METAL	744061		20	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58329	194	SOU194-367	27	FALSE	METAL	744022		20	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58330	194	SOU194-367	27	FALSE	METAL	743976		10	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58331	194	SOU194-367	27	FALSE	METAL	7782492		20	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58332	194	SOU194-367	27	FALSE	METAL	7440473		85	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58333	194	SOU194-367	27	TRUE	METAL	743986		100	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58334	194	SOU194-367	27	FALSE	METAL	743998		15	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58335	194	SOU194-367	27	FALSE	METAL	743995		85	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58336	194	SOU194-367	27	TRUE	METAL	743992		13	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58337	194	SOU194-367	27	TRUE	METAL	744066		65	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58338	194	SOU194-367	27	FALSE	METAL	744020		65	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58339	194	SOU194-367	27	FALSE	METAL	744038		11	Subsurface	4	SOU194-367	SOU194367S004	XRF	mg/kg	OREIS_FLD	
58340	194	SOU194-388	30	FALSE	METAL	744058		35	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58341	194	SOU194-388	30	FALSE	METAL	743998		15	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58342	194	SOU194-388	30	FALSE	METAL	743976		10	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58343	194	SOU194-388	30	TRUE	METAL	743995		421	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58344	194	SOU194-388	30	FALSE	METAL	7782492		20	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58345	194	SOU194-388	30	TRUE	METAL	743998		100	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58346	194	SOU194-388	30	FALSE	METAL	744011		20	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58347	194	SOU194-388	30	FALSE	METAL	744022		10	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58348	194	SOU194-388	30	FALSE	METAL	744066		25	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58349	194	SOU194-388	30	FALSE	METAL	744038		11	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58350	194	SOU194-388	30	FALSE	METAL	744073		85	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58351	194	SOU194-388	30	FALSE	METAL	743992		13	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58352	194	SOU194-388	30	FALSE	METAL	744020		65	Subsurface	4	SOU194-388	SOU194388S004	XRF	mg/kg	OREIS_FLD	
58353	194	SOU194-099	7	FALSE	METAL	744038		11	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58354	194	SOU194-099	7	FALSE	METAL	743976		10	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58355	194	SOU194-099	7	FALSE	METAL	743995		85	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58356	194	SOU194-099	7	FALSE	METAL	744073		85	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58357	194	SOU194-099	7	FALSE	METAL	744022		10	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58358	194	SOU194-099	7	FALSE	METAL	744020		65	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58359	194	SOU194-099	7	FALSE	METAL	744058		35	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58360	194	SOU194-099	7	FALSE	METAL	743998		15	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58361	194	SOU194-099	7	FALSE	METAL	743995		100	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58362	194	SOU194-099	7	FALSE	METAL	7782492		20	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58363	194	SOU194-099	7	FALSE	METAL	744066		25	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58364	194	SOU194-099	7	FALSE	METAL	743992		13	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58365	194	SOU194-099	7	FALSE	METAL	744061		20	Surface	1	SOU194-099	SOU194099S001	XRF	mg/kg	OREIS_FLD	
58366	194	SOU194-123	7	FALSE	METAL	743998		100	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58367	194	SOU194-123	7	FALSE	METAL	744058		35	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58368	194	SOU194-123	7	FALSE	METAL	744066		25	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58369	194	SOU194-123	7	FALSE	METAL	744020		65	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58370	194	SOU194-123	7	FALSE	METAL	744011		20	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58371	194	SOU194-123	7	FALSE	METAL	743995		85	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58372	194	SOU194-123	7	FALSE	METAL	743976		10	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58373	194	SOU194-123	7	FALSE	METAL	7782492		20	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58374	194	SOU194-123	7	FALSE	METAL	744038		11	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58375	194	SOU194-123	7	FALSE	METAL	744073		85	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58376	194	SOU194-123	7	FALSE	METAL	7440473		85	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58377	194	SOU194-123	7	FALSE	METAL	743998		15	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58378	194	SOU194-123	7	FALSE	METAL	744022		10	Surface	1	SOU194-123	SOU194123S001	XRF	mg/kg	OREIS_FLD	
58379	194	SOU194-124	7	FALSE	METAL	743995		85	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58380	194	SOU194-124	7	FALSE	METAL	744066		25	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58381	194	SOU194-124	7	FALSE	METAL	744073		85	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58382	194	SOU194-124	7	FALSE	METAL	744038		11	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58383	194	SOU194-124	7	FALSE	METAL	744022		10	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58384	194	SOU194-124	7	FALSE	METAL	744058		35	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58385	194	SOU194-124	7	FALSE	METAL	743976		10	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58386	194	SOU194-124	7	FALSE	METAL	744020		65	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58387	194	SOU194-124	7	FALSE	METAL	744061		20	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58388	194	SOU194-124	7	FALSE	METAL	743998		100	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58389	194	SOU194-124	7	FALSE	METAL	743995		13	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58390	194	SOU194-124	7	FALSE	METAL	743998		15	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58391	194	SOU194-124	7	FALSE	METAL	7782492		20	Surface	1	SOU194-124	SOU194124S001	XRF	mg/kg	OREIS_FLD	
58392	194	SOU194-125	7	FALSE	METAL	743998		15	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58393	194	SOU194-125	7	FALSE	METAL	744058		35	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58394	194	SOU194-125	7	FALSE	METAL	7782492		20	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58395	194	SOU194-125	7	FALSE	METAL	744073		85	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58396	194	SOU194-125	7	FALSE	METAL	743995		85	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58397	194	SOU194-125	7	FALSE	METAL	744022		10	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58398	194	SOU194-125	7	FALSE	METAL	744038		11	Surface	1	SOU194-125	SOU194125S001	XRF	mg/kg	OREIS_FLD	
58399	194	SOU194-125	7	FALSE	METAL	744066		25	Surface	1	SOU194-125	SOU194125S				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANAL	TYPE	DATE	DL	Depth	SM	END	STA	NAME	ANAL	METHOD	UNIT	SOURCE
58566	194	SOU194-172	13	Iron	18666.23	TRUE	METAL	743986	100	Subsurface	10	SOU194-172	SOU194172SA010	XRF	mg/kg	U	OREIS FLD
58567	194	SOU194-172	13	Iron	18666.23	TRUE	METAL	743986	100	Subsurface	10	SOU194-172	SOU194172SA010	XRF	mg/kg	U	OREIS FLD
58568	194	SOU194-137	11	Lead	13	FALSE	METAL	7439921	13	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58569	194	SOU194-137	11	Lead	10	FALSE	METAL	744024	10	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58570	194	SOU194-137	11	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58571	194	SOU194-137	11	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58572	194	SOU194-137	11	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58573	194	SOU194-137	11	Zinc	42.65	TRUE	METAL	7440666	25	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58574	194	SOU194-137	11	Iron	1470.76	TRUE	METAL	7439866	100	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58575	194	SOU194-137	11	Mercury	10	FALSE	METAL	7439987	10	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58576	194	SOU194-137	11	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58577	194	SOU194-137	11	Manganese	281.22	TRUE	METAL	7439965	85	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58578	194	SOU194-137	11	Nickel	65	FALSE	METAL	7440020	65	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58579	194	SOU194-137	11	Copper	35	FALSE	METAL	7440608	35	Subsurface	10	SOU194-137	SOU194137SA010	XRF	mg/kg	U	OREIS FLD
58580	194	SOU194-138	11	Chromium	35.21	TRUE	METAL	7440473	85	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58581	194	SOU194-138	11	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58582	194	SOU194-138	11	Zinc	31.69	TRUE	METAL	7440666	25	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58583	194	SOU194-138	11	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58584	194	SOU194-138	11	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58585	194	SOU194-138	11	Manganese	409.98	TRUE	METAL	7439965	85	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58586	194	SOU194-138	11	Nickel	61.24	TRUE	METAL	7440020	65	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58587	194	SOU194-138	11	Lead	13.37	TRUE	METAL	7439921	13	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58588	194	SOU194-138	11	Selenium	10	FALSE	METAL	7782492	10	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58589	194	SOU194-138	11	Iron	10769	TRUE	METAL	7439866	100	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58590	194	SOU194-138	11	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58591	194	SOU194-138	11	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU194-138	SOU194138SA010	XRF	mg/kg	U	OREIS FLD
58592	194	SOU194-040	4	Iron	10762.65	TRUE	METAL	7439866	100	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58593	194	SOU194-040	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58594	194	SOU194-040	4	Lead	9.22	TRUE	METAL	7439921	13	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58595	194	SOU194-040	4	Zinc	28.89	TRUE	METAL	7440666	25	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58596	194	SOU194-040	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58597	194	SOU194-040	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58598	194	SOU194-040	4	Selenium	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58599	194	SOU194-040	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58600	194	SOU194-040	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58601	194	SOU194-040	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58602	194	SOU194-040	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58603	194	SOU194-040	4	Manganese	128.84	TRUE	METAL	7439965	85	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58604	194	SOU194-040	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58605	194	SOU194-040	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58606	194	SOU194-040	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58607	194	SOU194-040	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58608	194	SOU194-040	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58609	194	SOU194-040	4	Zinc	22.96	TRUE	METAL	7440666	25	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58610	194	SOU194-040	4	Manganese	201.17	TRUE	METAL	7439965	85	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58611	194	SOU194-040	4	Lead	14.27	TRUE	METAL	7439921	13	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58612	194	SOU194-040	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58613	194	SOU194-040	4	Chromium	41.38	TRUE	METAL	7440473	85	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58614	194	SOU194-040	4	Iron	10646.04	TRUE	METAL	7439866	100	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58615	194	SOU194-040	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58616	194	SOU194-040	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58617	194	SOU194-040	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58618	194	SOU194-040	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58619	194	SOU194-040	4	Lead	9.23	TRUE	METAL	7439921	13	Subsurface	7	SOU194-040	SOU194040SA010	XRF	mg/kg	U	OREIS FLD
58620	194	SOU194-064	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58621	194	SOU194-064	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58622	194	SOU194-064	4	Arsenic	6.62	TRUE	METAL	7440382	11	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58623	194	SOU194-064	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58624	194	SOU194-064	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58625	194	SOU194-064	4	Selenium	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58626	194	SOU194-064	4	Chromium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58627	194	SOU194-064	4	Iron	13561.81	TRUE	METAL	7439866	100	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58628	194	SOU194-064	4	Manganese	164.44	TRUE	METAL	7439965	85	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58629	194	SOU194-064	4	Zinc	28.9	TRUE	METAL	7440666	25	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58630	194	SOU194-064	4	Chromium	53.82	TRUE	METAL	7440473	85	Subsurface	7	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58631	194	SOU194-064	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58632	194	SOU194-064	4	Lead	8.17	TRUE	METAL	7439921	13	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58633	194	SOU194-064	4	Nickel	73.82	TRUE	METAL	7440020	65	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58634	194	SOU194-064	4	Iron	16263.97	TRUE	METAL	7439866	100	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58635	194	SOU194-064	4	Manganese	359.06	TRUE	METAL	7439965	85	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58636	194	SOU194-064	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58637	194	SOU194-064	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58638	194	SOU194-064	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58639	194	SOU194-064	4	Zinc	49.42	TRUE	METAL	7440666	25	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58640	194	SOU194-064	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-064	SOU194064SA010	XRF	mg/kg	U	OREIS FLD
58641</																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	ORISL	SOURCE
58808	SOU194-151	7	Chromium	10	FALSE	METAL	743976		20	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58809	SOU194-151	7	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58810	SOU194-151	7	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58811	SOU194-151	7	Iron	15589.53	TRUE	METAL	7439896		100	Surface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58812	SOU194-151	7	Arsenic	10.34	TRUE	METAL	7440382		11	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58813	SOU194-151	7	Zinc	42.7	TRUE	METAL	7440666		25	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58814	SOU194-151	7	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58815	SOU194-151	7	Manganese	187.32	TRUE	METAL	7439965		85	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58816	SOU194-151	7	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58817	SOU194-151	7	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU194-151	SOU194151A004	XRF	mg/kg	OREIS_FLD
58818	SOU194-152	8	Iron	16797.86	TRUE	METAL	7439986		100	Surface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58819	SOU194-152	8	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58820	SOU194-152	8	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58821	SOU194-152	8	Chromium	65	FALSE	METAL	7440020		65	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58822	SOU194-152	8	Chromium	60.93	TRUE	METAL	7440473		85	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58823	SOU194-152	8	Lead	24.26	TRUE	METAL	7439921		13	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58824	SOU194-152	8	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58825	SOU194-152	8	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58826	SOU194-152	8	Zinc	36.96	TRUE	METAL	7440666		25	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58827	SOU194-152	8	Manganese	536.92	TRUE	METAL	7439965		85	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58828	SOU194-152	8	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58829	SOU194-152	8	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58830	SOU194-099	2	Total PAH	0.0081	FALSE	SVDA	13048292		Subsurface		4	SOU194-099	SOU194099A004	Calculated	mg/kg	OREIS_LAB
58831	SOU194-099	2	Total PAH	0.0181	TRUE	SVDA	13048292		Surface		4	SOU194-099	SOU194099A004	Calculated	mg/kg	OREIS_LAB
58832	SOU194-069	5	Total PAH	0.0237	TRUE	SVDA	13048292		Surface		1	SOU194-069	SOU194069A001	Calculated	mg/kg	OREIS_LAB
58833	SOU194-073	6	Total PAH	0.009	TRUE	SVDA	13048292		Surface		1	SOU194-073	SOU194073A001	Calculated	mg/kg	OREIS_LAB
58834	SOU194-078	1	Total PAH	0.0095	FALSE	SVDA	13048292		Subsurface		4	SOU194-078	SOU194078A001	Calculated	mg/kg	OREIS_LAB
58835	SOU194-080	2	Total PAH	0.0079	TRUE	SVDA	13048292		Surface		1	SOU194-080	SOU194080A001	Calculated	mg/kg	OREIS_LAB
58836	SOU194-092	5	Total PAH	0.7791	TRUE	SVDA	13048292		Subsurface		4	SOU194-092	SOU194092A004	Calculated	mg/kg	OREIS_LAB
58837	SOU194-095	5	Total PAH	0.0083	FALSE	SVDA	13048292		Subsurface		4	SOU194-095	SOU194095A001	Calculated	mg/kg	OREIS_FLD
58838	SOU194-152	8	Arsenic	14.03	TRUE	METAL	7440382		11	Subsurface	4	SOU194-152	SOU194152A004	XRF	mg/kg	OREIS_FLD
58839	SOU194-153	8	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58840	SOU194-153	8	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58841	SOU194-153	8	Iron	8270.68	TRUE	METAL	7439986		100	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58842	SOU194-153	8	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58843	SOU194-153	8	Lead	9.33	TRUE	METAL	7439921		13	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58844	SOU194-153	8	Zinc	54.36	TRUE	METAL	7440666		25	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58845	SOU194-153	8	Arsenic	11	FALSE	METAL	7440382		11	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58846	SOU194-153	8	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58847	SOU194-153	8	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58848	SOU194-153	8	Chromium	46.79	TRUE	METAL	7440473		85	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58849	SOU194-153	8	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58850	SOU194-153	8	Manganese	372	TRUE	METAL	7439965		85	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58851	SOU194-153	8	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU194-153	SOU194153A001	XRF	mg/kg	OREIS_FLD
58852	SOU194-154	8	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58853	SOU194-154	8	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58854	SOU194-154	8	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58855	SOU194-154	8	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58856	SOU194-154	8	Zinc	21.87	TRUE	METAL	7440666		25	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58857	SOU194-154	8	Iron	5263.48	TRUE	METAL	7439986		100	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58858	SOU194-154	8	Lead	12.27	TRUE	METAL	7439921		13	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58859	SOU194-154	8	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58860	SOU194-154	8	Arsenic	11	FALSE	METAL	7440382		11	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58861	SOU194-154	8	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58862	SOU194-154	8	Chromium	41.83	TRUE	METAL	7440473		85	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58863	SOU194-154	8	Manganese	193.09	TRUE	METAL	7439965		85	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58864	SOU194-154	8	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU194-154	SOU194154A001	XRF	mg/kg	OREIS_FLD
58865	SOU194-180	8	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58866	SOU194-180	8	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58867	SOU194-180	8	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58868	SOU194-180	8	Iron	10943.12	TRUE	METAL	7439896		100	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58869	SOU194-180	8	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58870	SOU194-180	8	Zinc	33.07	TRUE	METAL	7440666		25	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58871	SOU194-180	8	Arsenic	8.5	TRUE	METAL	7440382		11	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58872	SOU194-180	8	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58873	SOU194-180	8	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58874	SOU194-180	8	Lead	11.07	TRUE	METAL	7439921		13	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58875	SOU194-180	8	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58876	SOU194-180	8	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58877	SOU194-180	8	Manganese	301.98	TRUE	METAL	7439965		85	Subsurface	4	SOU194-180	SOU194180A004	XRF	mg/kg	OREIS_FLD
58878	SOU194-181	8	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU194-181	SOU194181A004	XRF	mg/kg	OREIS_FLD
58879	SOU194-181	8	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU194-181	S			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DIR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE
59050	194	SOU194-023	Chromium	38.04	TRUE	METAL	7440473	84	Surface	1	SOU194-023	SOU194023SA001	XRF	mg/kg	U	OREIS_FLD
59051	194	SOU194-023	Iron	9370.05	TRUE	METAL	7439896	100	Surface	1	SOU194-023	SOU194023SA001	XRF	mg/kg	U	OREIS_FLD
59052	194	SOU194-018	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59053	194	SOU194-023	Chromium	28.89	TRUE	METAL	7440086	20	Surface	1	SOU194-023	SOU194023SA001	XRF	mg/kg	U	OREIS_FLD
59054	194	SOU194-018	Chromium	48.41	TRUE	METAL	7440473	85	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59055	194	SOU194-018	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59056	194	SOU194-018	Lead	20	FALSE	METAL	7440611	20	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59057	194	SOU194-018	Manganese	182.79	TRUE	METAL	7439965	85	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59058	194	SOU194-018	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59059	194	SOU194-018	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59060	194	SOU194-018	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59061	194	SOU194-018	Nickel	81.11	TRUE	METAL	7440020	65	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59062	194	SOU194-018	Iron	9758.23	TRUE	METAL	7439896	100	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59063	194	SOU194-020	Mercury	10	FALSE	METAL	7439976	10	Surface	4	SOU194-020	SOU194020SA004	XRF	mg/kg	U	OREIS_FLD
59064	194	SOU194-018	Lead	27.42	TRUE	METAL	7439921	13	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59065	194	SOU194-018	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-018	SOU194018SA001	XRF	mg/kg	U	OREIS_FLD
59066	194	SOU194-015	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59067	194	SOU194-015	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59068	194	SOU194-015	Manganese	247.59	TRUE	METAL	7439965	85	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59069	194	SOU194-015	Zinc	108.97	TRUE	METAL	7440086	25	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59070	194	SOU194-015	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59071	194	SOU194-015	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59072	194	SOU194-015	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59073	194	SOU194-015	Iron	6883.09	TRUE	METAL	7439896	100	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59074	194	SOU194-015	Uranium	5.8	TRUE	METAL	7440611	20	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59075	194	SOU194-015	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59076	194	SOU194-015	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59077	194	SOU194-015	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59078	194	SOU194-015	Lead	11.28	TRUE	METAL	7439921	13	Surface	1	SOU194-015	SOU194015SA001	XRF	mg/kg	U	OREIS_FLD
59079	194	SOU194-016	Iron	14966.35	TRUE	METAL	7439896	100	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59080	194	SOU194-016	Lead	10.71	TRUE	METAL	7439921	13	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59081	194	SOU194-016	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59082	194	SOU194-016	Zinc	33.42	TRUE	METAL	7440086	25	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59083	194	SOU194-016	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59084	194	SOU194-016	Manganese	360.57	TRUE	METAL	7439965	85	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59085	194	SOU194-016	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59086	194	SOU194-016	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59087	194	SOU194-016	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59088	194	SOU194-016	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59089	194	SOU194-016	Arsenic	6.01	TRUE	METAL	7440382	11	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59090	194	SOU194-016	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59091	194	SOU194-016	Chromium	40.73	TRUE	METAL	7440473	85	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59092	194	SOU194-016	Arsenic	7.04	TRUE	METAL	7440382	11	Surface	1	SOU194-016	SOU194016SA001	XRF	mg/kg	U	OREIS_FLD
59093	194	SOU194-019	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59094	194	SOU194-019	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59095	194	SOU194-019	Lead	11.18	TRUE	METAL	7439921	13	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59096	194	SOU194-019	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59097	194	SOU194-019	Zinc	42.79	TRUE	METAL	7440086	25	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59098	194	SOU194-019	Iron	8829.74	TRUE	METAL	7439896	100	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59099	194	SOU194-019	Manganese	567.68	TRUE	METAL	7439965	85	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59100	194	SOU194-019	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59101	194	SOU194-019	Selenium	10	FALSE	METAL	7440224	10	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59102	194	SOU194-019	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59103	194	SOU194-019	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59104	194	SOU194-019	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-019	SOU194019SA001	XRF	mg/kg	U	OREIS_FLD
59105	194	SOU194-018	Copper	35	FALSE	METAL	7440508	35	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59106	194	SOU194-018	Mercury	10	FALSE	METAL	7439976	10	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59107	194	SOU194-018	Lead	8.44	TRUE	METAL	7439921	13	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59108	194	SOU194-018	Molybdenum	15	FALSE	METAL	7439987	15	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59109	194	SOU194-018	Selenium	20	FALSE	METAL	7782492	20	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59110	194	SOU194-018	Chromium	85	FALSE	METAL	7440473	85	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59111	194	SOU194-018	Zinc	31.37	TRUE	METAL	7440086	25	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59112	194	SOU194-018	Manganese	60.98	TRUE	METAL	7439965	85	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59113	194	SOU194-018	Uranium	20	FALSE	METAL	7440611	20	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59114	194	SOU194-018	Silver	10	FALSE	METAL	7440224	10	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59115	194	SOU194-018	Nickel	67.42	TRUE	METAL	7440020	65	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59116	194	SOU194-018	Iron	8544.28	TRUE	METAL	7439896	100	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59117	194	SOU194-018	Arsenic	11	FALSE	METAL	7440382	11	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59118	194	SOU194-018	Copper	35	FALSE	METAL	7440508	35	Surface	4	SOU194-018	SOU194018SA004	XRF	mg/kg	U	OREIS_FLD
59119	194	SOU194-014	Manganese	99.14	TRUE	METAL	7439965	85	Surface	4	SOU194-014	SOU194014SA004	XRF	mg/kg	U	OREIS_FLD
59120	194	SOU194-014	Selenium	20	FALSE	METAL										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
GRD	ANALYSIS	RESULT	DETECT	ANA_TYP	DIRMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	SAMPLE	ANA_METHOD	UNIT	RSLT	TQUAL	SOURCE	
59292	194	SOU194-039	4	Nickel	65	FALSE	METAL	744022	66	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59294	194	SOU194-039	4	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59295	194	SOU194-039	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59296	194	SOU194-039	4	Zinc	169.07	TRUE	METAL	7440666	25	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59297	194	SOU194-039	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59298	194	SOU194-039	4	Chromium	12743.67	TRUE	METAL	7440666	100	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59299	194	SOU194-039	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-039	SOU194039SA001	XRF	mg/kg	U	OREIS_FLD
59300	194	SOU194-060	3	Arsenic	28.55	TRUE	METAL	7440382	11	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59301	194	SOU194-060	3	Copper	35	FALSE	METAL	7439987	35	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59302	194	SOU194-060	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59303	194	SOU194-060	3	Iron	14845.84	TRUE	METAL	7439986	100	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59304	194	SOU194-060	3	Lead	357.64	TRUE	METAL	7439921	13	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59305	194	SOU194-060	3	Manganese	270.52	TRUE	METAL	7439985	100	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59306	194	SOU194-060	3	Nickel	60.28	TRUE	METAL	7440020	65	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59307	194	SOU194-060	3	Zinc	74.95	TRUE	METAL	7440666	25	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59308	194	SOU194-060	3	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59309	194	SOU194-060	3	Chromium	38.61	TRUE	METAL	7440473	85	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59310	194	SOU194-060	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59311	194	SOU194-060	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59312	194	SOU194-060	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-060	SOU194060SA001	XRF	mg/kg	U	OREIS_FLD
59313	194	SOU194-126	7	Chromium	34.32	TRUE	METAL	7440473	85	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59314	194	SOU194-126	7	Iron	10674.43	TRUE	METAL	7439981	100	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59315	194	SOU194-126	7	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59316	194	SOU194-126	7	Lead	11.21	TRUE	METAL	7439921	13	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59317	194	SOU194-126	7	Manganese	375.91	TRUE	METAL	7439985	85	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59318	194	SOU194-126	7	Zinc	35.7	TRUE	METAL	7440666	25	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59319	194	SOU194-126	7	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59320	194	SOU194-126	7	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59321	194	SOU194-126	7	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59322	194	SOU194-126	7	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59323	194	SOU194-126	7	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59324	194	SOU194-126	7	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59325	194	SOU194-126	7	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-126	SOU194126SA007	XRF	mg/kg	U	OREIS_FLD
59326	194	SOU194-061	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59327	194	SOU194-061	3	Iron	5167.78	TRUE	METAL	7439986	100	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59328	194	SOU194-061	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59329	194	SOU194-061	3	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59330	194	SOU194-061	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59331	194	SOU194-061	3	Lead	18.86	TRUE	METAL	7439921	13	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59332	194	SOU194-061	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59333	194	SOU194-061	3	Manganese	197.44	TRUE	METAL	7439985	85	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59334	194	SOU194-061	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59335	194	SOU194-061	3	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59336	194	SOU194-061	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59337	194	SOU194-061	3	Zinc	48.07	TRUE	METAL	7440666	25	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59338	194	SOU194-061	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-061	SOU194061SA001	XRF	mg/kg	U	OREIS_FLD
59339	194	SOU194-062	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59340	194	SOU194-062	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59341	194	SOU194-062	4	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59342	194	SOU194-062	4	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59343	194	SOU194-062	4	Iron	13045.04	TRUE	METAL	7439986	100	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59344	194	SOU194-062	4	Lead	14.15	TRUE	METAL	7439921	13	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59345	194	SOU194-062	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-062	SOU194062SA001	XRF	mg/kg	U	OREIS_FLD
59346	194	SOU194-126	7	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59347	194	SOU194-126	7	Arsenic	8.22	TRUE	METAL	7440382	11	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59348	194	SOU194-126	7	Iron	13771	TRUE	METAL	7439986	100	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59349	194	SOU194-126	7	Lead	8.5	TRUE	METAL	7439921	13	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59350	194	SOU194-126	7	Manganese	378.81	TRUE	METAL	7439985	85	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59351	194	SOU194-126	7	Uranium	65	FALSE	METAL	7440020	65	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59352	194	SOU194-126	7	Chromium	85	FALSE	METAL	7440473	85	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59353	194	SOU194-126	7	Mercury	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59354	194	SOU194-126	7	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59355	194	SOU194-126	7	Uranium	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59356	194	SOU194-126	7	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59357	194	SOU194-126	7	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59358	194	SOU194-126	7	Chromium	33.15	TRUE	METAL	7440666	25	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59359	194	SOU194-126	7	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-126	SOU194126SA010	XRF	mg/kg	U	OREIS_FLD
59360	194	SOU194-231	16	Molybdenum</													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	END_LEVEL	STA_NAME	ANA_METHOD	Unit	FRS	TOTAL
59334	SOU194-184	9	Manganese	296.77	TRUE	METAL	7439965	85	Subsurface	4	SOU194-184	SOU194184A004	XRF	mg/kg	U	OREIS_FLD
59336	SOU194-184	9	Seelenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-184	SOU194184A004	XRF	mg/kg	U	OREIS_FLD
59337	SOU194-184	9	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-184	SOU194184A004	XRF	mg/kg	U	OREIS_FLD
59338	SOU194-184	9	Chromium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-184	SOU194184A004	XRF	mg/kg	U	OREIS_FLD
59339	SOU194-241	15	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-241	SOU194241SA010	XRF	mg/kg	U	OREIS_FLD
59340	SOU194-241	15	Iron	6424.94	TRUE	METAL	7439986	100	Subsurface	10	SOU194-241	SOU194241SA010	XRF	mg/kg	U	OREIS_FLD
59341	SOU194-241	15	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-241	SOU194241SA010	XRF	mg/kg	U	OREIS_FLD
59342	SOU194-243	16	Zinc	29.88	TRUE	METAL	7440666	25	Subsurface	10	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59343	SOU194-243	16	Copper	35	FALSE	METAL	7440611	35	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59344	SOU194-243	16	Lead	8.50	TRUE	METAL	7439921	13	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59345	SOU194-243	16	Chromium	45.05	TRUE	METAL	7440473	85	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59346	SOU194-243	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59347	SOU194-243	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59348	SOU194-243	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59349	SOU194-243	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59350	SOU194-243	16	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59351	SOU194-243	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59352	SOU194-243	16	Iron	8477.6	TRUE	METAL	7439986	100	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59353	SOU194-243	16	Manganese	522.39	TRUE	METAL	7439965	85	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59354	SOU194-243	16	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-243	SOU194243SA007	XRF	mg/kg	U	OREIS_FLD
59355	SOU194-243	16	Chromium	44.56	TRUE	METAL	7440473	85	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59356	SOU194-243	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59357	SOU194-243	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59358	SOU194-243	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59359	SOU194-243	16	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59360	SOU194-243	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59361	SOU194-243	16	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59362	SOU194-243	16	Zinc	17.34	TRUE	METAL	7440666	25	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59363	SOU194-243	16	Iron	63322.24	TRUE	METAL	7439986	100	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59364	SOU194-243	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59365	SOU194-243	16	Lead	12.05	TRUE	METAL	7439921	13	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59366	SOU194-243	16	Nickel	65	FALSE	METAL	7440020	65	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59367	SOU194-243	16	Manganese	61.58	TRUE	METAL	7439965	85	Subsurface	10	SOU194-243	SOU194243SA010	XRF	mg/kg	U	OREIS_FLD
59368	SOU194-264	18	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59369	SOU194-264	18	Manganese	633.70	TRUE	METAL	7439965	85	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59370	SOU194-264	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59371	SOU194-264	18	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59372	SOU194-264	18	Iron	12401.99	TRUE	METAL	7439986	100	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59373	SOU194-264	18	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59374	SOU194-264	18	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59375	SOU194-264	18	Zinc	41.01	TRUE	METAL	7440666	25	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59376	SOU194-264	18	Lead	16.97	TRUE	METAL	7439921	13	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59377	SOU194-264	18	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59378	SOU194-264	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59379	SOU194-264	18	Chromium	34.21	TRUE	METAL	7440473	85	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59380	SOU194-264	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	7	SOU194-264	SOU194264SA007	XRF	mg/kg	U	OREIS_FLD
59381	SOU194-264	18	Copper	35	FALSE	METAL	7440508	35	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59382	SOU194-264	18	Iron	12657.8	TRUE	METAL	7439986	100	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59383	SOU194-264	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59384	SOU194-264	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59385	SOU194-264	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59386	SOU194-264	18	Chromium	105.31	TRUE	METAL	7440020	85	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59387	SOU194-264	18	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59388	SOU194-264	18	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59389	SOU194-264	18	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59390	SOU194-264	18	Zinc	40.28	TRUE	METAL	7440666	25	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59391	SOU194-264	18	Lead	13.83	TRUE	METAL	7439921	13	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59392	SOU194-264	18	Manganese	208.87	TRUE	METAL	7439965	85	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59393	SOU194-264	18	Selenium	20	FALSE	METAL	7440224	20	Subsurface	10	SOU194-264	SOU194264SA010	XRF	mg/kg	U	OREIS_FLD
59394	SOU194-276	18	Arsenic	7.68	TRUE	METAL	7440382	11	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59395	SOU194-276	18	Lead	15.99	TRUE	METAL	7439921	13	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59396	SOU194-276	18	Manganese	788.85	TRUE	METAL	7439965	85	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59397	SOU194-276	18	Nickel	65	FALSE	METAL	7440020	65	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59398	SOU194-276	18	Uranium	20	FALSE	METAL	7440611	20	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59399	SOU194-276	18	Iron	13263.19	TRUE	METAL	7439986	100	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59400	SOU194-276	18	Copper	35	FALSE	METAL	7440508	35	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59401	SOU194-276	18	Selenium	20	FALSE	METAL	7782492	20	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59402	SOU194-276	18	Zinc	45.17	TRUE	METAL	7440666	25	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59403	SOU194-276	18	Chromium	34.81	TRUE	METAL	7440473	85	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59404	SOU194-276	18	Silver	10	FALSE	METAL	7440224	10	Subsurface	7	SOU194-276	SOU194276SA007	XRF	mg/kg	U	OREIS_FLD
59405	SOU194-276	18														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	EMP_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
59776	194	SOU194-184	9	FALSE	METAL	7440224	10	Subsurface	4	SOU194-184	SOU194184S004	XRF	mg/kg	U		OREIS_FLD
59777	194	SOU194-184	9	FALSE	METAL	7440508	35	Subsurface	4	SOU194-184	SOU194184S004	XRF	mg/kg	U		OREIS_FLD
59778	194	SOU194-184	9	TRUE	METAL	7440473	85	Subsurface	4	SOU194-184	SOU194184S004	XRF	mg/kg	U		OREIS_FLD
59779	194	SOU194-184	9	TRUE	METAL	7439906	100	Subsurface	4	SOU194-184	SOU194184S004	XRF	mg/kg	U		OREIS_FLD
59780	194	SOU194-184	9	FALSE	METAL	7440020	65	Subsurface	4	SOU194-184	SOU194184S004	XRF	mg/kg	U		OREIS_FLD
59781	194	SOU194-045	5	TRUE	METAL	7440382	11	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59782	194	SOU194-045	5	FALSE	METAL	7440473	85	Subsurface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59783	194	SOU194-045	5	FALSE	METAL	7782492	20	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59784	194	SOU194-045	5	FALSE	METAL	7440508	35	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59785	194	SOU194-295	29	TRUE	METAL	7440686	25	Surface	1	SOU194-295	SOU194295S001	XRF	mg/kg	U		OREIS_FLD
59786	194	SOU194-045	5	FALSE	METAL	7440666	85	Subsurface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59787	194	SOU194-045	5	TRUE	METAL	7439965	85	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59788	194	SOU194-045	5	FALSE	METAL	7440020	65	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59789	194	SOU194-045	5	FALSE	METAL	7439987	10	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59790	194	SOU194-045	5	FALSE	METAL	7440224	10	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59791	194	SOU194-045	5	FALSE	METAL	7440611	20	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59792	194	SOU194-045	5	TRUE	METAL	7439906	100	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59793	194	SOU194-045	5	FALSE	METAL	7439976	10	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59794	194	SOU194-045	5	TRUE	METAL	7439921	13	Surface	1	SOU194-045	SOU194045S001	XRF	mg/kg	U		OREIS_FLD
59795	194	SOU194-072	6	FALSE	METAL	7440473	85	Subsurface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59796	194	SOU194-072	6	TRUE	METAL	7439921	13	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59797	194	SOU194-072	6	FALSE	METAL	7440020	65	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59798	194	SOU194-072	6	FALSE	METAL	7440508	35	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59799	194	SOU194-072	6	FALSE	METAL	7439987	15	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59800	194	SOU194-072	6	FALSE	METAL	7439976	10	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59801	194	SOU194-072	6	FALSE	METAL	7782492	20	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59802	194	SOU194-072	6	TRUE	METAL	7439965	85	Subsurface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59803	194	SOU194-072	6	FALSE	METAL	7440224	10	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59804	194	SOU194-072	6	FALSE	METAL	7440611	20	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59805	194	SOU194-072	6	FALSE	METAL	7440382	11	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59806	194	SOU194-072	6	TRUE	METAL	7439966	100	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59807	194	SOU194-072	6	TRUE	METAL	7440666	25	Surface	1	SOU194-072	SOU194072S001	XRF	mg/kg	U		OREIS_FLD
59808	194	SOU194-071	5	FALSE	METAL	7439976	10	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59809	194	SOU194-071	5	TRUE	METAL	7439965	85	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59810	194	SOU194-071	5	FALSE	METAL	7440020	65	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59811	194	SOU194-071	5	TRUE	METAL	7440686	25	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59812	194	SOU194-071	5	TRUE	METAL	7439921	13	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59813	194	SOU194-071	5	FALSE	METAL	7440224	10	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59814	194	SOU194-071	5	FALSE	METAL	7440611	20	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59815	194	SOU194-071	5	FALSE	METAL	7782492	20	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59816	194	SOU194-071	5	FALSE	METAL	7439987	15	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59817	194	SOU194-071	5	FALSE	METAL	7440382	11	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59818	194	SOU194-071	5	FALSE	METAL	7440508	35	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59819	194	SOU194-071	5	TRUE	METAL	7440473	85	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59820	194	SOU194-071	5	TRUE	METAL	7439966	100	Surface	1	SOU194-071	SOU194071S001	XRF	mg/kg	U		OREIS_FLD
59821	194	SOU194-021	5	TRUE	METAL	7439966	100	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59822	194	SOU194-021	5	TRUE	METAL	7439921	13	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59823	194	SOU194-021	5	FALSE	METAL	7440020	65	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59824	194	SOU194-021	5	FALSE	METAL	7440224	10	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59825	194	SOU194-021	5	TRUE	METAL	7440686	25	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59826	194	SOU194-021	5	TRUE	METAL	7439965	85	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59827	194	SOU194-021	5	TRUE	METAL	7440473	85	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59828	194	SOU194-021	5	FALSE	METAL	7440382	11	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59829	194	SOU194-021	5	FALSE	METAL	7440508	35	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59830	194	SOU194-021	5	FALSE	METAL	7439987	15	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59831	194	SOU194-021	5	FALSE	METAL	7439976	10	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59832	194	SOU194-021	5	FALSE	METAL	7782492	20	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59833	194	SOU194-021	5	FALSE	METAL	7440611	20	Subsurface	4	SOU194-021	SOU194021S004	XRF	mg/kg	U		OREIS_FLD
59834	194	SOU194-022	5	FALSE	METAL	7440508	35	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59835	194	SOU194-022	5	FALSE	METAL	7440473	85	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59836	194	SOU194-022	5	FALSE	METAL	7440020	65	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59837	194	SOU194-022	5	FALSE	METAL	7439976	10	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59838	194	SOU194-022	5	FALSE	METAL	7440224	10	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59839	194	SOU194-022	5	TRUE	METAL	7439921	13	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59840	194	SOU194-022	5	FALSE	METAL	7440382	11	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59841	194	SOU194-022	5	TRUE	METAL	7439966	100	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59842	194	SOU194-022	5	FALSE	METAL	7782492	20	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59843	194	SOU194-022	5	FALSE	METAL	7440611	20	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59844	194	SOU194-022	5	FALSE	METAL	7439965	85	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59845	194	SOU194-022	5	FALSE	METAL	7439987	15	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59846	194	SOU194-022	5	FALSE	METAL	7440666	25	Subsurface	4	SOU194-022	SOU194022S004	XRF	mg/kg	U		OREIS_FLD
59847	194	SOU194-024	6	TRUE	METAL	7440473	85	Subsurface	4	SOU194-024	SOU194024S004	XRF	mg/kg	U		OREIS_FLD
59848	194	SOU194-024	6	TRUE												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA_TY	DYR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
60018	194	SOU194-048	6	Arsenic	11	FALSE	METAL	7440382	35	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60019	194	SOU194-048	6	Copper	35	FALSE	METAL	7440508	100	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60020	194	SOU194-048	6	Lead	10.8	TRUE	METAL	7439921	10.8	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60021	194	SOU194-048	6	Selenium	97.48	TRUE	METAL	7782492	20	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60022	194	SOU194-048	6	Uranium	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60023	194	SOU194-048	6	Nickel	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60024	194	SOU194-048	6	Molybdenum	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60025	194	SOU194-048	6	Uranium	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60026	194	SOU194-048	6	Mercury	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60027	194	SOU194-048	6	Silver	26.19	TRUE	METAL	7440686	26.19	Subsurface	4	SOU194-048	SOU194048S004	XRF	mg/kg	U	OREIS_FLD
60028	194	SOU194-048	6	Zinc	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60029	194	SOU194-047	5	Lead	16.29	TRUE	METAL	7439921	13	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60030	194	SOU194-047	5	Manganese	72.07	TRUE	METAL	7439965	85	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60031	194	SOU194-047	5	Uranium	9420.33	TRUE	METAL	7440111	100	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60032	194	SOU194-047	5	Iron	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60033	194	SOU194-047	5	Copper	20	FALSE	METAL	7440020	20	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60034	194	SOU194-047	5	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60035	194	SOU194-295	23	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-295	SOU194295S001	XRF	mg/kg	U	OREIS_FLD
60036	194	SOU194-295	23	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60037	194	SOU194-047	5	Zinc	26.31	TRUE	METAL	7440686	26.31	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60038	194	SOU194-047	5	Silver	9.74	TRUE	METAL	7440224	10	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60039	194	SOU194-047	5	Chromium	36.82	TRUE	METAL	7440473	85	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60040	194	SOU194-047	5	Uranium	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-047	SOU194047S004	XRF	mg/kg	U	OREIS_FLD
60041	194	SOU194-041	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-041	SOU194041S004	XRF	mg/kg	U	OREIS_FLD
60042	194	SOU194-041	4	Arsenic	4.96	TRUE	METAL	7440382	11	Subsurface	4	SOU194-041	SOU194041S004	XRF	mg/kg	U	OREIS_FLD
60043	194	SOU194-041	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-041	SOU194041S004	XRF	mg/kg	U	OREIS_FLD
60044	194	SOU194-041	4	Iron	14654.68	TRUE	METAL	7439986	100	Subsurface	4	SOU194-041	SOU194041S004	XRF	mg/kg	U	OREIS_FLD
60045	194	SOU194-041	4	Silver	10.63	TRUE	METAL	7440224	10	Subsurface	4	SOU194-041	SOU194041S004	XRF	mg/kg	U	OREIS_FLD
60046	194	SOU194-121	13	Total PAH	0.0077	FALSE	SVDA	13040602	Subsurface	4	SOU194-121	SOU194121S004	Calculated	mg/kg	U	OREIS_FLD	
60047	194	SOU194-358	25	Mercury	0.2	FALSE	METAL	7439976	0.2	Subsurface	5	194-010	194010S005	SW846-7471	mg/kg	U	HISTORICAL
60048	194	SOU194-358	25	Manganese	328	TRUE	METAL	7439965	1	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60049	194	SOU194-358	25	Manganese	112	TRUE	METAL	7439965	1	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60050	194	SOU194-358	25	Manganese	38.8	TRUE	METAL	7439965	1	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60051	194	SOU194-358	25	Selenium	1	FALSE	METAL	7782492	1	Subsurface	5	194-010	194010S005	SW846-7740	mg/kg	UW	HISTORICAL
60052	194	SOU194-358	25	Selenium	1	FALSE	METAL	7782492	1	Subsurface	5	194-010	194010S010	SW846-7740	mg/kg	UW	HISTORICAL
60053	194	SOU194-358	25	Selenium	1	FALSE	METAL	7782492	1	Subsurface	5	194-010	194010S015	SW846-7740	mg/kg	UW	HISTORICAL
60054	194	SOU194-358	25	Cadmium	2	FALSE	METAL	7440439	2	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60055	194	SOU194-358	25	Cadmium	2	FALSE	METAL	7440439	2	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60056	194	SOU194-358	25	Cadmium	2	FALSE	METAL	7440439	2	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60057	194	SOU194-358	25	Chromium	17.4	TRUE	METAL	7440473	2	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60058	194	SOU194-358	25	Chromium	13.7	TRUE	METAL	7440473	2	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60059	194	SOU194-358	25	Chromium	8.34	TRUE	METAL	7440473	2	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60060	194	SOU194-358	25	Copper	16.7	TRUE	METAL	7440508	2	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60061	194	SOU194-358	25	Copper	6.54	TRUE	METAL	7440508	2	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60062	194	SOU194-358	25	Copper	3.48	TRUE	METAL	7440508	2	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60063	194	SOU194-358	25	Vanadium	23.9	TRUE	METAL	7440622	2	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60064	194	SOU194-358	25	Vanadium	18.5	TRUE	METAL	7440622	2	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60065	194	SOU194-358	25	Vanadium	17.5	TRUE	METAL	7440622	2	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60066	194	SOU194-358	25	Silver	4	FALSE	METAL	7440224	4	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60067	194	SOU194-358	25	Silver	4	FALSE	METAL	7440224	4	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60068	194	SOU194-358	25	Silver	4	FALSE	METAL	7440224	4	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60069	194	SOU194-358	25	Arsenic	5	FALSE	METAL	7440382	5	Subsurface	5	194-010	194010S005	SW846-7060	mg/kg	UW	HISTORICAL
60070	194	SOU194-358	25	Arsenic	5	FALSE	METAL	7440382	5	Subsurface	5	194-010	194010S010	SW846-7060	mg/kg	UW	HISTORICAL
60071	194	SOU194-358	25	Arsenic	5	FALSE	METAL	7440382	5	Subsurface	5	194-010	194010S015	SW846-7060	mg/kg	UW	HISTORICAL
60072	194	SOU194-358	25	Iron	20000	TRUE	METAL	7439986	5	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	NW	HISTORICAL
60073	194	SOU194-358	25	Iron	8580	TRUE	METAL	7439986	5	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	NW	HISTORICAL
60074	194	SOU194-358	25	Iron	8950	TRUE	METAL	7439986	5	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	NW	HISTORICAL
60075	194	SOU194-358	25	Nickel	11.9	TRUE	METAL	7440020	5	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60076	194	SOU194-358	25	Nickel	7.28	TRUE	METAL	7440020	5	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60077	194	SOU194-358	25	Nickel	5	FALSE	METAL	7440020	5	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL
60078	194	SOU194-358	25	Magnesium	2330	TRUE	METAL	7439954	15	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	NW	HISTORICAL
60079	194	SOU194-358	25	Magnesium	1340	TRUE	METAL	7439954	15	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	NW	HISTORICAL
60080	194	SOU194-358	25	Magnesium	831	TRUE	METAL	7439954	15	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	NW	HISTORICAL
60081	194	SOU194-358	25	Thallium	15	FALSE	METAL	7440280	15	Subsurface	5	194-010	194010S005	SW846-6010A	mg/kg	U	HISTORICAL
60082	194	SOU194-358	25	Thallium	15	FALSE	METAL	7440280	15	Subsurface	5	194-010	194010S010	SW846-6010A	mg/kg	U	HISTORICAL
60083	194	SOU194-358	25	Thallium	15	FALSE	METAL	7440280	15	Subsurface	5	194-010	194010S015	SW846-6010A	mg/kg	U	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PRC_MTR	DL	Depth	SMP_ENV	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	QUAL	SOURCE	
60260	194	SOU194-172	5	FALSE	VOA	744039		Subsurface	5	194-4	111010-0028	SUMMATION	mg/kg	U	HISTORICAL		
60261	194	SOU194-172	13	Cadmium	METAL	744039		Subsurface	5	194-4	111010-0028	SUMMATION	mg/kg	U	HISTORICAL		
60262	194	SOU194-172	13	Cadmium	METAL	744039		Subsurface	10	194-4	111010-0027	SUMMATION	mg/kg	U	HISTORICAL		
60263	194	SOU194-172	13	Chromium	METAL	744039		Subsurface	12.2	194-4	111010-0028	SUMMATION	mg/kg	U	HISTORICAL		
60264	194	SOU194-172	13	Chromium	METAL	744039		Subsurface	14.7	194-4	111010-0026	SUMMATION	mg/kg	U	HISTORICAL		
60265	194	SOU194-172	13	Chromium	METAL	7440473		Subsurface	13.8	194-4	111010-0027	SUMMATION	mg/kg	U	HISTORICAL		
60266	194	SOU194-172	13	Lead	METAL	7439921		Subsurface	5	194-4	111010-0028	SUMMATION	mg/kg	U	HISTORICAL		
60267	194	SOU194-172	13	Lead	METAL	7439921		Subsurface	8.63	194-4	111010-0028	SUMMATION	mg/kg	U	HISTORICAL		
60268	194	SOU194-172	13	Lead	METAL	7439921		Subsurface	7.4	194-4	111010-0027	SUMMATION	mg/kg	U	HISTORICAL		
60269	194	SOU194-172	13	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-4	111010-0027	TE-680	mg/kg	U	HISTORICAL		
60270	194	SOU194-172	13	Benzene	VOA	71432		Subsurface	0.005	194-4	111010-0028	TE-680	mg/kg	U	HISTORICAL		
60271	194	SOU194-172	13	Benzene	VOA	71432		Subsurface	0.005	194-4	111010-0026	TE-680	mg/kg	U	HISTORICAL		
60272	194	SOU194-172	13	Benzene	VOA	71432		Subsurface	0.005	194-4	111010-0027	TE-680	mg/kg	U	HISTORICAL		
60273	194	SOU194-172	13	Ethylbenzene	VOA	100414		Subsurface	0.005	194-4	111010-0028	TE-680	mg/kg	U	HISTORICAL		
60274	194	SOU194-172	13	Ethylbenzene	VOA	100414		Subsurface	0.005	194-4	111010-0026	TE-680	mg/kg	U	HISTORICAL		
60275	194	SOU194-172	13	Ethylbenzene	VOA	100414		Subsurface	0.005	194-4	111010-0027	TE-680	mg/kg	U	HISTORICAL		
60276	194	SOU194-172	13	Toluene	VOA	108883		Subsurface	0.005	194-4	111010-0028	TE-680	mg/kg	U	HISTORICAL		
60277	194	SOU194-172	13	Toluene	VOA	108883		Subsurface	0.005	194-4	111010-0026	TE-680	mg/kg	U	HISTORICAL		
60278	194	SOU194-172	13	Toluene	VOA	108883		Subsurface	0.005	194-4	111010-0027	TE-680	mg/kg	U	HISTORICAL		
60279	194	SOU194-172	13	Trichloroethene	VOA	79016		Subsurface	0.001	194-4	111010-0028	TE-680	mg/kg	U	HISTORICAL		
60280	194	SOU194-172	13	Trichloroethene	VOA	79016		Subsurface	0.001	194-4	111010-0027	TE-680	mg/kg	U	HISTORICAL		
60281	194	SOU194-214	16	Cadmium	METAL	7440439		Subsurface	5	194-5	111010-0041	SUMMATION	mg/kg	U	HISTORICAL		
60282	194	SOU194-214	16	Cadmium	METAL	7440439		Subsurface	5	194-5	111010-0040	SUMMATION	mg/kg	U	HISTORICAL		
60283	194	SOU194-214	16	Cadmium	METAL	7440439		Subsurface	5	194-5	111010-0039	SUMMATION	mg/kg	U	HISTORICAL		
60284	194	SOU194-214	16	Chromium	METAL	7440473		Subsurface	21.9	194-5	111010-0041	SUMMATION	mg/kg	U	HISTORICAL		
60285	194	SOU194-214	16	Chromium	METAL	7440473		Subsurface	17.2	194-5	111010-0040	SUMMATION	mg/kg	U	HISTORICAL		
60286	194	SOU194-214	16	Chromium	METAL	7440473		Subsurface	17.1	194-5	111010-0039	SUMMATION	mg/kg	U	HISTORICAL		
60287	194	SOU194-214	16	Lead	METAL	7439921		Subsurface	6.29	194-5	111010-0041	SUMMATION	mg/kg	U	HISTORICAL		
60288	194	SOU194-214	16	Lead	METAL	7439921		Subsurface	10.3	194-5	111010-0040	SUMMATION	mg/kg	U	HISTORICAL		
60289	194	SOU194-214	16	Lead	METAL	7439921		Subsurface	5.03	194-5	111010-0039	SUMMATION	mg/kg	U	HISTORICAL		
60290	194	SOU194-214	16	PCB, Total	PPCB	1267792		Subsurface	0.1	194-5	111010-0039	TE-680	mg/kg	<	HISTORICAL		
60291	194	SOU194-214	16	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-5	111010-0041	TE-680	mg/kg	U	HISTORICAL		
60292	194	SOU194-214	16	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-5	111010-0040	TE-680	mg/kg	U	HISTORICAL		
60293	194	SOU194-214	16	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-5	111010-0039	TE-680	mg/kg	U	HISTORICAL		
60294	194	SOU194-214	16	Benzene	VOA	71432		Subsurface	0.005	194-5	111010-0040	TE-680	mg/kg	U	HISTORICAL		
60295	194	SOU194-214	16	Benzene	VOA	71432		Subsurface	0.005	194-5	111010-0039	TE-680	mg/kg	U	HISTORICAL		
60296	194	SOU194-214	16	Ethylbenzene	VOA	100414		Subsurface	0.005	194-5	111010-0040	TE-680	mg/kg	U	HISTORICAL		
60297	194	SOU194-214	16	Ethylbenzene	VOA	100414		Subsurface	0.005	194-5	111010-0039	TE-680	mg/kg	U	HISTORICAL		
60298	194	SOU194-214	16	Toluene	VOA	108883		Subsurface	0.005	194-5	111010-0040	TE-680	mg/kg	U	HISTORICAL		
60299	194	SOU194-214	16	Toluene	VOA	108883		Subsurface	0.005	194-5	111010-0039	TE-680	mg/kg	U	HISTORICAL		
60300	194	SOU194-214	16	Trichloroethene	VOA	79016		Subsurface	0.001	194-5	111010-0041	TE-680	mg/kg	U	HISTORICAL		
60301	194	SOU194-214	16	Trichloroethene	VOA	79016		Subsurface	0.001	194-5	111010-0040	TE-680	mg/kg	U	HISTORICAL		
60302	194	SOU194-214	16	Trichloroethene	VOA	79016		Subsurface	0.001	194-5	111010-0039	TE-680	mg/kg	U	HISTORICAL		
60303	194	SOU194-126	7	Cadmium	METAL	7440439		Subsurface	5	194-6	111010-0014	SUMMATION	mg/kg	U	HISTORICAL		
60304	194	SOU194-126	7	Cadmium	METAL	7440439		Subsurface	5	194-6	111010-0015	SUMMATION	mg/kg	U	HISTORICAL		
60305	194	SOU194-126	7	Cadmium	METAL	7440439		Subsurface	5	194-6	111010-0016	SUMMATION	mg/kg	U	HISTORICAL		
60306	194	SOU194-126	7	Chromium	METAL	7440473		Subsurface	19	194-6	111010-0014	SUMMATION	mg/kg	U	HISTORICAL		
60307	194	SOU194-126	7	Chromium	METAL	7440473		Subsurface	18.6	194-6	111010-0015	SUMMATION	mg/kg	U	HISTORICAL		
60308	194	SOU194-126	7	Chromium	METAL	7440473		Subsurface	15.5	194-6	111010-0016	SUMMATION	mg/kg	U	HISTORICAL		
60309	194	SOU194-126	7	Lead	METAL	7439921		Subsurface	7.87	194-6	111010-0014	SUMMATION	mg/kg	U	HISTORICAL		
60310	194	SOU194-126	7	Lead	METAL	7439921		Subsurface	8.53	194-6	111010-0015	SUMMATION	mg/kg	U	HISTORICAL		
60311	194	SOU194-126	7	Lead	METAL	7439921		Subsurface	8.42	194-6	111010-0016	SUMMATION	mg/kg	U	HISTORICAL		
60312	194	SOU194-126	7	PCB, Total	PPCB	1267792		Subsurface	0.1	194-6	111010-0014	TE-680	mg/kg	<	HISTORICAL		
60313	194	SOU194-126	7	PCB, Total	PPCB	1267792		Subsurface	0.1	194-6	111010-0015	TE-680	mg/kg	<	HISTORICAL		
60314	194	SOU194-126	7	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-6	111010-0014	TE-680	mg/kg	U	HISTORICAL		
60315	194	SOU194-126	7	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-6	111010-0015	TE-680	mg/kg	U	HISTORICAL		
60316	194	SOU194-126	7	1,1,1-Trichloroethane	VOA	71556		Subsurface	0.001	194-6	111010-0016	TE-680	mg/kg	U	HISTORICAL		
60317	194	SOU194-126	7	Benzene	VOA	71432		Subsurface	0.005	194-6	111010-0014	TE-680	mg/kg	U	HISTORICAL		
60318	194	SOU194-126	7	Benzene	VOA	71432		Subsurface	0.005	194-6	111010-0015	TE-680	mg/kg	U	HISTORICAL		
60319	194	SOU194-126	7	Benzene	VOA	71432		Subsurface	0.005	194-6	111010-0016	TE-680	mg/kg	U	HISTORICAL		
60320	194	SOU194-126	7	Ethylbenzene	VOA	100414		Subsurface	0.005	194-6	111010-0014	TE-680	mg/kg	U	HISTORICAL		
60321	194	SOU194-126	7	Ethylbenzene	VOA	100414		Subsurface	0.005	194-6	111010-0015	TE-680	mg/kg	U	HISTORICAL		
60322	194	SOU194-126	7	Ethylbenzene	VOA	100414		Subsurface	0.005	194-6	111010-0016	TE-680	mg/kg	U	HISTORICAL		
60323	194	SOU194-126	7	Toluene	VOA	108883		Subsurface	0.005	194-6	111010-0014	TE-680	mg/kg	U	HISTORICAL		
60324	194	SOU194-126	7	Toluene	VOA	108883		Subsurface	0.005	194-6	111010-0015	TE-680	mg/kg	U	HISTORICAL		
60325	194	SOU194-126	7	Toluene	VOA	108883		Subsurface	0.005	194-6	111010-0016	TE-680	mg/kg	U	HISTORICAL		
60326	194	SOU194-126	7	Trichloroethene	VOA	79016		Subsurface	0.001	194-6	111010-0014	TE-680	mg/kg	U	HISTORICAL		
60327	194	SOU194-126	7	Trichloroethene	VOA	79016		Subsurface	0.001	194-6	111010-0015	TE-680	mg/kg	U	HISTORICAL		
60328	194	SOU194-126	7	Trichloroethene	VOA	79016		Subsurface	0.001	194-6	111010-0016	TE-680	mg/kg	U	HISTORICAL		
60329	194	SOU194-088	4	Cadmium	METAL	7440439		Subsurface	5	194-7	111010-0009	SUMMATION	mg/kg	U	HISTORICAL		
60330	194	SOU194-088	4	Cadmium	METAL	7440439		Subsurface	5	194-7	111010-0010	SUMMATION	mg/kg	U	HISTORICAL		
60331	194	SOU194-088	4	Cadmium	METAL	7440439		Subsurface									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSR	TQUAL	Source
60502	194	SOU194-318	22	TRUE	METAL	7440611	Surface	RC-385		RC-385		SW4846-8080	mg/kg			HISTORICAL
60503	194	SOU194-318	22	TRUE	METAL	7440611	Surface	RC-385		RC-385		SW4846-8080	mg/kg			HISTORICAL
60504	194	SOU194-318	22	TRUE	PCB	Total	18	TRUE	PPCB	12767792	0.2	LFSS-02	LFSS025000	SW4846-8080	mg/kg	HISTORICAL
60505	194	SOU194-318	22	FALSE	METAL	7440611	Surface	RC-385		RC-385		SW4846-8080	mg/kg			HISTORICAL
60506	194	SOU194-RAD	0.5	FALSE	METAL	7440417	1 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60507	194	SOU194-RAD	0.5	FALSE	METAL	7782492	1 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60508	194	SOU194-RAD	0.5	FALSE	METAL	7440417	1 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60509	194	SOU194-RAD	0.5	FALSE	METAL	7440417	2.5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60510	194	SOU194-RAD	0.5	FALSE	METAL	7440608	2.5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60511	194	SOU194-RAD	0.5	FALSE	METAL	7440622	2.5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60512	194	SOU194-RAD	0.5	FALSE	METAL	7440224	4 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60513	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60514	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60515	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60516	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60517	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60518	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60519	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60520	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60521	194	SOU194-RAD	0.5	FALSE	METAL	7440382	5 Surface	1	LFSS-02	LFSS025000	SW4846-7740	mg/kg	NUW			HISTORICAL
60522	194	SOU194-RAD	0.5	FALSE	PCB	1016	0.1	FALSE	PPCB	12674112	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60523	194	SOU194-RAD	0.5	FALSE	PCB	1221	0.1	FALSE	PPCB	11104282	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60524	194	SOU194-RAD	0.5	FALSE	PCB	1232	0.1	FALSE	PPCB	11141165	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60525	194	SOU194-RAD	0.5	FALSE	PCB	1242	0.1	FALSE	PPCB	826869219	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60526	194	SOU194-RAD	0.5	FALSE	PCB	1248	0.1	FALSE	PPCB	12672296	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60527	194	SOU194-RAD	0.5	FALSE	PCB	1254	0.1	FALSE	PPCB	11097891	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60528	194	SOU194-RAD	0.5	FALSE	PCB	1260	0.1	FALSE	PPCB	11096926	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60529	194	SOU194-RAD	0.5	FALSE	PCB	1268	0.1	FALSE	PPCB	11100144	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60530	194	SOU194-RAD	0.5	FALSE	PCB	Total	0.1	FALSE	PPCB	12767792	0.1	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60531	194	SOU194-RAD	0.5	TRUE	AMERIC-241		0.0025	TRUE	RADS	14598102	0.0025	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60532	194	SOU194-RAD	0.5	TRUE	AMERIC-241		0.00458	TRUE	RADS	10198400	0.00458	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60533	194	SOU194-RAD	0.5	TRUE	NEPTUNIUM-237		0.00981	TRUE	RADS	13994202	0.00981	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60534	194	SOU194-RAD	0.5	TRUE	URANIUM-235		0.0175	TRUE	RADS	15117961	0.0175	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60535	194	SOU194-RAD	0.5	TRUE	PLUTONIUM-239/240		0.0107	TRUE	RADS	N760	0.0107	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60536	194	SOU194-RAD	0.5	TRUE	CESIUM-137		0.0021	TRUE	RADS	10045973	0.0021	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60537	194	SOU194-RAD	0.5	TRUE	PLUTONIUM-238		0.0761	TRUE	RADS	13981163	0.0761	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60538	194	SOU194-RAD	0.5	TRUE	THORIUM-232		0.128	TRUE	RADS	N268	0.128	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60539	194	SOU194-RAD	0.5	TRUE	THORIUM-232		0.161	TRUE	RADS	14274829	0.161	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60540	194	SOU194-RAD	0.5	TRUE	THORIUM-232		0.149	TRUE	RADS	14269637	0.149	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60541	194	SOU194-RAD	0.5	TRUE	TECHNETIUM-99		0.494	TRUE	RADS	14133789	0.494	LFSS-02	LFSS025000	SW4846-8082	mg/kg	HISTORICAL
60542	194	SOU194-RAD	0.5	TRUE	1,2,4-Trichlorobenzene		0.47	FALSE	SVOA	120821	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60543	194	SOU194-RAD	0.5	FALSE	SVOA	95051	0.47	FALSE	SVOA	95051	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60544	194	SOU194-RAD	0.5	FALSE	SVOA	541731	0.47	FALSE	SVOA	541731	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60545	194	SOU194-RAD	0.5	FALSE	SVOA	106647	0.47	FALSE	SVOA	106647	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60546	194	SOU194-RAD	0.5	FALSE	SVOA	95954	0.47	FALSE	SVOA	95954	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60547	194	SOU194-RAD	0.5	FALSE	SVOA	88927	0.47	FALSE	SVOA	88927	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60548	194	SOU194-RAD	0.5	FALSE	SVOA	120832	0.47	FALSE	SVOA	120832	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60549	194	SOU194-RAD	0.5	FALSE	SVOA	105679	0.47	FALSE	SVOA	105679	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60550	194	SOU194-RAD	0.5	FALSE	SVOA	51285	0.47	FALSE	SVOA	51285	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60551	194	SOU194-RAD	0.5	FALSE	SVOA	12114	0.47	FALSE	SVOA	12114	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60552	194	SOU194-RAD	0.5	FALSE	SVOA	606202	0.47	FALSE	SVOA	606202	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60553	194	SOU194-RAD	0.5	FALSE	SVOA	91587	0.47	FALSE	SVOA	91587	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60554	194	SOU194-RAD	0.5	FALSE	SVOA	95576	0.47	FALSE	SVOA	95576	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60555	194	SOU194-RAD	0.5	FALSE	SVOA	534521	0.47	FALSE	SVOA	534521	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60556	194	SOU194-RAD	0.5	FALSE	SVOA	91576	0.47	FALSE	SVOA	91576	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60557	194	SOU194-RAD	0.5	FALSE	SVOA	95497	0.47	FALSE	SVOA	95497	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60558	194	SOU194-RAD	0.5	FALSE	SVOA	88744	0.47	FALSE	SVOA	88744	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60559	194	SOU194-RAD	0.5	FALSE	SVOA	88755	0.47	FALSE	SVOA	88755	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60560	194	SOU194-RAD	0.5	FALSE	SVOA	91941	0.47	FALSE	SVOA	91941	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60561	194	SOU194-RAD	0.5	FALSE	SVOA	89092	0.47	FALSE	SVOA	89092	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60562	194	SOU194-RAD	0.5	FALSE	SVOA	101553	0.47	FALSE	SVOA	101553	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60563	194	SOU194-RAD	0.5	FALSE	SVOA	95007	0.47	FALSE	SVOA	95007	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60564	194	SOU194-RAD	0.5	FALSE	SVOA	109478	0.47	FALSE	SVOA	109478	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60565	194	SOU194-RAD	0.5	FALSE	SVOA	7005723	0.47	FALSE	SVOA	7005723	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60566	194	SOU194-RAD	0.5	FALSE	SVOA	100027	0.47	FALSE	SVOA	100027	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60567	194	SOU194-RAD	0.5	FALSE	SVOA	83329	0.47	FALSE	SVOA	83329	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60568	194	SOU194-RAD	0.5	FALSE	SVOA	209868	0.47	FALSE	SVOA	209868	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60569	194	SOU194-RAD	0.5	FALSE	SVOA	120127	0.47	FALSE	SVOA	120127	0.47	LFSS-02	LFSS025000	SW4846-8270	mg/kg	HISTORICAL
60570	194	SOU194-RAD	0.5	FALSE	SVOA	56553	0.47	FALSE	SVOA	56						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSULT	QUAL	Source		
60744	SOU194-084	3	Iron	5025.38	TRUE	METAL	743986	100	Surface	1	SOU194-084	SOU194084S001	XRF	mg/kg	U	OREIS_FLD	
60746	SOU194-084	3	Lead	57.91	TRUE	METAL	743992	13	Surface	1	SOU194-084	SOU194084S001	XRF	mg/kg	U	OREIS_FLD	
60747	SOU194-084	3	Molybdenum	15	FALSE	METAL	743987	10	Subsurface	1	SOU194-084	SOU194084S001	XRF	mg/kg	U	OREIS_FLD	
60748	SOU194-085	3	Lead	23.07	TRUE	METAL	743992	13	Surface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60749	SOU194-085	3	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60750	SOU194-085	3	Zinc	62.35	TRUE	METAL	744066	25	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60751	SOU194-295	23	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOU194-295	SOU194295S004	XRF	mg/kg	U	OREIS_FLD	
60752	SOU194-085	3	Silver	10	FALSE	METAL	744022	10	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60753	SOU194-085	3	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60754	SOU194-085	3	Copper	35	FALSE	METAL	744058	35	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60755	SOU194-085	3	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60756	SOU194-085	3	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60757	SOU194-085	3	Manganese	266.75	TRUE	METAL	743986	85	Surface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60758	SOU194-085	3	Chromium	85	FALSE	METAL	744043	85	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60759	SOU194-085	3	Nickel	65.56	TRUE	METAL	744020	65	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60760	SOU194-085	3	Arsenic	11	FALSE	METAL	744032	11	Subsurface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60761	SOU194-085	3	Iron	14769.31	TRUE	METAL	743986	100	Surface	1	SOU194-085	SOU194085S001	XRF	mg/kg	U	OREIS_FLD	
60762	SOU194-086	4	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60763	SOU194-086	4	Iron	9914.86	TRUE	METAL	743986	100	Surface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60764	SOU194-086	4	Manganese	125.56	TRUE	METAL	743986	85	Surface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60765	SOU194-086	4	Silver	10	FALSE	METAL	744022	10	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60766	SOU194-086	4	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60767	SOU194-086	4	Zinc	66.1	TRUE	METAL	744066	25	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60768	SOU194-086	4	Arsenic	11	FALSE	METAL	744032	11	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60769	SOU194-086	4	Copper	35	FALSE	METAL	744058	35	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60770	SOU194-086	4	Chromium	85	FALSE	METAL	744043	85	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60771	SOU194-086	4	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60772	SOU194-086	4	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60773	SOU194-086	4	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60774	SOU194-086	4	Lead	29.78	TRUE	METAL	743992	13	Surface	1	SOU194-086	SOU194086S001	XRF	mg/kg	U	OREIS_FLD	
60775	SOU194-087	4	Copper	35	FALSE	METAL	744058	35	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60776	SOU194-087	4	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60777	SOU194-087	4	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60778	SOU194-087	4	Zinc	71.04	TRUE	METAL	744066	25	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60779	SOU194-295	23	Silver	10	FALSE	METAL	744022	10	Subsurface	4	SOU194-295	SOU194295S004	XRF	mg/kg	U	OREIS_FLD	
60780	SOU194-087	4	Iron	18.12	TRUE	METAL	743992	13	Surface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60781	SOU194-087	4	Silver	12.35	TRUE	METAL	744022	10	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60782	SOU194-087	4	Arsenic	11	FALSE	METAL	744032	11	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60783	SOU194-087	4	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60784	SOU194-087	4	Chromium	85	FALSE	METAL	744043	85	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60785	SOU194-087	4	Iron	14199.45	TRUE	METAL	743986	100	Surface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60786	SOU194-087	4	Manganese	244.39	TRUE	METAL	743986	85	Surface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60787	SOU194-087	4	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60788	SOU194-087	4	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-087	SOU194087S001	XRF	mg/kg	U	OREIS_FLD	
60789	SOU194-088	4	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60790	SOU194-088	4	Silver	10	FALSE	METAL	744022	10	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60791	SOU194-088	4	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60792	SOU194-088	4	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60793	SOU194-088	4	Iron	14513.47	TRUE	METAL	743986	100	Surface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60794	SOU194-088	4	Lead	17.93	TRUE	METAL	743992	13	Surface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60795	SOU194-088	4	Zinc	62.23	TRUE	METAL	744066	25	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60796	SOU194-088	4	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU194-088	SOU194088S001	XRF	mg/kg	U	OREIS_FLD	
60797	SOU194-003A	1	Arsenic	7.03	TRUE	METAL	744032	11	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60798	SOU194-003A	1	Copper	35	FALSE	METAL	744058	35	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60799	SOU194-003A	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60800	SOU194-003A	1	Zinc	32.31	TRUE	METAL	744066	25	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60801	SOU194-003A	1	Manganese	244.33	TRUE	METAL	743986	85	Surface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60802	SOU194-003A	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60803	SOU194-003A	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60804	SOU194-003A	1	Chromium	85	FALSE	METAL	744043	85	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60805	SOU194-003A	1	Silver	10	FALSE	METAL	744022	10	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60806	SOU194-003A	1	Uranium	12.41	TRUE	METAL	743992	13	Surface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60807	SOU194-003A	1	Iron	10259.24	TRUE	METAL	743986	100	Surface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60808	SOU194-003A	1	Silver	10	FALSE	METAL	744022	10	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60809	SOU194-003A	1	Copper	35	FALSE	METAL	744058	35	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60810	SOU194-003A	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60811	SOU194-003A	1	Manganese	223.58	TRUE	METAL	743986	85	Surface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60812	SOU194-003A	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	
60813	SOU194-003A	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU194-003A	SOU194003AS001	XRF	mg/kg	U	OREIS_FLD	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SAMPLED	ANA_METHOD	Unit	RSLTQUAL	SOURCE
60886	SOU194-097	6	Iron	1738.96	TRUE	METAL	7439896		100 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60888	SOU194-097	6	Chromium	85	FALSE	METAL	7440473		85 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60890	SOU194-097	6	Lead	402.6	TRUE	METAL	7439925		85 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60892	SOU194-097	6	Selenium	20	FALSE	METAL	7782492		20 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60894	SOU194-097	6	Arsenic	11	FALSE	METAL	7440382		11 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60896	SOU194-097	6	Molybdenum	15	FALSE	METAL	7439987		15 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60898	SOU194-097	6	Silver	10	FALSE	METAL	7440224		10 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60899	SOU194-097	6	Uranium	10	FALSE	METAL	7440611		20 Surface		1	SOU194-097	SOU194097SA001	XRF	mg/kg	OREIS FLD
60900	SOU194-096	6	Chromium	15	FALSE	METAL	7439987		15 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
60902	SOU194-096	6	Selenium	20	FALSE	METAL	7782492		20 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
60904	SOU194-096	6	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
60906	SOU194-096	6	Silver	10	FALSE	METAL	7440224		10 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
60908	SOU194-096	6	Uranium	20	FALSE	METAL	7440611		20 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
60910	SOU194-096	6	Nickel	77.34	TRUE	METAL	7440020		65 Subsurface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61001	SOU194-096	6	Iron	12571.02	TRUE	METAL	7439896		100 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61003	SOU194-096	6	Lead	22.8	TRUE	METAL	7439925		13 Subsurface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61005	SOU194-096	6	Zinc	57.95	TRUE	METAL	7440666		25 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61007	SOU194-096	6	Arsenic	11	FALSE	METAL	7440382		11 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61009	SOU194-096	6	Manganese	348.19	TRUE	METAL	7439985		85 Subsurface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61010	SOU194-096	6	Copper	29.69	TRUE	METAL	7440508		35 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61012	SOU194-096	6	Chromium	85	FALSE	METAL	7440473		85 Surface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61013	SOU194-096	6	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61014	SOU194-096	6	Selenium	865.49	TRUE	METAL	7439925		4.5 Subsurface		1	SOU194-096	SOU194096SA001	XRF	mg/kg	OREIS FLD
61016	SOU194-358	25	Nickel	65	FALSE	METAL	7440020		65 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61017	SOU194-358	25	Iron	11568.62	TRUE	METAL	7439896		100 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61018	SOU194-358	25	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61019	SOU194-358	25	Copper	35	FALSE	METAL	7440508		35 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61020	SOU194-358	25	Lead	9.38	TRUE	METAL	7439921		13 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61021	SOU194-358	25	Selenium	20	FALSE	METAL	7782492		20 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61022	SOU194-358	25	Zinc	30.68	TRUE	METAL	7440666		25 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61023	SOU194-358	25	Chromium	85	FALSE	METAL	7440473		85 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61024	SOU194-358	25	Uranium	20	FALSE	METAL	7440611		20 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61025	SOU194-358	25	Arsenic	7.59	TRUE	METAL	7440382		11 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61026	SOU194-358	25	Silver	10	FALSE	METAL	7440224		10 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61027	SOU194-358	25	Iron	8620.69	TRUE	METAL	7439896		100 Surface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61028	SOU194-358	25	Manganese	194.57	TRUE	METAL	7439985		85 Subsurface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61029	SOU194-358	25	Arsenic	7.45	TRUE	METAL	7440382		11 Surface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61030	SOU194-358	25	Chromium	42.86	TRUE	METAL	7440473		85 Surface		1	SOU194-358	SOU194358SA004	XRF	mg/kg	OREIS FLD
61031	SOU194-015A	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface		1	SOU194-015A	SOU194015SA004	XRF	mg/kg	OREIS FLD
61032	SOU194-015A	4	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-015A	SOU194015SA004	XRF	mg/kg	OREIS FLD
61033	SOU194-015A	4	Zinc	27.86	TRUE	METAL	7440666		25 Subsurface		1	SOU194-015A	SOU194015SA004	XRF	mg/kg	OREIS FLD
61034	SOU194-015B	4	Iron	9900.89	TRUE	METAL	7439896		100 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61035	SOU194-015B	4	Chromium	85	FALSE	METAL	7440473		85 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61036	SOU194-015B	4	Silver	10	FALSE	METAL	7440224		10 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61037	SOU194-015B	4	Arsenic	11	FALSE	METAL	7440382		11 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61038	SOU194-015B	4	Copper	35	FALSE	METAL	7440508		35 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61039	SOU194-015B	4	Nickel	65	FALSE	METAL	7440020		65 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61040	SOU194-015B	4	Uranium	20	FALSE	METAL	7440611		20 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61041	SOU194-015B	4	Zinc	55.81	TRUE	METAL	7440666		25 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61042	SOU194-015B	4	Manganese	272.96	TRUE	METAL	7439985		85 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61043	SOU194-015B	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61044	SOU194-015B	4	Lead	19.61	TRUE	METAL	7439921		13 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61045	SOU194-015B	4	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61046	SOU194-015B	4	Iron	11233.52	TRUE	METAL	7439896		100 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61047	SOU194-015B	4	Manganese	308.6	TRUE	METAL	7439985		85 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61048	SOU194-015B	4	Zinc	38.42	TRUE	METAL	7440666		25 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61049	SOU194-015B	4	Arsenic	7.7	TRUE	METAL	7440382		11 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61050	SOU194-015B	4	Copper	35	FALSE	METAL	7440508		35 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61051	SOU194-015B	4	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61052	SOU194-015B	4	Silver	10	FALSE	METAL	7440224		10 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61053	SOU194-015B	4	Molybdenum	15	FALSE	METAL	7439987		15 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61054	SOU194-015B	4	Uranium	20	FALSE	METAL	7440611		20 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61055	SOU194-015B	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61056	SOU194-015B	4	Nickel	65	FALSE	METAL	7440020		65 Subsurface		1	SOU194-015B	SOU194015SA001	XRF	mg/kg	OREIS FLD
61057	SOU194-015C	4	Selenium	20	FALSE	METAL	7782492		20 Subsurface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61058	SOU194-015C	4	Mercury	10	FALSE	METAL	7439976		10 Surface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61059	SOU194-015C	4	Zinc	35.34	TRUE	METAL	7440666		25 Surface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61060	SOU194-015C	4	Chromium	85	FALSE	METAL	7440473		85 Subsurface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61061	SOU194-015C	4	Iron	8634.41	TRUE	METAL	7439896		100 Surface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61062	SOU194-015C	4	Selenium	20	FALSE	METAL	7782492		20 Surface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61063	SOU194-015C	4	Uranium	20	FALSE	METAL	7440611		20 Subsurface		1	SOU194-015C	SOU194015SA001	XRF	mg/kg	OREIS FLD
61064	SOU194-015C	4	Copper	35	FALSE	METAL	7440508		35 Surface		1	SOU194-015C	SOU194015SA001</			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	ANALYZE	DL	Depth	SMF	EMP	END_LEVEL	STA	NLME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
61229	194	SOU194-213	16	65	FALSE	METAL	744020	65	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61230	194	SOU194-213	16	15	FALSE	METAL	743987	15	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61231	194	SOU194-213	16	85	FALSE	METAL	7440473	85	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61232	194	SOU194-213	16	203.62	TRUE	METAL	743985	203.62	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61233	194	SOU194-213	16	20	FALSE	METAL	7782492	20	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61234	194	SOU194-213	16	35	FALSE	METAL	7440508	35	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61235	194	SOU194-213	16	9583.75	TRUE	METAL	743986	10337.5	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61236	194	SOU194-213	16	11	FALSE	METAL	7440382	11	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61237	194	SOU194-213	16	14.42	TRUE	METAL	7439921	13	Surface	1	SOU194-213	SOU194213SA001	XRF	mg/kg	U	OREIS_FLD		
61238	194	SOU194-214	16	66	FALSE	METAL	744020	66	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61239	194	SOU194-214	16	10	FALSE	METAL	7440224	10	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61240	194	SOU194-214	16	15	FALSE	METAL	743987	15	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61241	194	SOU194-214	16	20	FALSE	METAL	7782492	20	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61242	194	SOU194-214	16	35.26	TRUE	METAL	7440666	25	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61243	194	SOU194-214	16	10	FALSE	METAL	7439876	10	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61244	194	SOU194-214	16	9.06	TRUE	METAL	7440382	11	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61245	194	SOU194-214	16	14.01	TRUE	METAL	7439921	13	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61246	194	SOU194-214	16	35	FALSE	METAL	7440508	35	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61247	194	SOU194-214	16	44.28	TRUE	METAL	7440473	85	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61248	194	SOU194-214	16	293.39	TRUE	METAL	743985	85	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61249	194	SOU194-214	16	20	FALSE	METAL	7440611	20	Surface	1	SOU194-214	SOU194214SA001	XRF	mg/kg	U	OREIS_FLD		
61250	194	SOU194-215	16	1315.3	TRUE	METAL	743986	100	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61251	194	SOU194-215	16	85	FALSE	METAL	744073	85	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61252	194	SOU194-215	16	219.44	TRUE	METAL	743985	85	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61253	194	SOU194-215	16	10	FALSE	METAL	7440224	10	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61254	194	SOU194-215	16	15	FALSE	METAL	743987	15	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61255	194	SOU194-215	16	20	FALSE	METAL	7782492	20	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61256	194	SOU194-215	16	57.58	TRUE	METAL	7440020	65	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61257	194	SOU194-215	16	20	FALSE	METAL	7440611	20	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61258	194	SOU194-215	16	10	FALSE	METAL	7439876	10	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61259	194	SOU194-215	16	27.71	TRUE	METAL	7440666	25	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61260	194	SOU194-215	16	35	FALSE	METAL	7440508	35	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61261	194	SOU194-215	16	7465.88	TRUE	METAL	743986	100	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61262	194	SOU194-215	16	11	FALSE	METAL	7440382	11	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61263	194	SOU194-215	16	12.78	TRUE	METAL	7439921	13	Surface	1	SOU194-215	SOU194215SA001	XRF	mg/kg	U	OREIS_FLD		
61264	194	SOU194-230	16	55.65	TRUE	METAL	7440473	85	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61265	194	SOU194-230	16	10127.57	TRUE	METAL	743986	100	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61266	194	SOU194-230	16	15	FALSE	METAL	743987	15	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61267	194	SOU194-230	16	10	FALSE	METAL	7440224	10	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61268	194	SOU194-230	16	11	FALSE	METAL	7440382	11	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61269	194	SOU194-230	16	35	FALSE	METAL	7440508	35	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61270	194	SOU194-230	16	20	FALSE	METAL	7440611	20	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61271	194	SOU194-230	16	13.28	TRUE	METAL	7439921	13	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61272	194	SOU194-230	16	20	FALSE	METAL	7782492	20	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61273	194	SOU194-230	16	49.16	TRUE	METAL	7440666	25	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61274	194	SOU194-230	16	10	FALSE	METAL	7439876	10	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61275	194	SOU194-230	16	559.43	TRUE	METAL	743985	85	Surface	1	SOU194-230	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61276	194	SOU194-198	10	72.03	TRUE	METAL	7440020	65	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61277	194	SOU194-198	10	8589.57	TRUE	METAL	743986	100	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61278	194	SOU194-198	10	10	FALSE	METAL	7440224	10	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61279	194	SOU194-198	10	35	FALSE	METAL	7440508	35	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61280	194	SOU194-198	10	33.6	TRUE	METAL	7440473	85	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61281	194	SOU194-198	10	15	FALSE	METAL	743987	15	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61282	194	SOU194-198	10	20	FALSE	METAL	7782492	20	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61283	194	SOU194-198	10	65	FALSE	METAL	7440020	65	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61284	194	SOU194-198	10	20	FALSE	METAL	7440611	20	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61285	194	SOU194-198	10	28	TRUE	METAL	7440666	25	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61286	194	SOU194-198	10	10	FALSE	METAL	7439876	10	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61287	194	SOU194-198	10	283.14	TRUE	METAL	743985	85	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61288	194	SOU194-198	10	10.66	TRUE	METAL	7439921	13	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61289	194	SOU194-198	10	11	FALSE	METAL	7440382	11	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61290	194	SOU194-198	10	474.78	TRUE	METAL	743985	85	Surface	1	SOU194-198	SOU194230SA001	XRF	mg/kg	U	OREIS_FLD		
61291	194	SOU194-084	3	15	FALSE	METAL	743987	15	Surface	1	SOU194-084	SOU194084SA001	XRF	mg/kg	U	OREIS_FLD		
61292	194	SOU194-084	3	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61293	194	SOU194-084	3	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61294	194	SOU194-084	3	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61295	194	SOU194-084	3	6481.42	TRUE	METAL	743986	100	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61296	194	SOU194-084	3	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61297	194	SOU194-084	3	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61298	194	SOU194-084	3	113.62	TRUE	METAL	743985	85	Subsurface	4	SOU194-084	SOU194084SA004	XRF	mg/kg	U	OREIS_FLD		
61299	194	SOU194-084																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSR	TQUAL
61470	194	SOU194-211	20	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61471	194	SOU194-211	20	Lead	10	FALSE	METAL	7440224	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61472	194	SOU194-211	20	Arsenic	12.96	TRUE	METAL	7440382	11	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61473	194	SOU194-211	20	Copper	27.02	TRUE	METAL	7440382	11	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61474	194	SOU194-211	20	Lead	12.27	TRUE	METAL	7443921	13	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61475	194	SOU194-211	20	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61476	194	SOU194-211	20	Chromium	85	FALSE	METAL	7439965	85	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61477	194	SOU194-211	20	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61478	194	SOU194-211	20	Uranium	7.17	TRUE	METAL	7440611	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61479	194	SOU194-211	20	Zinc	36.22	TRUE	METAL	7440686	25	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61480	194	SOU194-211	20	Iron	13294.87	TRUE	METAL	7439996	100	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61481	194	SOU194-211	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61482	194	SOU194-211	20	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61483	194	SOU194-211	20	Nickel	65	TRUE	METAL	7440020	65	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61484	194	SOU194-211	20	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61485	194	SOU194-211	20	Iron	10399.83	TRUE	METAL	7439996	100	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61486	194	SOU194-211	20	Mercury	7.28	TRUE	METAL	7439976	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61487	194	SOU194-211	20	Manganese	189.01	TRUE	METAL	7439965	85	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61488	194	SOU194-211	20	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61489	194	SOU194-211	20	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61490	194	SOU194-211	20	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61491	194	SOU194-211	20	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61492	194	SOU194-211	20	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61493	194	SOU194-211	20	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61494	194	SOU194-211	20	Lead	11.94	TRUE	METAL	7439921	13	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61495	194	SOU194-211	20	Zinc	31.11	TRUE	METAL	7440686	25	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61496	194	SOU194-211	21	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61497	194	SOU194-211	21	Lead	10.07	TRUE	METAL	7439921	13	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61498	194	SOU194-211	21	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61499	194	SOU194-211	21	Arsenic	6.97	TRUE	METAL	7440382	11	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61500	194	SOU194-211	21	Chromium	34.7	TRUE	METAL	7440473	85	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61501	194	SOU194-211	21	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61502	194	SOU194-211	21	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61503	194	SOU194-211	21	Iron	10193.66	TRUE	METAL	7439996	100	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61504	194	SOU194-211	21	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61505	194	SOU194-211	21	Manganese	160.66	TRUE	METAL	7439965	85	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61506	194	SOU194-211	21	Nickel	70.12	TRUE	METAL	7440020	65	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61507	194	SOU194-211	21	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61508	194	SOU194-211	21	Zinc	36.94	TRUE	METAL	7440686	25	Surface	1	SOU194-211	SOU194271SA001	XRF	mg/kg	U	OREIS_FLD
61509	194	SOU194-199	16	Lead	16.62	TRUE	METAL	7439921	13	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61510	194	SOU194-199	16	Zinc	31.56	TRUE	METAL	7440686	25	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61511	194	SOU194-199	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61512	194	SOU194-199	16	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61513	194	SOU194-199	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61514	194	SOU194-199	16	Manganese	322.28	TRUE	METAL	7439965	85	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61515	194	SOU194-199	16	Chromium	42.01	TRUE	METAL	7440473	85	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61516	194	SOU194-199	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61517	194	SOU194-199	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61518	194	SOU194-199	16	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61519	194	SOU194-199	16	Iron	9924.44	TRUE	METAL	7439996	100	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61520	194	SOU194-199	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61521	194	SOU194-199	16	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-199	SOU194199SA004	XRF	mg/kg	U	OREIS_FLD
61522	194	SOU194-200	16	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61523	194	SOU194-200	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61524	194	SOU194-200	16	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61525	194	SOU194-200	16	Iron	11669.94	TRUE	METAL	7439996	100	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61526	194	SOU194-200	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61527	194	SOU194-200	16	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61528	194	SOU194-200	16	Lead	11.94	TRUE	METAL	7439921	13	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61529	194	SOU194-200	16	Manganese	344.89	TRUE	METAL	7439965	85	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61530	194	SOU194-200	16	Zinc	23.17	TRUE	METAL	7440686	25	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61531	194	SOU194-200	16	Arsenic	8.58	TRUE	METAL	7440382	11	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61532	194	SOU194-200	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61533	194	SOU194-200	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61534	194	SOU194-200	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-200	SOU194200SA004	XRF	mg/kg	U	OREIS_FLD
61535	194	SOU194-213	16	Manganese	584.58	TRUE	METAL	7439965	85	Subsurface	4	SOU194-213	SOU194213SA004	XRF	mg/kg	U	OREIS_FLD
61536	194	SOU194-213	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-213	SOU194213SA004	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	DYSDMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE	
61712	SOU194-063	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU194-063	SOU194063SA004	XRF	mg/kg	U	OREIS_FLD
61713	SOU194-063	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU194-063	SOU194063SA004	XRF	mg/kg	U	OREIS_FLD
61714	SOU194-063	4	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU194-063	SOU194063SA004	XRF	mg/kg	U	OREIS_FLD
61715	SOU194-063	4	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU194-063	SOU194063SA004	XRF	mg/kg	U	OREIS_FLD
61716	SOU194-063	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU194-063	SOU194063SA004	XRF	mg/kg	U	OREIS_FLD
61717	SOU194-299	24	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61718	SOU194-299	24	Nickel	65	FALSE	METAL	7440020		65	Subsurface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61719	SOU194-299	24	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61720	SOU194-299	24	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61721	SOU194-299	24	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61722	SOU194-299	24	Zinc	45.57	TRUE	METAL	7440666		25	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61723	SOU194-299	24	Chromium	37.95	TRUE	METAL	7440473		85	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61724	SOU194-299	24	Arsenic	11	FALSE	METAL	7440382		11	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61725	SOU194-299	24	Lead	11.91	TRUE	METAL	7439921		13	Surface	1	SOU194-299	SOU194299SA001	XRF	mg/kg	U	OREIS_FLD
61726	SOU194-300	24	Lead	13.33	TRUE	METAL	7439921		13	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61727	SOU194-300	24	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61728	SOU194-300	24	Iron	9111.78	TRUE	METAL	7439986		100	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61729	SOU194-300	24	Manganese	243.43	TRUE	METAL	7439965		85	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61730	SOU194-300	24	Arsenic	6.37	TRUE	METAL	7440382		11	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61731	SOU194-300	24	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61732	SOU194-300	24	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61733	SOU194-300	24	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61734	SOU194-300	24	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61735	SOU194-300	24	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61736	SOU194-300	24	Chromium	39.6	FALSE	METAL	7440473		85	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61737	SOU194-300	24	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61738	SOU194-300	24	Zinc	32.47	TRUE	METAL	7440666		25	Surface	1	SOU194-300	SOU194300SA001	XRF	mg/kg	U	OREIS_FLD
61739	SOU194-301	24	Chromium	39.65	TRUE	METAL	7440473		85	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61740	SOU194-301	24	Mercury	10	FALSE	METAL	7439976		10	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61741	SOU194-301	24	Lead	10.88	TRUE	METAL	7439921		13	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61742	SOU194-301	24	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61743	SOU194-301	24	Zinc	28.31	TRUE	METAL	7440666		25	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61744	SOU194-301	24	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61745	SOU194-301	24	Arsenic	9.35	TRUE	METAL	7440382		11	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61746	SOU194-301	24	Copper	19.84	TRUE	METAL	7440508		35	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61747	SOU194-301	24	Manganese	416.76	TRUE	METAL	7439965		85	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61748	SOU194-301	24	Nickel	10	FALSE	METAL	7440020		10	Subsurface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61749	SOU194-301	24	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61750	SOU194-301	24	Iron	11868.32	TRUE	METAL	7439986		100	Surface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61751	SOU194-301	24	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	1	SOU194-301	SOU194301SA001	XRF	mg/kg	U	OREIS_FLD
61752	SOU194-198	16	Iron	7535.59	TRUE	METAL	7439986		100	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61753	SOU194-198	16	Mercury	10	FALSE	METAL	7439976		10	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61754	SOU194-198	16	Copper	35	FALSE	METAL	7440508		35	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61755	SOU194-198	16	Chromium	85	FALSE	METAL	7440473		85	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61756	SOU194-198	16	Nickel	65	FALSE	METAL	7440020		65	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61757	SOU194-198	16	Silver	10	FALSE	METAL	7440224		10	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61758	SOU194-198	16	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61759	SOU194-198	16	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61760	SOU194-198	16	Manganese	413.25	TRUE	METAL	7439965		85	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61761	SOU194-198	16	Lead	8.88	TRUE	METAL	7439921		13	Surface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61762	SOU194-198	16	Uranium	20	FALSE	METAL	7440611		20	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61763	SOU194-198	16	Zinc	39.55	TRUE	METAL	7440666		25	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61764	SOU194-198	16	Selenium	20	FALSE	METAL	7782492		20	Subsurface	1	SOU194-198	SOU194198SA004	XRF	mg/kg	U	OREIS_FLD
61765	SOU194-201	16	Chromium	85	FALSE	METAL	7440473		85	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61766	SOU194-201	16	Manganese	411.38	TRUE	METAL	7439965		85	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61767	SOU194-201	16	Zinc	28.07	TRUE	METAL	7440666		25	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61768	SOU194-201	16	Arsenic	5.48	TRUE	METAL	7440382		11	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61769	SOU194-201	16	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61770	SOU194-201	16	Iron	8618.84	TRUE	METAL	7439986		100	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61771	SOU194-201	16	Selenium	20	FALSE	METAL	7782492		20	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61772	SOU194-201	16	Nickel	65	FALSE	METAL	7440020		65	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61773	SOU194-201	16	Mercury	10	FALSE	METAL	7439976		10	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61774	SOU194-201	16	Silver	10	FALSE	METAL	7440224		10	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61775	SOU194-201	16	Copper	35	FALSE	METAL	7440508		35	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61776	SOU194-201	16	Lead	9.24	TRUE	METAL	7439921		13	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61777	SOU194-201	16	Uranium	20	FALSE	METAL	7440611		20	Subsurface	1	SOU194-201	SOU194201SA004	XRF	mg/kg	U	OREIS_FLD
61778	SOU194-214	16	Arsenic	6.42	TRUE	METAL	7440382		11	Subsurface	1	SOU194-214	SOU194214SA004	XRF	mg/kg	U	OREIS_FLD
61779	SOU194-214	16	Manganese	98.6	TRUE	METAL	7439965		85	Subsurface	1	SOU194-214	SOU194214SA004	XRF	mg/kg	U	OREIS_FLD
61780	SOU194-214	16	Silver	10	FALSE	METAL	7440224		10	Subsurface	1						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
GRD	ANALYSIS	RESULT	ANALYST	DATE	TIME	DEPTH	CONCENTRATION	UNIT	STATUS	LAB	DATE	TIME	LAB	METHOD	UNIT	STATUS	SOURCE
62196	194	SOU194-133	10	Zinc	128.42	TRUE	METAL	7440666	25	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62198	194	SOU194-133	10	Uranium	7.21	TRUE	METAL	7440611	20	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62200	194	SOU194-133	10	Copper	35	FALSE	METAL	7440666	25	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62201	194	SOU194-133	10	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62202	194	SOU194-133	10	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62203	194	SOU194-133	10	Chromium	13.98	TRUE	METAL	7439921	13	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62204	194	SOU194-133	10	Iron	13996.24	TRUE	METAL	7439866	100	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62205	194	SOU194-133	10	Manganese	17.98	TRUE	METAL	7439965	85	Surface	1	SOU194-133	SOU194133SA001	XRF	mg/kg	U	OREIS_FLD
62206	194	SOU194-145	13	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-145	SOU194145SA001	XRF	mg/kg	U	OREIS_FLD
62207	194	SOU194-145	13	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-145	SOU194145SA001	XRF	mg/kg	U	OREIS_FLD
62208	194	SOU194-145	13	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-145	SOU194145SA001	XRF	mg/kg	U	OREIS_FLD
62209	194	SOU194-145	13	Copper	31.48	TRUE	METAL	7440666	25	Surface	1	SOU194-145	SOU194145SA001	XRF	mg/kg	U	OREIS_FLD
62210	194	SOU194-316	25	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62211	194	SOU194-316	25	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62212	194	SOU194-316	25	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62213	194	SOU194-316	25	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62214	194	SOU194-316	25	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62215	194	SOU194-316	25	Lead	18.89	TRUE	METAL	7439921	13	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62216	194	SOU194-316	25	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-316	SOU194316SA001	XRF	mg/kg	U	OREIS_FLD
62217	194	SOU194-328	24	Manganese	227.42	TRUE	METAL	7439965	85	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62218	194	SOU194-328	24	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62219	194	SOU194-328	24	Lead	10	FALSE	METAL	7439976	10	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62220	194	SOU194-328	24	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62221	194	SOU194-328	24	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62222	194	SOU194-328	24	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62223	194	SOU194-328	24	Lead	11.02	TRUE	METAL	7439921	13	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62224	194	SOU194-328	24	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62225	194	SOU194-328	24	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62226	194	SOU194-328	24	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62227	194	SOU194-328	24	Iron	11794.5	TRUE	METAL	7439866	100	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62228	194	SOU194-328	24	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62229	194	SOU194-328	24	Zinc	45.65	TRUE	METAL	7440666	25	Surface	1	SOU194-328	SOU194328SA001	XRF	mg/kg	U	OREIS_FLD
62230	194	SOU194-329	24	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62231	194	SOU194-329	24	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62232	194	SOU194-329	24	Chromium	32.85	TRUE	METAL	7440666	25	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62233	194	SOU194-329	24	Uranium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62234	194	SOU194-329	24	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62235	194	SOU194-329	24	Manganese	278.12	TRUE	METAL	7439965	85	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62236	194	SOU194-329	24	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62237	194	SOU194-329	24	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62238	194	SOU194-329	24	Iron	8813.39	TRUE	METAL	7439866	100	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62239	194	SOU194-329	24	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62240	194	SOU194-329	24	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62241	194	SOU194-329	24	Lead	15.98	TRUE	METAL	7439921	13	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62242	194	SOU194-329	24	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-329	SOU194329SA001	XRF	mg/kg	U	OREIS_FLD
62243	194	SOU194-330	25	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62244	194	SOU194-330	25	Selenium	10	FALSE	METAL	7440224	10	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62245	194	SOU194-330	25	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62246	194	SOU194-330	25	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62247	194	SOU194-330	25	Iron	10454.32	TRUE	METAL	7439866	100	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62248	194	SOU194-330	25	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62249	194	SOU194-330	25	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62250	194	SOU194-330	25	Zinc	42.77	TRUE	METAL	7440666	25	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62251	194	SOU194-330	25	Chromium	54.42	TRUE	METAL	7440473	85	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62252	194	SOU194-330	25	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62253	194	SOU194-330	25	Manganese	178.46	TRUE	METAL	7439965	85	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62254	194	SOU194-330	25	Lead	17.18	TRUE	METAL	7439921	13	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62255	194	SOU194-330	25	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-330	SOU194330SA001	XRF	mg/kg	U	OREIS_FLD
62256	194	SOU194-312	24	Arsenic	18.79	TRUE	METAL	7440382	11	Surface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62257	194	SOU194-312	24	Iron	4871.84	TRUE	METAL	7439866	100	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62258	194	SOU194-312	24	Manganese	124.98	TRUE	METAL	7439965	85	Surface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62259	194	SOU194-312	24	Chromium	57.42	TRUE	METAL	7440473	85	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62260	194	SOU194-312	24	Copper	34.9	TRUE	METAL	7440508	35	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62261	194	SOU194-312	24	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62262	194	SOU194-312	24	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62263	194	SOU194-312	24	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62264	194	SOU194-312	24	Zinc	42.99	TRUE	METAL	7440666	25	Subsurface	4	SOU194-312	SOU194312SA004	XRF	mg/kg	U	OREIS_FLD
62265	194																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
62430	SOU194-340	28	Iron	11539.55	TRUE	METAL	7439886	100	Surface	1	SOU194-340	SOU194340A001	XRF	mg/kg	U	OREIS FLD
62440	SOU194-340	28	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-340	SOU194340A001	XRF	mg/kg	U	OREIS FLD
62441	SOU194-340	28	Uranium	20	FALSE	METAL	7439992	20	Surface	1	SOU194-340	SOU194340A001	XRF	mg/kg	U	OREIS FLD
62442	SOU194-341	28	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62443	SOU194-341	28	Silver	9.66	TRUE	METAL	7440224	10	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62444	SOU194-341	28	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62445	SOU194-341	28	Arsenic	7.19	TRUE	METAL	7440382	11	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62446	SOU194-341	28	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62447	SOU194-341	28	Zinc	59.47	TRUE	METAL	7440666	25	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62448	SOU194-341	28	Mercury	10	FALSE	METAL	7439976	10	Surface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62449	SOU194-341	28	Manganese	126.81	TRUE	METAL	7439965	85	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62450	SOU194-341	28	Iron	20313.31	TRUE	METAL	7439886	100	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62451	SOU194-341	28	Selenium	20	FALSE	METAL	7782492	20	Surface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62452	SOU194-341	28	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62453	SOU194-341	28	Chromium	63.72	TRUE	METAL	7440473	85	Subsurface	4	SOU194-341	SOU194341A004	XRF	mg/kg	U	OREIS FLD
62454	SOU194-341	28	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62456	SOU194-341	28	Chromium	47.82	TRUE	METAL	7440473	85	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62457	SOU194-341	28	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62458	SOU194-341	28	Lead	15.46	TRUE	METAL	7439921	13	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62459	SOU194-341	28	Manganese	392.21	TRUE	METAL	7439965	85	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62460	SOU194-341	28	Silver	11.63	TRUE	METAL	7440224	10	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62461	SOU194-341	28	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62462	SOU194-341	28	Zinc	26.51	FALSE	METAL	7440666	25	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62463	SOU194-341	28	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62464	SOU194-341	28	Iron	9871.93	TRUE	METAL	7439886	100	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62465	SOU194-341	28	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62466	SOU194-341	28	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62467	SOU194-341	28	Nickel	69.74	TRUE	METAL	7440020	65	Subsurface	1	SOU194-341	SOU194341A001	XRF	mg/kg	U	OREIS FLD
62468	SOU194-343	28	Lead	15.37	TRUE	METAL	7439921	13	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62469	SOU194-343	28	Manganese	299.89	TRUE	METAL	7439965	85	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62470	SOU194-343	28	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62471	SOU194-343	28	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62472	SOU194-343	28	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62473	SOU194-343	28	Iron	11879.15	TRUE	METAL	7439886	100	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62474	SOU194-343	28	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62475	SOU194-343	28	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62476	SOU194-343	28	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62477	SOU194-343	28	Zinc	27.72	TRUE	METAL	7440666	25	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62478	SOU194-343	28	Chromium	35.39	TRUE	METAL	7440473	85	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62479	SOU194-343	28	Nickel	69.31	TRUE	METAL	7440020	65	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62480	SOU194-343	28	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-343	SOU194343A001	XRF	mg/kg	U	OREIS FLD
62481	SOU194-343	28	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62482	SOU194-343	28	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62483	SOU194-343	28	Manganese	156.94	TRUE	METAL	7439965	85	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62484	SOU194-343	28	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62485	SOU194-343	28	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62486	SOU194-343	28	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62487	SOU194-343	28	Iron	7673.27	TRUE	METAL	7439886	100	Surface	1	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62488	SOU194-343	28	Zinc	18.85	TRUE	METAL	7440666	25	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62489	SOU194-343	28	Lead	11.45	TRUE	METAL	7439921	13	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62490	SOU194-343	28	Arsenic	5.98	TRUE	METAL	7440382	11	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62491	SOU194-343	28	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62492	SOU194-343	28	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62493	SOU194-343	28	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-343	SOU194343A004	XRF	mg/kg	U	OREIS FLD
62494	SOU194-344	25	Zinc	31.39	TRUE	METAL	7440666	25	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62495	SOU194-344	25	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62496	SOU194-344	25	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62497	SOU194-344	25	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62498	SOU194-344	25	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62499	SOU194-344	25	Manganese	234.44	TRUE	METAL	7439965	85	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62500	SOU194-344	25	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62501	SOU194-344	25	Lead	20.38	TRUE	METAL	7439921	13	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62502	SOU194-344	25	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62503	SOU194-344	25	Iron	10009.98	TRUE	METAL	7439886	100	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62504	SOU194-344	25	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62505	SOU194-344	25	Chromium	39.22	TRUE	METAL	7440473	85	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62506	SOU194-344	25	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62507	SOU194-344	25	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62508	SOU194-344	25	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-344	SOU194344A001	XRF	mg/kg	U	OREIS FLD
62509	SOU194-344	25	Chromium	72.27	TRUE	METAL	7440473	85	Surface	1	SOU194-344					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	ANALYSIS	Result	DETECT	ANA_TYP	DIR	DL	Depth	SMP_ENV	EMP_LVL	STA_NAME	SAMPLE	ANA_METHOD	UNIT	RSLT	SOURCE
62880	194	SOU194-356	28	10.57	TRUE	METAL	744024	10	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62881	194	SOU194-356	28	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62882	194	SOU194-356	28	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62883	194	SOU194-356	28	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62884	194	SOU194-356	28	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62885	194	SOU194-356	28	12.1	TRUE	METAL	7439921	13	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62886	194	SOU194-356	28	143.03	TRUE	METAL	7439965	85	Subsurface	4	SOU194-356	SOU194356A004	XRF	mg/kg	U	OREIS_FLD
62887	194	SOU194-357	28	11050.8	TRUE	METAL	7439896	100	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62888	194	SOU194-357	28	9.79	TRUE	METAL	7439921	13	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62889	194	SOU194-357	28	20	FALSE	METAL	7440011	20	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62890	194	SOU194-357	28	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62891	194	SOU194-357	28	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62892	194	SOU194-357	28	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62893	194	SOU194-357	28	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62894	194	SOU194-357	28	8.88	TRUE	METAL	7440382	11	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62895	194	SOU194-357	28	602.22	TRUE	METAL	7439965	85	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62896	194	SOU194-357	28	1782.92	TRUE	METAL	7439976	10	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62897	194	SOU194-357	28	35.94	TRUE	METAL	7440473	85	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62898	194	SOU194-357	28	27.04	TRUE	METAL	7440666	25	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62899	194	SOU194-357	28	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-357	SOU194357A004	XRF	mg/kg	U	OREIS_FLD
62900	194	SOU194-352	27	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62901	194	SOU194-352	27	278.45	TRUE	METAL	7439965	85	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62902	194	SOU194-352	27	1619.4	TRUE	METAL	7439965	100	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62903	194	SOU194-352	27	44.48	TRUE	METAL	7440473	85	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62904	194	SOU194-352	27	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62905	194	SOU194-352	27	45.08	TRUE	METAL	7440666	25	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62906	194	SOU194-352	27	9.2	TRUE	METAL	7439921	13	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62907	194	SOU194-352	27	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62908	194	SOU194-352	27	16.08	TRUE	METAL	7440382	11	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62909	194	SOU194-352	27	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62910	194	SOU194-352	27	10.28	TRUE	METAL	7440224	10	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62911	194	SOU194-352	27	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62912	194	SOU194-352	27	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-352	SOU194352A004	XRF	mg/kg	U	OREIS_FLD
62913	194	SOU194-366	27	10	FALSE	METAL	7439976	10	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62914	194	SOU194-366	27	20	FALSE	METAL	7782492	20	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62915	194	SOU194-366	27	222.65	TRUE	METAL	7439965	85	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62916	194	SOU194-366	27	74.0611	TRUE	METAL	7440611	20	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62917	194	SOU194-366	27	34.98	TRUE	METAL	7440666	25	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62918	194	SOU194-366	27	9.55	TRUE	METAL	7439921	13	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62919	194	SOU194-366	27	11	FALSE	METAL	7440382	11	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62920	194	SOU194-366	27	12017.83	TRUE	METAL	7439896	100	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62921	194	SOU194-366	27	35	FALSE	METAL	7440508	35	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62922	194	SOU194-366	27	51.76	TRUE	METAL	7440473	85	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62923	194	SOU194-366	27	15	FALSE	METAL	7439987	15	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62924	194	SOU194-366	27	65.5	TRUE	METAL	7440020	65	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62925	194	SOU194-366	27	10	FALSE	METAL	7440224	10	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62926	194	SOU194-366	27	5.53	TRUE	METAL	7440382	11	Subsurface	1	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62927	194	SOU194-366	27	12.04	TRUE	METAL	7439921	13	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62928	194	SOU194-366	27	55.23	TRUE	METAL	7440473	85	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62929	194	SOU194-366	27	152.42	TRUE	METAL	7439965	85	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62930	194	SOU194-366	27	13182.81	TRUE	METAL	7439896	100	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62931	194	SOU194-366	27	16	FALSE	METAL	7439987	16	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62932	194	SOU194-366	27	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62933	194	SOU194-366	27	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62934	194	SOU194-366	27	31.72	TRUE	METAL	7440666	25	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62935	194	SOU194-366	27	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62936	194	SOU194-366	27	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62937	194	SOU194-366	27	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62938	194	SOU194-366	27	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-366	SOU194366A004	XRF	mg/kg	U	OREIS_FLD
62939	194	SOU194-366	27	38.53	TRUE	METAL	7440473	85	Surface	1	SOU194-366	SOU194366A001	XRF	mg/kg	U	OREIS_FLD
62940	194	SOU194-368	28	13.65	TRUE	METAL	7439921	13	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62941	194	SOU194-368	28	15	FALSE	METAL	7439987	15	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62942	194	SOU194-368	28	10	FALSE	METAL	7439976	10	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62943	194	SOU194-368	28	20	FALSE	METAL	7440611	20	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62944	194	SOU194-368	28	17002.1	TRUE	METAL	7439896	100	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62945	194	SOU194-368	28	330.2	TRUE	METAL	7439965	85	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62946	194	SOU194-368	28	11	FALSE	METAL	7440382	11	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62947	194	SOU194-368	28	35	FALSE	METAL	7440508	35	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62948	194	SOU194-368	28	65	FALSE	METAL	7440020	65	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg	U	OREIS_FLD
62949	194	SOU194-368	28	20	FALSE	METAL	7782492	20	Surface	1	SOU194-368	SOU194368A001	XRF	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV_LVL	STA_NAME	Sample	ANA_METHOD	Unit	ORIS_FL	SOURCE	
62922	194	SOU194-339	27	10	FALSE	METAL	7439976	10	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62923	194	SOU194-339	27	5.73	TRUE	METAL	7440382	11	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62924	194	SOU194-339	27	15	FALSE	METAL	7439987	15	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62925	194	SOU194-339	27	20	FALSE	METAL	7440111	20	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62926	194	SOU194-339	27	20	FALSE	METAL	7782492	20	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62927	194	SOU194-339	27	65	FALSE	METAL	7440020	65	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62928	194	SOU194-339	27	40.49	TRUE	METAL	7440666	25	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62929	194	SOU194-339	27	10	FALSE	METAL	7440224	10	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62930	194	SOU194-339	27	10	TRUE	METAL	7439866	100	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62931	194	SOU194-339	27	35	FALSE	METAL	7439987	35	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62932	194	SOU194-339	27	14.03	TRUE	METAL	7439921	13	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62933	194	SOU194-339	27	468.39	TRUE	METAL	7439965	85	Surface	1	SOU194-339	SOU194339SA001	XRF	mg/kg	U	OREIS_FLD
62934	194	SOU194-353	27	52.17	TRUE	METAL	7440473	85	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62935	194	SOU194-353	27	321.87	TRUE	METAL	7439965	85	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62936	194	SOU194-353	27	20	FALSE	METAL	7782492	20	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62937	194	SOU194-353	27	10	FALSE	METAL	7440224	10	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62938	194	SOU194-353	27	38.62	TRUE	METAL	7440666	25	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62939	194	SOU194-353	27	11727.44	TRUE	METAL	7439866	100	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62940	194	SOU194-353	27	20	FALSE	METAL	7440611	20	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62941	194	SOU194-353	27	65	FALSE	METAL	7440020	65	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62942	194	SOU194-353	27	35	FALSE	METAL	7440508	35	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62943	194	SOU194-353	27	5.84	TRUE	METAL	7440382	11	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62944	194	SOU194-353	27	10	FALSE	METAL	7439976	10	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62945	194	SOU194-353	27	10.87	TRUE	METAL	7439921	13	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62946	194	SOU194-353	27	15	FALSE	METAL	7439987	15	Surface	1	SOU194-353	SOU194353SA001	XRF	mg/kg	U	OREIS_FLD
62947	194	SOU194-371	28	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62948	194	SOU194-371	28	11	FALSE	METAL	7440392	11	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62949	194	SOU194-371	28	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62950	194	SOU194-371	28	7699.57	TRUE	METAL	7439866	100	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62951	194	SOU194-371	28	554.78	TRUE	METAL	7439866	100	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62952	194	SOU194-371	28	42.77	TRUE	METAL	7440473	85	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62953	194	SOU194-371	28	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62954	194	SOU194-371	28	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62955	194	SOU194-371	28	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62956	194	SOU194-371	28	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62957	194	SOU194-371	28	9.62	TRUE	METAL	7439921	13	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62958	194	SOU194-371	28	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62959	194	SOU194-371	28	17.62	TRUE	METAL	7440666	25	Subsurface	4	SOU194-371	SOU194371SA004	XRF	mg/kg	U	OREIS_FLD
62960	194	SOU194-372	25	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62961	194	SOU194-372	25	9.86	TRUE	METAL	7439921	13	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62962	194	SOU194-372	25	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62963	194	SOU194-372	25	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62964	194	SOU194-372	25	39.98	TRUE	METAL	7440473	85	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62965	194	SOU194-372	25	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62966	194	SOU194-372	25	169.21	TRUE	METAL	7439965	85	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62967	194	SOU194-372	25	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62968	194	SOU194-372	25	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62969	194	SOU194-372	25	7655.67	TRUE	METAL	7439866	100	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62970	194	SOU194-372	25	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62971	194	SOU194-372	25	317.78	TRUE	METAL	7440666	25	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62972	194	SOU194-372	25	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-372	SOU194372SA004	XRF	mg/kg	U	OREIS_FLD
62973	194	SOU194-378	25	9.5	TRUE	METAL	7440382	11	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62974	194	SOU194-378	25	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62975	194	SOU194-378	25	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62976	194	SOU194-378	25	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62977	194	SOU194-378	25	18062.11	TRUE	METAL	7439866	100	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62978	194	SOU194-378	25	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62979	194	SOU194-378	25	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62980	194	SOU194-378	25	86.8	TRUE	METAL	7439965	85	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62981	194	SOU194-378	25	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62982	194	SOU194-378	25	14.14	TRUE	METAL	7439921	13	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62983	194	SOU194-378	25	53.76	TRUE	METAL	7440666	25	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62984	194	SOU194-378	25	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62985	194	SOU194-378	25	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-378	SOU194378SA004	XRF	mg/kg	U	OREIS_FLD
62986	194	SOU194-379	29	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
62987	194	SOU194-379	29	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
62988	194	SOU194-379	29	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
62989	194	SOU194-379	29	32.47	TRUE	METAL	7440666	25	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
62990	194	SOU194-379	29	221.78	TRUE	METAL	7439965	85	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
62991	194	SOU194-379	29	8.70	TRUE	METAL	7439921	13	Subsurface	4	SOU194-379	SOU194379SA004	XRF	mg/kg	U	OREIS_FLD
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SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA. TYPE	DL	Depth	SMP	END_LEVEL	STA. NAME	Sample#	ANA. METHOD	Unit	RSLT	TQUAL	SOURCE
63164	194	SOU194-311	23	Arsenic	11.43	TRUE	METAL	7440224	10	Surface	1	SOU194-311	SOU194311SA001	XRF	mg/kg	U	OREIS_FLD
63165	194	SOU194-311	23	Arsenic	18.03	TRUE	METAL	7440382	11	Surface	1	SOU194-311	SOU194311SA001	XRF	mg/kg	U	OREIS_FLD
63166	194	SOU194-311	23	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU194-311	SOU194311SA001	XRF	mg/kg	U	OREIS_FLD
63167	194	SOU194-311	23	Chromium	23.11	TRUE	METAL	7440508	35	Surface	1	SOU194-311	SOU194311SA001	XRF	mg/kg	U	OREIS_FLD
63168	194	SOU194-321	22	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63169	194	SOU194-321	22	Iron	9968.37	TRUE	METAL	7439896	100	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63170	194	SOU194-321	22	Mercury	15	FALSE	METAL	7439987	10	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63171	194	SOU194-321	22	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63172	194	SOU194-321	22	Zinc	33.48	TRUE	METAL	7440666	25	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63173	194	SOU194-321	22	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63174	194	SOU194-321	22	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63175	194	SOU194-321	22	Lead	12.95	TRUE	METAL	7439921	13	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63176	194	SOU194-321	22	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63177	194	SOU194-321	22	Copper	65	FALSE	METAL	7440020	65	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63178	194	SOU194-321	22	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63179	194	SOU194-321	22	Manganese	374.34	TRUE	METAL	7439965	85	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63180	194	SOU194-321	22	Chromium	89.82	TRUE	METAL	7440473	85	Surface	1	SOU194-321	SOU194321SA001	XRF	mg/kg	U	OREIS_FLD
63181	194	SOU194-323	23	Lead	17.08	TRUE	METAL	7439921	13	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63182	194	SOU194-323	23	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63183	194	SOU194-323	23	Zinc	47.57	TRUE	METAL	7440666	25	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63184	194	SOU194-323	23	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63185	194	SOU194-323	23	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63186	194	SOU194-323	23	Chromium	36.93	TRUE	METAL	7440473	85	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63187	194	SOU194-323	23	Manganese	395.68	TRUE	METAL	7439965	85	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63188	194	SOU194-323	23	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63189	194	SOU194-323	23	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63190	194	SOU194-323	23	Copper	35	FALSE	METAL	7440020	35	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63191	194	SOU194-323	23	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63192	194	SOU194-323	23	Iron	13854.79	TRUE	METAL	7439896	100	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63193	194	SOU194-323	23	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-323	SOU194323SA001	XRF	mg/kg	U	OREIS_FLD
63194	194	SOU194-324	23	Selenium	10	FALSE	METAL	7440224	10	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63195	194	SOU194-324	23	Manganese	315.28	TRUE	METAL	7439965	85	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63196	194	SOU194-324	23	Chromium	44.53	TRUE	METAL	7440473	85	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63197	194	SOU194-324	23	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63198	194	SOU194-324	23	Arsenic	6.82	TRUE	METAL	7440382	11	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63199	194	SOU194-324	23	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63200	194	SOU194-324	23	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63201	194	SOU194-324	23	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63202	194	SOU194-324	23	Iron	11788.84	TRUE	METAL	7439896	100	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63203	194	SOU194-324	23	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63204	194	SOU194-324	23	Zinc	34.94	TRUE	METAL	7440666	25	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63205	194	SOU194-324	23	Lead	11.05	TRUE	METAL	7439921	13	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63206	194	SOU194-324	23	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU194-324	SOU194324SA001	XRF	mg/kg	U	OREIS_FLD
63207	194	SOU194-336	27	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63208	194	SOU194-336	27	Manganese	284.68	TRUE	METAL	7439965	85	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63209	194	SOU194-336	27	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63210	194	SOU194-336	27	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63211	194	SOU194-336	27	Zinc	27.97	TRUE	METAL	7440666	25	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63212	194	SOU194-336	27	Silver	10.33	TRUE	METAL	7440224	10	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63213	194	SOU194-336	27	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63214	194	SOU194-336	27	Iron	10677.72	TRUE	METAL	7439896	100	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63215	194	SOU194-336	27	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63216	194	SOU194-336	27	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63217	194	SOU194-336	27	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63218	194	SOU194-336	27	Lead	12.14	TRUE	METAL	7439921	13	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63219	194	SOU194-336	27	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-336	SOU194336SA004	XRF	mg/kg	U	OREIS_FLD
63220	194	SOU194-386	29	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63221	194	SOU194-386	29	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63222	194	SOU194-386	29	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63223	194	SOU194-386	29	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63224	194	SOU194-386	29	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63225	194	SOU194-386	29	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63226	194	SOU194-386	29	Lead	8.02	TRUE	METAL	7439921	13	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63227	194	SOU194-386	29	Manganese	122.88	TRUE	METAL	7439965	85	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63228	194	SOU194-386	29	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63229	194	SOU194-386	29	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD
63230	194	SOU194-386	29	Chromium	57.58	TRUE	METAL	7440473	85	Subsurface	4	SOU194-386	SOU194386SA004	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYPE	DIR20MTR	DL	Depth	SMF	EMP_LVL	STA	STA_NAME	Sample#	SW46	SW46	UNIT	RSLT	SOURCE
63448	194	SOU194-302	1	EU Analysis	0.0087	FALSE	SVDA	111444	0.0087	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63449	194	SOU194-302	21	Di-n-octylphthalate	83.1	TRUE	METAL	7440484	0.25	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63450	194	SOU194-302	21	Mercury	0.0184	TRUE	METAL	7439976	0.0413	Subsurface	4	SOU194-302	SOU194302A004	SW46-7471A	NIM	mg/kg	B	OK	OREIS_LAB
63451	194	SOU194-302	21	Nickel	43.1	TRUE	METAL	7440200	0.62	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63452	194	SOU194-302	21	Selenium	2.6	TRUE	METAL	7782492	0.62	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63453	194	SOU194-302	21	PCB-1248	0.041	FALSE	PPCB	12872296	0.041	Subsurface	4	SOU194-302	SOU194302A004	SW46-8082	NIM	mg/kg	E	OK	OREIS_LAB
63454	194	SOU194-302	21	Dibenzofuran	0.41	FALSE	SVDA	132649	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63455	194	SOU194-302	21	Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63456	194	SOU194-302	21	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63457	194	SOU194-302	21	1,2-Dichlorobenzene	0.41	FALSE	SVDA	95501	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63458	194	SOU194-302	21	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	95954	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63459	194	SOU194-302	21	2-Chloronaphthalene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63460	194	SOU194-302	21	Aluminum	10000	TRUE	METAL	7429905	6.2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	N	OK	OREIS_LAB
63461	194	SOU194-302	21	Fluoranthene	1.7	TRUE	METAL	7440686	1.7	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63462	194	SOU194-302	21	Zinc	65.0	TRUE	METAL	7440666	2.5	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63463	194	SOU194-302	21	Plutonium-239/240	0.004	TRUE	RADS	N760	0.022	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63464	194	SOU194-302	21	Diethyl phthalate	0.41	FALSE	SVDA	84652	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63465	194	SOU194-302	21	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63466	194	SOU194-302	21	Nitrobenzene	2	FALSE	SVDA	98953	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63467	194	SOU194-302	21	2-Methylphenol	0.41	FALSE	SVDA	95487	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63468	194	SOU194-302	21	Phenol	0.41	FALSE	SVDA	108952	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63469	194	SOU194-302	21	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63470	194	SOU194-302	21	3-Nitrobenzamide	2	FALSE	SVDA	98952	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63471	194	SOU194-302	21	Benzoic acid	2	FALSE	SVDA	69500	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63472	194	SOU194-302	21	Arsenic	35.2	TRUE	METAL	7440382	1.2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63473	194	SOU194-302	21	Copper	47.9	TRUE	METAL	7440508	1.2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63474	194	SOU194-302	21	Silver	190	TRUE	METAL	7440225	24.4	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63475	194	SOU194-302	21	Uranium	2.44	TRUE	METAL	7440611	0.11	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63476	194	SOU194-302	21	Thorium-232	0.91	TRUE	RADS	N2698	0.02	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63477	194	SOU194-302	21	Bis(2-ethylhexyl)phthalate	0.093	TRUE	SVDA	117817	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63478	194	SOU194-302	21	Fluoranthene	0.41	FALSE	SVDA	206440	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63479	194	SOU194-302	21	Hexachloroethane	0.41	FALSE	SVDA	67721	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63480	194	SOU194-302	21	m,p-Cresol	0.82	FALSE	SVDA	P2	0.82	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63481	194	SOU194-302	21	Phenanthrene	0.41	FALSE	SVDA	85018	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63482	194	SOU194-302	21	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63483	194	SOU194-302	21	2,4-Dinitrophenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63484	194	SOU194-302	21	Molybdenum	4.5	TRUE	METAL	7439687	0.62	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	E	OK	OREIS_LAB
63485	194	SOU194-302	21	Beta activity	29.2	TRUE	RADS	12587472	3.4	Subsurface	4	SOU194-302	SOU194302A004	EPA-900.0.M	pcir	U	OK	OREIS_LAB	
63486	194	SOU194-302	21	Cesium-137	0.0	TRUE	RADS	10045973	0.14	Subsurface	4	SOU194-302	SOU194302A004	EPA-901.1.M	pcir	U	OK	OREIS_LAB	
63487	194	SOU194-302	21	Plutonium-238	0.011	TRUE	RADS	13981163	0.028	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63488	194	SOU194-302	21	Thorium-230	1.12	TRUE	RADS	14269637	0.06	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63489	194	SOU194-302	21	Uranium-234	0.71	TRUE	RADS	13969295	0.05	Subsurface	4	SOU194-302	SOU194302A004	DOE A-01-R MOD	pcir	U	OK	OREIS_LAB	
63490	194	SOU194-302	21	PCB-1242	0.041	FALSE	PPCB	53469219	0.041	Subsurface	4	SOU194-302	SOU194302A004	SW46-8082	NIM	mg/kg	U	OK	OREIS_LAB
63491	194	SOU194-302	21	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63492	194	SOU194-302	21	Chrysene	0.41	FALSE	SVDA	218019	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63493	194	SOU194-302	21	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63494	194	SOU194-302	21	naphthalene	0.41	FALSE	SVDA	78991	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63495	194	SOU194-302	21	Naphthalene	0.41	FALSE	SVDA	91203	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63496	194	SOU194-302	21	N-Nitroso-di-n-propylamine	0.0082	FALSE	SVDA	621647	0.0082	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C SIM	mg/kg	U	OK	OREIS_LAB	
63497	194	SOU194-302	21	Pyridine	0.82	FALSE	SVDA	110861	0.82	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63498	194	SOU194-302	21	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63499	194	SOU194-302	21	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63500	194	SOU194-302	21	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63501	194	SOU194-302	21	Benzol(glycerylene)	0.41	FALSE	SVDA	191242	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63502	194	SOU194-302	21	2,4-Dinitrobenzene	0.41	FALSE	SVDA	121142	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63503	194	SOU194-302	21	2-Methylnaphthalene	0.41	FALSE	SVDA	91576	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63504	194	SOU194-302	21	2-Nitrobenzamide	2	FALSE	SVDA	88744	2	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	OREIS_LAB
63505	194	SOU194-302	21	2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	SOU194-302	SOU194302A004	SW46-8270C	NIM	mg/kg	U	OK	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	ANALYSIS	Result	DETECT	ANALYSIS	DL	DL	Depth	SMF	ENV	STA	STA	STA	STA	STA	STA	STA
SWMU	Grp	ANALYSIS	Result	DETECT	ANALYSIS	DL	DL	Depth	SMF	ENV	STA	STA	STA	STA	STA	STA	STA
63890	194	SOU194-388	30	4-Chlorobenzene	0.4	FALSE	SVDA	86062	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63891	194	SOU194-388	30	4-Chlorobenzene	0.4	FALSE	SVDA	106478	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63892	194	SOU194-388	30	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63893	194	SOU194-388	30	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	111911	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63894	194	SOU194-388	30	Fluorene	0.4	FALSE	SVDA	86737	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63895	194	SOU194-388	30	Phenol	0.4	FALSE	SVDA	108952	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63896	194	SOU194-388	30	2-Nitrobenzene	0.4	FALSE	SVDA	742905	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63897	194	SOU194-388	30	Arsenic	1.0	TRUE	METAL	7440382	1.2	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	E	OREIS_LAB
63898	194	SOU194-388	30	Cobalt	7.5	TRUE	METAL	7440484	0.24	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63899	194	SOU194-388	30	Lithium	1.4	TRUE	METAL	7440611	0.2	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63900	194	SOU194-388	30	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63901	194	SOU194-388	30	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63902	194	SOU194-388	30	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63903	194	SOU194-388	30	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	10153	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63904	194	SOU194-388	30	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63905	194	SOU194-388	30	Acenaphthene	0.4	FALSE	SVDA	83329	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63906	194	SOU194-388	30	Benzofluoranthene	0.4	FALSE	SVDA	209987	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63907	194	SOU194-388	30	Bis(2-chloroethyl) ether	0.0081	FALSE	SVDA	111444	0.0081	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
63908	194	SOU194-388	30	Chrysene	0.4	FALSE	SVDA	218019	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63909	194	SOU194-388	30	Pentachlorophenol	2	FALSE	SVDA	87865	2	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63910	194	SOU194-388	30	Magnesium	919	TRUE	METAL	7439954	61	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63911	194	SOU194-388	30	Molybdenum	0.82	TRUE	METAL	7439987	0.61	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63912	194	SOU194-388	30	Thorium-232	1.01	TRUE	RADS	N2686	0.06	Subsurface	4	SOU194-388	SOU194388A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63913	194	SOU194-388	30	Uranium-238	0.63	TRUE	RADS	13966295	0.05	Subsurface	4	SOU194-388	SOU194388A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63914	194	SOU194-388	30	Uranium-238	0.71	TRUE	RADS	24678828	0.05	Subsurface	4	SOU194-388	SOU194388A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63915	194	SOU194-388	30	PCB-1242	0.04	FALSE	PPCB	53496219	0.04	Subsurface	4	SOU194-388	SOU194388A004	SW486-8082	mg/kg	U	OREIS_LAB
63916	194	SOU194-388	30	PCB-1260	0.04	FALSE	PPCB	11096295	0.04	Subsurface	4	SOU194-388	SOU194388A004	SW486-8082	mg/kg	U	OREIS_LAB
63917	194	SOU194-388	30	2,6-Dinitrotoluene	0.4	FALSE	SVDA	608202	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63918	194	SOU194-388	30	Benzofluoranthene	0.0047	FALSE	SVDA	50328	0.0081	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C SIM	mg/kg	J	OREIS_LAB
63919	194	SOU194-388	30	Benzofluoranthene	0.4	FALSE	SVDA	191243	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63920	194	SOU194-388	30	Bis(2-ethylhexyl)phthalate	0.59	TRUE	SVDA	117817	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63921	194	SOU194-388	30	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63922	194	SOU194-388	30	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63923	194	SOU194-388	30	Hexachlorobutadiene	0.4	FALSE	SVDA	87883	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63924	194	SOU194-388	30	N-Nitroso-d-n-propylamine	0.0081	FALSE	SVDA	621647	0.0081	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
63925	194	SOU194-388	30	Barium	96.5	TRUE	METAL	7440383	2.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63926	194	SOU194-388	30	Calcium	2880	TRUE	METAL	7440702	61	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63927	194	SOU194-388	30	Chromium	14.4	TRUE	METAL	7440473	1.2	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63928	194	SOU194-388	30	Lead	13.5	TRUE	METAL	7439921	0.37	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	E	OREIS_LAB
63929	194	SOU194-388	30	Mercury	0.0271	TRUE	METAL	7439978	0.047	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	N	OREIS_LAB
63930	194	SOU194-388	30	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Subsurface	4	SOU194-388	SOU194388A004	SW486-8082	mg/kg	U	OREIS_LAB
63931	194	SOU194-388	30	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63932	194	SOU194-388	30	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63933	194	SOU194-388	30	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63934	194	SOU194-388	30	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63935	194	SOU194-388	30	Pyridine	0.81	FALSE	SVDA	110861	0.81	Subsurface	4	SOU194-388	SOU194388A004	SW486-8270C	mg/kg	U	OREIS_LAB
63936	194	SOU194-388	30	Selenium	1.3	TRUE	METAL	7782492	0.87	Subsurface	4	SOU194-388	SOU194388A004	SW486-6020	mg/kg	U	OREIS_LAB
63937	194	SOU194-259	20	Plutonium-238	0.025	TRUE	RADS	13981163	0.031	Subsurface	4	SOU194-259	SOU194259A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63938	194	SOU194-259	20	Thorium-230	1.03	TRUE	RADS	14269637	0.07	Subsurface	4	SOU194-259	SOU194259A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63939	194	SOU194-259	20	Thorium-232	0.77	TRUE	RADS	13966295	0.05	Subsurface	4	SOU194-259	SOU194259A004	DOE A-01-R MOD	pci/g	U	OREIS_LAB
63940	194	SOU194-259	20	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU194-259	SOU194259A004	SW486-8082	mg/kg	U	OREIS_LAB
63941	194	SOU194-259	20	PCB-1242	0.04	FALSE	PPCB	53496219	0.04	Subsurface	4	SOU194-259	SOU194259A004	SW486-8082	mg/kg	U	OREIS_LAB
63942	194	SOU194-259	20	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Subsurface	4	SOU194-259	SOU194259A004	SW486-8082	mg/kg	U	OREIS_LAB
63943	194	SOU194-259	20	Arsenic	1.73	TRUE	METAL	7440382	1.2	Subsurface	4	SOU194-259	SOU194259A004	SW486-6020	mg/kg	E	OREIS_LAB
63944	194	SOU194-259	20	Chromium	11.3	TRUE	METAL	7440473	1.2	Subsurface	4	SOU194-259	SOU194259A004	SW486-6020	mg/kg	N	OREIS_LAB
63945	194	SOU194-259	20	Molybdenum	0.81	TRUE	METAL	7439987	0.61	Subsurface	4	SOU194-259	SOU194259A004	SW486-6020	mg/kg	N	OREIS_LAB
63946	194	SOU194-259	20	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU194-259	SOU194259A004	SW486-8270C	mg/kg	U	OREIS_LAB
63947	194	SOU194-259	20	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	99584	0.4	Subsurface	4	SOU194-259	SOU194259A004	SW486-8270C	mg/kg	U	OREIS_LAB
63948	194	SOU194-259	20	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU194-259	SOU194259A004	SW486-8270C	mg/kg	U	OREIS_LAB
63949	194	SOU194-259	20	Benzofluoranthene	0.4	FALSE	SVDA	66553	0.4	Subsurface	4	SOU194-259	SOU194259A004	SW486-8270C	mg/kg	U	OREIS_LAB
63950	194	SOU194-259	20	Benzene	0.4	FALSE	SVDA	100516	0.4	Subsurface	4	SOU194-259	SOU194259A004	SW486-8270C	mg/kg	U	OREIS_LAB
63951	194	SOU194-259	20	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT	SOURCE
64132	SOU194-314	24	Benzylphenyl ether	0.44	FALSE	SVDA	101553	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64133	SOU194-314	24	Benzylphenyl ether	0.44	FALSE	SVDA	205992	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64134	SOU194-314	24	Di-n-butyl phthalate	0.44	FALSE	SVDA	84742	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64135	SOU194-314	24	Di-n-butyl phthalate	0.44	FALSE	SVDA	174640	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64136	SOU194-314	24	Fluoranthene	0.44	FALSE	SVDA	206440	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64137	SOU194-314	24	N-Nitrosodiphenylamine	0.44	FALSE	SVDA	86306	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64138	SOU194-314	24	Plutonium-239/240	0.019	TRUE	RADS	13981163	0.019	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64139	SOU194-314	24	Plutonium-239/240	0.025	TRUE	RADS	N760	0.019	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64140	SOU194-314	24	Thorium-232	0.75	TRUE	RADS	14274829	0.019	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64141	SOU194-314	24	Thorium-232	0.75	TRUE	RADS	14269637	0.019	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64142	SOU194-314	24	2,4-Dinitrophenol	0.44	FALSE	SVDA	105679	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64143	SOU194-314	24	2,6-Dinitrotoluene	0.44	FALSE	SVDA	606202	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64144	SOU194-314	24	4-Chloro-3-methylphenol	0.44	FALSE	SVDA	95907	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64145	SOU194-314	24	Acenaphthylene	0.44	FALSE	SVDA	193292	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64146	SOU194-314	24	Acenaphthylene	0.44	FALSE	SVDA	208968	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64147	SOU194-314	24	Anthracene	0.44	FALSE	SVDA	120127	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64148	SOU194-314	24	Benzofluoranthene	0.44	FALSE	SVDA	191242	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64149	SOU194-314	24	Dibenz(a,h)anthracene	0.0068	TRUE	SVDA	53703	0.0087	Surface	1	SOU194-314	SOU194345A001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
64150	SOU194-314	24	Hexachloroethane	0.44	FALSE	SVDA	67721	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64151	SOU194-314	24	Alph activity	25.7	TRUE	RADS	12587461	4.8	Surface	1	SOU194-314	SOU194345A001	EPA 900.041	pCi/g	U	OREIS_LAB
64152	SOU194-314	24	Thorium-232	0.94	TRUE	RADS	N2608	0.03	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64153	SOU194-314	24	Uranium-235/238	0.051	TRUE	RADS	N1047	0.031	Surface	1	SOU194-314	SOU194345A001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64154	SOU194-314	24	PCB-1242	0.04	FALSE	SVDA	53469219	0.04	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64155	SOU194-314	24	Copper	12	TRUE	METAL	740508	1.3	Surface	1	SOU194-314	SOU194345A001	SW486-6020	mg/kg	U	OREIS_LAB
64156	SOU194-314	24	Manganese	820	TRUE	METAL	7439965	0.26	Surface	1	SOU194-314	SOU194345A001	SW486-6020	mg/kg	U	OREIS_LAB
64157	SOU194-314	24	Mercury	0.0351	TRUE	METAL	7439976	0.04	Surface	1	SOU194-314	SOU194345A001	SW486-7471A	mg/kg	B	OREIS_LAB
64158	SOU194-314	24	2,4-Dinitrotoluene	0.44	FALSE	SVDA	121142	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64159	SOU194-314	24	3-Nitrobenzamide	2.1	FALSE	SVDA	99092	2.1	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64160	SOU194-314	24	p-Nitroaniline	2.1	FALSE	SVDA	100016	2.1	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64161	SOU194-314	24	Bis(2-chloroethoxy)propane	0.44	FALSE	SVDA	108601	0.44	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64162	SOU194-314	24	Hexachlorocyclopentadiene	2.1	FALSE	SVDA	77474	2.1	Surface	1	SOU194-314	SOU194345A001	SW486-8270C	mg/kg	U	OREIS_LAB
64163	SOU194-216	16	Americium-241	-0.002	TRUE	RADS	14596102	0.002	Subsurface	4	SOU194-216	SOU194216S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64164	SOU194-216	16	Nepthium-237	0.003	TRUE	RADS	13994202	0.003	Subsurface	4	SOU194-216	SOU194216S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64165	SOU194-216	16	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU194-216	SOU194216S004	SW486-8082	mg/kg	U	OREIS_LAB
64166	SOU194-216	16	Vanadium	27	TRUE	METAL	7440622	1.2	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	U	OREIS_LAB
64167	SOU194-216	16	2,4-Dinitrophenol	0.4	FALSE	SVDA	105679	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64168	SOU194-216	16	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	95907	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64169	SOU194-216	16	4-Chlorobenzophenone	0.4	FALSE	SVDA	106478	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64170	SOU194-216	16	Benzofluoranthene	0.0079	FALSE	SVDA	50328	0.0079	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
64171	SOU194-216	16	Dibenz(a,h)anthracene	0.0079	FALSE	SVDA	53703	0.0079	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
64172	SOU194-216	16	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64173	SOU194-216	16	N-Nitroso-d-n-propylamine	0.0079	FALSE	SVDA	821647	0.0079	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
64174	SOU194-216	16	Cesium-137	0.007	TRUE	RADS	10045973	0.007	Subsurface	4	SOU194-216	SOU194216S004	EPA 901.1 M	pCi/g	U	OREIS_LAB
64175	SOU194-216	16	Uranium-235/238	0.025	TRUE	RADS	N1047	0.038	Subsurface	4	SOU194-216	SOU194216S004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
64176	SOU194-216	16	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Subsurface	4	SOU194-216	SOU194216S004	SW486-8082	mg/kg	U	OREIS_LAB
64177	SOU194-216	16	PCB-1254	0.04	FALSE	PPCB	11007691	0.04	Subsurface	4	SOU194-216	SOU194216S004	SW486-8082	mg/kg	U	OREIS_LAB
64178	SOU194-216	16	Iron	15000	TRUE	METAL	7439969	0.8	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	U	OREIS_LAB
64179	SOU194-216	16	Selenium	1.3	TRUE	METAL	7782492	0.6	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	E	OREIS_LAB
64180	SOU194-216	16	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	95954	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64181	SOU194-216	16	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64182	SOU194-216	16	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64183	SOU194-216	16	Bis(2-chloroethyl) ether	0.0079	FALSE	SVDA	111444	0.0079	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
64184	SOU194-216	16	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64185	SOU194-216	16	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64186	SOU194-216	16	Di-n-butyl phthalate	0.4	FALSE	SVDA	117840	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64187	SOU194-216	16	Fluorene	0.4	FALSE	SVDA	86737	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64188	SOU194-216	16	Pyridine	0.79	FALSE	SVDA	110861	0.79	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64189	SOU194-216	16	Beta activity	31	TRUE	RADS	12587472	4	Subsurface	4	SOU194-216	SOU194216S004	EPA 900.0 M	pCi/g	U	OREIS_LAB
64190	SOU194-216	16	Antimony	0.43	TRUE	METAL	7440360	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	BE	OREIS_LAB
64191	SOU194-216	16	Beryllium	0.45	TRUE	METAL	7440417	0.12	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	B	OREIS_LAB
64192	SOU194-216	16	Calcium	2130	TRUE	METAL	7440702	60.2	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	N	OREIS_LAB
64193	SOU194-216	16	Copper	10.2	TRUE	METAL	7440508	1.2	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	U	OREIS_LAB
64194	SOU194-216	16	Lead	10.9	TRUE	METAL	7439921	0.9	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	E	OREIS_LAB
64195	SOU194-216	16	Sodium	38.8	TRUE	METAL	7440235	24.1	Subsurface	4	SOU194-216	SOU194216S004	SW486-6020	mg/kg	U	OREIS_LAB
64196	SOU194-216	16	1,4-Dichlorobenzene	0.4	FALSE	SVDA	106467	0.4	Subsurface	4	SOU194-216	SOU194216S004	SW486-8270C	mg/kg	U	OREIS_LAB
64197	SOU194-216															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	EMP	END_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE	
64374	194	SOU194-282	19	Alpha activity	0.41	FALSE	SVDA	95487	4	0.41	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64375	194	SOU194-282	19	Alpha activity	0.54	TRUE	RADS	12587461		5.8	SOU194-282	SOU194282A04	EPA-900.0-M	pcir/g	U	OREIS_LAB	
64376	194	SOU194-282	19	Uranium-234	37.2	TRUE	RADS	13966295		0.4	SOU194-282	SOU194282A04	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64377	194	SOU194-282	19	PCB-Total	0.37	FALSE	PPCB	12767792		0.37	SOU194-282	SOU194282A04	SW486-808Z	mg/kg	U	OREIS_LAB	
64378	194	SOU194-282	19	PCB-1016	0.041	FALSE	PPCB	12674112		0.041	SOU194-282	SOU194282A04	SW486-808Z	mg/kg	U	OREIS_LAB	
64379	194	SOU194-282	19	PCB-1242	0.041	FALSE	PPCB	53495219		0.041	SOU194-282	SOU194282A04	SW486-808Z	mg/kg	U	OREIS_LAB	
64380	194	SOU194-282	19	PCB-1248	0.041	FALSE	PPCB	12672986		0.041	SOU194-282	SOU194282A04	SW486-808Z	mg/kg	U	OREIS_LAB	
64381	194	SOU194-282	19	Arsenic	8.1	TRUE	METAL	7440382		1.2	SOU194-282	SOU194282A04	SW486-6020	mg/kg	E	OREIS_LAB	
64382	194	SOU194-282	19	Zinc	43	TRUE	METAL	7440666		2.5	SOU194-282	SOU194282A04	SW486-6020	mg/kg	E	OREIS_LAB	
64383	194	SOU194-282	19	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731		0.41	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64384	194	SOU194-282	19	2-Nitrobenzamine	2	FALSE	SVDA	88744		2	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64385	194	SOU194-282	19	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817		0.41	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64386	194	SOU194-282	19	Dibenz(a,h)anthracene	0.0081	FALSE	SVDA	53703		0.0081	SOU194-282	SOU194282A04	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
64387	194	SOU194-282	19	Fluorene	0.41	FALSE	SVDA	10944		0.41	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64388	194	SOU194-282	19	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474		2	SOU194-282	SOU194282A04	SW486-8270C	mg/kg	U	OREIS_LAB	
64389	194	SOU194-342	28	Thorium-232	0.91	TRUE	RADS	14274829		0.12	SOU194-342	SOU194342A01	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64390	194	SOU194-342	28	Uranium-238	0.94	TRUE	RADS	24678828		0.01	SOU194-342	SOU194342A01	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64391	194	SOU194-342	28	Arsenic	14.8	TRUE	METAL	7440382		1.2	SOU194-342	SOU194342A01	SW486-6020	mg/kg	E	OREIS_LAB	
64392	194	SOU194-342	28	Calcium	42500	TRUE	METAL	7440702		58.5	SOU194-342	SOU194342A01	SW486-6020	mg/kg	N	OREIS_LAB	
64393	194	SOU194-342	28	Mercuric chloride	0.0232	TRUE	METAL	7439976		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	B	OREIS_LAB	
64394	194	SOU194-342	28	Nickel	13.6	TRUE	METAL	7440020		0.59	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64395	194	SOU194-342	28	Sodium	92	TRUE	METAL	7440235		23.4	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64396	194	SOU194-342	28	Thallium	0.177	TRUE	METAL	7440280		0.23	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64397	194	SOU194-342	28	Zinc	26.6	TRUE	METAL	7440666		2.5	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64398	194	SOU194-342	28	PCB-1221	0.039	FALSE	PPCB	11104282		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64399	194	SOU194-342	28	PCB-1232	0.039	FALSE	PPCB	11104165		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64400	194	SOU194-342	28	PCB-1254	0.039	FALSE	PPCB	11097991		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64401	194	SOU194-342	28	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64402	194	SOU194-342	28	p-Nitroaniline	1.9	FALSE	SVDA	100016		1.9	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64403	194	SOU194-342	28	Benzo(a)pyrene	0.39	FALSE	SVDA	191242		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64404	194	SOU194-342	28	Diethyl phthalate	0.39	FALSE	SVDA	84662		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64405	194	SOU194-342	28	Fluorene	0.39	FALSE	SVDA	86737		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64406	194	SOU194-342	28	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	183395		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64407	194	SOU194-342	28	m,p-Cresol	0.77	FALSE	SVDA	P2		0.77	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64408	194	SOU194-342	28	Nitrobenzene	1.9	FALSE	SVDA	98953		1.9	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64409	194	SOU194-342	28	Cesium-137	0.071	TRUE	RADS	10045973		0.11	SOU194-342	SOU194342A01	EPA-901.1-M	pcir/g	U	OREIS_LAB	
64410	194	SOU194-342	28	Uranium	1.5	TRUE	METAL	7440611		1.5	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64411	194	SOU194-342	28	PCB-Total	0.35	FALSE	PPCB	12767792		0.35	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64412	194	SOU194-342	28	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	86062		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64413	194	SOU194-342	28	4-Chlorobenzonitrile	0.39	FALSE	SVDA	106478		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64414	194	SOU194-342	28	4-Nitrophenol	1.9	FALSE	SVDA	100027		1.9	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64415	194	SOU194-342	28	Pentachlorophenol	1.9	FALSE	SVDA	87865		1.9	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64416	194	SOU194-342	28	Phenanthrene	0.39	FALSE	SVDA	85018		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64417	194	SOU194-342	28	Plutonium-238	0.028	TRUE	RADS	13981163		0.02	SOU194-342	SOU194342A01	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64418	194	SOU194-342	28	Plutonium-239/240	0.0012	TRUE	RADS	N760		0.02	SOU194-342	SOU194342A01	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64419	194	SOU194-342	28	Barium	143	TRUE	METAL	7440393		2.5	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64420	194	SOU194-342	28	Cadmium	0.098	TRUE	METAL	7440439		0.059	SOU194-342	SOU194342A01	SW486-6020	mg/kg	E	OREIS_LAB	
64421	194	SOU194-342	28	Molybdenum	1.1	TRUE	METAL	7439987		0.59	SOU194-342	SOU194342A01	SW486-6020	mg/kg	U	OREIS_LAB	
64422	194	SOU194-342	28	PCB-1242	0.039	FALSE	PPCB	53495219		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64423	194	SOU194-342	28	PCB-1260	0.039	FALSE	PPCB	11096825		0.039	SOU194-342	SOU194342A01	SW486-808Z	mg/kg	U	OREIS_LAB	
64424	194	SOU194-342	28	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64425	194	SOU194-342	28	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285		1.9	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64426	194	SOU194-342	28	2-Nitrophenol	0.39	FALSE	SVDA	88756		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64427	194	SOU194-342	28	Anthracene	0.39	FALSE	SVDA	120127		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64428	194	SOU194-342	28	Benzo(a)anthracene	0.39	FALSE	SVDA	56553		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64429	194	SOU194-342	28	Benzenemethanol	0.39	FALSE	SVDA	100516		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64430	194	SOU194-342	28	Chrysene	0.39	FALSE	SVDA	218019		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64431	194	SOU194-342	28	Hexachlorobutadiene	0.39	FALSE	SVDA	87883		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64432	194	SOU194-342	28	N-Nitroso-di-n-propylamine	0.0077	FALSE	SVDA	621647		0.0077	SOU194-342	SOU194342A01	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
64433	194	SOU194-342	28	Phenol	0.39	FALSE	SVDA	108602		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64434	194	SOU194-342	28	Uranium-234	0.077	TRUE	RADS	13966295		0.04	SOU194-342	SOU194342A01	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
64435	194	SOU194-342	28	Magnesium	2090	TRUE	METAL	7439954		58.5	SOU194-342	SOU194342A01	SW486-6020	mg/kg	N	OREIS_LAB	
64436	194	SOU194-342	28	2-Chloronaphthalene	0.39	FALSE	SVDA	91197		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64437	194	SOU194-342	28	Acenaphthene	0.39	FALSE	SVDA	83329		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64438	194	SOU194-342	28	Acenaphthylene	0.39	FALSE	SVDA	209868		0.39	SOU194-342	SOU194342A01	SW486-8270C	mg/kg	U	OREIS_LAB	
64439	194	SOU194-342	28	Benzo(b)fluoranthene	0.39	FALSE	SVDA	295982		0.39	SOU194-342	SOU19434					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	CD	EU	Analysis	Result	DETECT	ANA_TYP	PLATE	DL	Depth	SMF	ENV_LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_SOURCE
64616	194	SOU194-202	17	0.005	TRUE	PCB	10045973	0.06	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020	EPA-901.1-M	mg/kg	OREIS_LAB
64617	194	SOU194-202	17	0.95	TRUE	RADS	N2608	0.06	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64618	194	SOU194-202	17	11300	TRUE	METAL	7429905	0.5	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64619	194	SOU194-202	17	0.3	TRUE	ANTIMONY	7404389	0.1	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64620	194	SOU194-202	17	0.19	TRUE	METAL	7440382	1.1	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64621	194	SOU194-202	17	0.56	TRUE	METAL	7440224	0.23	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64622	194	SOU194-202	17	0.59	TRUE	METAL	7440226	2.2	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64623	194	SOU194-202	17	0.37	FALSE	SVOA	84742	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64624	194	SOU194-202	17	1.8	FALSE	SVOA	77474	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64625	194	SOU194-202	17	98953	FALSE	SVOA	98953	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64626	194	SOU194-202	17	1.01	TRUE	RADS	14274820	0.15	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64627	194	SOU194-202	17	0.99	TRUE	RADS	14269637	0.08	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64628	194	SOU194-202	17	0.73	TRUE	RADS	13966295	0.05	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64629	194	SOU194-202	17	297	TRUE	METAL	7439955	0.23	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64630	194	SOU194-202	17	24.5	TRUE	METAL	7440622	1.1	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64631	194	SOU194-202	17	0.37	FALSE	SVOA	105679	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64632	194	SOU194-202	17	0.37	FALSE	SVOA	101553	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64633	194	SOU194-202	17	0.37	FALSE	SVOA	106478	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64634	194	SOU194-202	17	0.37	FALSE	SVOA	7005723	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64635	194	SOU194-202	17	1.8	FALSE	SVOA	100027	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64636	194	SOU194-202	17	0.37	FALSE	SVOA	205992	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64637	194	SOU194-202	17	0.37	FALSE	SVOA	117817	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64638	194	SOU194-202	17	0.0092	TRUE	SVOA	57003	0.0075	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C SIM		mg/kg	OREIS_LAB
64639	194	SOU194-202	17	0.37	FALSE	SVOA	131113	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64640	194	SOU194-202	17	0.37	FALSE	SVOA	117840	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64641	194	SOU194-202	17	0.37	FALSE	SVOA	206440	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64642	194	SOU194-202	17	0.37	FALSE	SVOA	86731	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64643	194	SOU194-202	17	0.37	FALSE	SVOA	183395	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64644	194	SOU194-202	17	0.37	FALSE	SVOA	108952	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64645	194	SOU194-202	17	0.021	TRUE	RADS	13981163	0.028	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64646	194	SOU194-202	17	0.036	TRUE	RADS	N1047	0.034	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64647	194	SOU194-202	17	0.037	FALSE	PCPB	11141165	0.037	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8082		mg/kg	OREIS_LAB
64648	194	SOU194-202	17	0.37	FALSE	SVOA	127142	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64649	194	SOU194-202	17	0.37	FALSE	SVOA	86578	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64650	194	SOU194-202	17	0.37	FALSE	SVOA	120127	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64651	194	SOU194-202	17	0.37	FALSE	SVOA	219019	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64652	194	SOU194-202	17	0.37	FALSE	SVOA	132646	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64653	194	SOU194-202	17	0.37	FALSE	SVOA	87883	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64654	194	SOU194-202	17	0.37	FALSE	SVOA	67721	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64655	194	SOU194-202	17	0.0075	FALSE	SVOA	621647	0.0075	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C SIM		mg/kg	OREIS_LAB
64656	194	SOU194-202	17	0.37	FALSE	SVOA	95487	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64657	194	SOU194-202	17	0.37	FALSE	SVOA	129000	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64658	194	SOU194-202	17	0.009	TRUE	RADS	14596102	0.038	Subsurface	4	SOU194-202	SOU194202SA004	DOE A-01-R MOD		pcir	OREIS_LAB
64659	194	SOU194-202	17	0.037	FALSE	PCPB	11096825	0.037	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8082		mg/kg	OREIS_LAB
64660	194	SOU194-202	17	4.8	TRUE	METAL	7440484	0.23	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64661	194	SOU194-202	17	1560	TRUE	METAL	7439564	56.6	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64662	194	SOU194-202	17	10	TRUE	METAL	7440020	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64663	194	SOU194-202	17	1	TRUE	METAL	7782492	0.57	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64664	194	SOU194-202	17	0.75	FALSE	SVOA	110861	0.75	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64665	194	SOU194-202	17	0.37	FALSE	SVOA	99564	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64666	194	SOU194-202	17	1.8	FALSE	SVOA	51285	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64667	194	SOU194-202	17	1.8	FALSE	SVOA	91941	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64668	194	SOU194-202	17	0.0095	TRUE	SVOA	50328	0.0075	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C SIM		mg/kg	OREIS_LAB
64669	194	SOU194-202	17	0.37	FALSE	SVOA	108601	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64670	194	SOU194-202	17	0.37	FALSE	SVOA	118741	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64671	194	SOU194-202	17	0.37	FALSE	SVOA	91203	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64672	194	SOU194-202	17	11.3	TRUE	METAL	7440393	2.3	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64673	194	SOU194-202	17	15.7	TRUE	METAL	7440473	1.1	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64674	194	SOU194-202	17	14.7	TRUE	METAL	7440508	1.1	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64675	194	SOU194-202	17	8.5	TRUE	METAL	7439591	0.26	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64676	194	SOU194-202	17	0.29	TRUE	METAL	7439987	0.57	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64677	194	SOU194-202	17	0.17	TRUE	METAL	7440280	0.23	Subsurface	4	SOU194-202	SOU194202SA004	SW466-6020		mg/kg	OREIS_LAB
64678	194	SOU194-202	17	0.37	FALSE	SVOA	191576	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64679	194	SOU194-202	17	0.37	FALSE	SVOA	58507	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64680	194	SOU194-202	17	1.8	FALSE	SVOA	100016	1.8	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64681	194	SOU194-202	17	0.37	FALSE	SVOA	205992	0.37	Subsurface	4	SOU194-202	SOU194202SA004	SW466-8270C		mg/kg	OREIS_LAB
64682	194	SOU194-202	17	0.0075	FALSE	SVOA	111444	0.0075	Subsurface	4	SOU1					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z			
SWMU	Grid	Analysis	Result	DETECT	ANAL TYPE	PARAMETER	DL	Depth	SMP	END LEVEL	STA	NAME	SampleID	ANA METHOD	Unit	RSU	SQL	Source											
64858	194	SOU194-285	20	Uranium	1.3	TRUE	METAL	7439987	0.63	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg			OREIS_LAB											
64859	194	SOU194-285	20	Nickel	15.8	TRUE	METAL	7440020	0.63	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg			OREIS_LAB											
64860	194	SOU194-285	20	Uranium	2.3	TRUE	METAL	7440011	0.13	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg	E		OREIS_LAB											
64861	194	SOU194-285	20	Copper	14.3	TRUE	METAL	7440008	0.63	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg			OREIS_LAB											
64862	194	SOU194-285	20	p-Nitroanisole	2	FALSE	SVDA	100016	2	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64863	194	SOU194-285	20	Acephenanthrene	0.42	FALSE	SVDA	208988	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64864	194	SOU194-285	20	N-Nitroso-d-n-propylamine	0.0082	FALSE	SVDA	621677	0.0082	Surface	1	SOU194-285	SOU194285A001	SW486-8270C SIM	mg/kg	U		OREIS_LAB											
64865	194	SOU194-285	20	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64866	194	SOU194-285	20	Plutonium-238	0.014	TRUE	RADS	13981163	0.02	Surface	1	SOU194-285	SOU194285A001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB											
64867	194	SOU194-285	20	Technetium-99	0.11	TRUE	RADS	14133306	0.42	Surface	1	SOU194-285	SOU194285A001	DOE TC-02-RC MOD	pCi/g	U		OREIS_LAB											
64868	194	SOU194-285	20	Thallium	0.22	TRUE	METAL	7440280	0.25	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg	BE		OREIS_LAB											
64869	194	SOU194-285	20	Vanadium	38.1	TRUE	METAL	7440622	1.3	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg			OREIS_LAB											
64870	194	SOU194-285	20	Arsenic	16.4	TRUE	METAL	7440382	1.3	Surface	1	SOU194-285	SOU194285A001	SW486-6020	mg/kg	E		OREIS_LAB											
64871	194	SOU194-285	20	PCB-1248	0.042	FALSE	PPCB	1141165	0.042	Surface	1	SOU194-285	SOU194285A001	SW486-8082	mg/kg			OREIS_LAB											
64872	194	SOU194-285	20	PCB-1248	0.042	FALSE	PPCB	12672296	0.042	Surface	1	SOU194-285	SOU194285A001	SW486-8082	mg/kg			OREIS_LAB											
64873	194	SOU194-285	20	Benzoic acid	2	FALSE	SVDA	66560	2	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64874	194	SOU194-285	20	Benzenemethanol	0.42	FALSE	SVDA	100516	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64875	194	SOU194-285	20	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64876	194	SOU194-285	20	Naphthalene	0.42	FALSE	SVDA	91203	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64877	194	SOU194-285	20	Phenanthrene	0.42	FALSE	SVDA	109992	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64878	194	SOU194-285	20	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64879	194	SOU194-285	20	Thorium-230	1.03	TRUE	RADS	14269637	0.06	Surface	1	SOU194-285	SOU194285A001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB											
64880	194	SOU194-285	20	Thorium-232	0.98	TRUE	RADS	13986296	0.04	Surface	1	SOU194-285	SOU194285A001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB											
64881	194	SOU194-285	20	Uranium-234	0.86	TRUE	RADS	13986295	0.04	Surface	1	SOU194-285	SOU194285A001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB											
64882	194	SOU194-285	20	Chrysene	0.42	FALSE	SVDA	218019	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64883	194	SOU194-285	20	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64884	194	SOU194-285	20	Fluorene	0.42	FALSE	SVDA	204460	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64885	194	SOU194-285	20	Hexachlorobenzene	0.42	FALSE	SVDA	118741	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64886	194	SOU194-285	20	Hexachlorobutadiene	0.42	FALSE	SVDA	87883	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64887	194	SOU194-285	20	Hexachloroethane	0.42	FALSE	SVDA	67721	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64888	194	SOU194-285	20	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64889	194	SOU194-285	20	Americanium-241	0.033	TRUE	RADS	14596102	0.04	Surface	1	SOU194-285	SOU194285A001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB											
64890	194	SOU194-285	20	Aluminum	8610	TRUE	METAL	7429905	6.3	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64891	194	SOU194-285	20	PCB-1016	0.042	FALSE	PPCB	12674112	0.042	Surface	1	SOU194-285	SOU194285A001	SW486-8082	mg/kg			OREIS_LAB											
64892	194	SOU194-285	20	PCB-1254	0.042	FALSE	PPCB	11097891	0.042	Surface	1	SOU194-285	SOU194285A001	SW486-8082	mg/kg			OREIS_LAB											
64893	194	SOU194-285	20	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64894	194	SOU194-285	20	2-Methyl-4-dinitrophenol	0.42	FALSE	SVDA	654521	2	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64895	194	SOU194-285	20	Anthracene	0.42	FALSE	SVDA	120127	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64896	194	SOU194-285	20	Bis(2-chloroethoxy) ether	0.0082	FALSE	SVDA	111444	0.0082	Surface	1	SOU194-285	SOU194285A001	SW486-8270C SIM	mg/kg	U		OREIS_LAB											
64897	194	SOU194-285	20	Cibenzofuran	0.42	FALSE	SVDA	132649	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64898	194	SOU194-285	20	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64899	194	SOU194-285	20	Di-n-octylphthalate	0.42	FALSE	SVDA	117840	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64900	194	SOU194-285	20	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64901	194	SOU194-285	20	Isophorene	0.42	FALSE	SVDA	78591	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64902	194	SOU194-285	20	Pentachlorophenol	2	FALSE	SVDA	87865	2	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64903	194	SOU194-285	20	Phenanthrene	0.42	FALSE	SVDA	85018	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64904	194	SOU194-285	20	Pyrene	0.42	FALSE	SVDA	129900	0.42	Surface	1	SOU194-285	SOU194285A001	SW486-8270C	mg/kg	U		OREIS_LAB											
64905	194	SOU194-285	20	Alpha activity	27	TRUE	RADS	12587461	4.3	Surface	1	SOU194-285	SOU194285A001	EPA-901.1-M	pCi/g	U		OREIS_LAB											
64906	194	SOU194-285	20																										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
ID	SWMU	ANALYSIS	RESULT	DATE	TIME	DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	
65100	194	SOU194-325	23	EU Analysis	0.41	FALSE	SVDA	59507	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65101	194	SOU194-325	23	Acenaphthylene	0.41	FALSE	SVDA	208668	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65102	194	SOU194-325	23	Benzo(b)fluoranthene	0.41	FALSE	SVDA	205992	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65103	194	SOU194-325	23	Bis(2-chloroethyl) ether	0.081	FALSE	SVDA	114444	0.081	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB											
65104	194	SOU194-325	23	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65105	194	SOU194-325	23	Hexachlorobutadiene	0.41	FALSE	SVDA	87983	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65106	194	SOU194-325	23	Fluorene	0.41	FALSE	SVDA	98563	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65107	194	SOU194-325	23	Phenanthrene	0.41	FALSE	SVDA	85018	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65108	194	SOU194-325	23	Vanadium	31.5	TRUE	METAL	7440622	1.2	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	U	OREIS_LAB											
65109	194	SOU194-325	23	Cadmium	0.053	TRUE	METAL	7440498	0.062	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	BE	OREIS_LAB											
65110	194	SOU194-325	23	Lead	14.8	TRUE	METAL	7439921	0.37	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	E	OREIS_LAB											
65111	194	SOU194-325	23	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65112	194	SOU194-325	23	2-Nitrophenol	0.41	FALSE	SVDA	88756	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65113	194	SOU194-325	23	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	191565	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65114	194	SOU194-325	23	Benzol(g)hylene	0.41	FALSE	SVDA	191242	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65115	194	SOU194-325	23	Benzo(k)fluoranthene	0.41	FALSE	SVDA	207089	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65116	194	SOU194-325	23	Dibenzofuran	0.41	FALSE	SVDA	132649	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65117	194	SOU194-325	23	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65118	194	SOU194-325	23	Hexachloroethane	0.41	FALSE	SVDA	67721	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65119	194	SOU194-325	23	Thiuron-228	0.41	FALSE	SVDA	129260	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65120	194	SOU194-325	23	Technetium-99	0.19	TRUE	RADS	14133767	0.44	Surface	1	SOU194-325	SOU194325SA001	DOE TC-02-RC MOD	pcir/g	U	OREIS_LAB											
65121	194	SOU194-325	23	PCB-1016	0.041	FALSE	PPCB	12674112	0.041	Surface	1	SOU194-325	SOU194325SA001	SW486-8082	mg/kg	U	OREIS_LAB											
65122	194	SOU194-325	23	PCB-1260	0.041	FALSE	PPCB	11068225	0.041	Surface	1	SOU194-325	SOU194325SA001	SW486-8082	mg/kg	U	OREIS_LAB											
65123	194	SOU194-325	23	Aluminum	8620	TRUE	METAL	7429905	6.2	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	U	OREIS_LAB											
65124	194	SOU194-325	23	Antimony	0.41	TRUE	METAL	7440360	0.62	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	BE	OREIS_LAB											
65125	194	SOU194-325	23	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65126	194	SOU194-325	23	4-Nitrobenzamide	0.41	FALSE	SVDA	89744	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65127	194	SOU194-325	23	4-Chlorobenzamide	0.41	FALSE	SVDA	106478	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65128	194	SOU194-325	23	4-Nitrophenol	2	FALSE	SVDA	100027	2	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65129	194	SOU194-325	23	Benzo(a)pyrene	0.41	FALSE	SVDA	56553	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65130	194	SOU194-325	23	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65131	194	SOU194-325	23	Phenol	0.41	FALSE	SVDA	108952	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65132	194	SOU194-325	23	Pyridine	0.81	FALSE	SVDA	110861	0.81	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65133	194	SOU194-325	23	Plutonium-239/240	0.001	TRUE	RADS	N760	0.007	Surface	1	SOU194-325	SOU194325SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB											
65134	194	SOU194-325	23	PCB-1242	0.041	FALSE	PPCB	53469219	0.041	Surface	1	SOU194-325	SOU194325SA001	SW486-8082	mg/kg	U	OREIS_LAB											
65135	194	SOU194-325	23	Calcium	529	TRUE	METAL	7440702	61.6	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	N	OREIS_LAB											
65136	194	SOU194-325	23	Magnesium	1190	TRUE	METAL	7439664	61.6	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	N	OREIS_LAB											
65137	194	SOU194-325	23	1,2,4-Trichlorobenzene	0.41	FALSE	SVDA	120821	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65138	194	SOU194-325	23	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106447	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65139	194	SOU194-325	23	2-Methylthiophene	0.41	FALSE	SVDA	91576	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65140	194	SOU194-325	23	Acenaphthene	0.41	FALSE	SVDA	83329	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65141	194	SOU194-325	23	Benzoic acid	2	FALSE	SVDA	66850	2	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65142	194	SOU194-325	23	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65143	194	SOU194-325	23	Di-n-butyl phthalate	0.41	FALSE	SVDA	84742	0.41	Surface	1	SOU194-325	SOU194325SA001	SW486-8270C	mg/kg	U	OREIS_LAB											
65144	194	SOU194-325	23	Plutonium-238	0.223	TRUE	RADS	13981163	0.033	Surface	1	SOU194-325	SOU194325SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB											
65145	194	SOU194-325	23	Uranium	2.88	TRUE	METAL	7440676	0.4	Surface	1	SOU194-325	SOU194325SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB											
65146	194	SOU194-325	23	Zinc	28.4	TRUE	METAL	7440696	2.8	Surface	1	SOU194-325	SOU194325SA001	SW486-6020	mg/kg	U	OREIS_LAB											
65147	194	SOU194-325	23	PCB, Total	0.37	FALSE	PPCB	12677792	0.37	Surface	1	SOU194-325	SOU194325SA001	SW486-8082	mg/kg	U	OREIS_LAB											
65148	194	SOU194-325	23	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Surface	1																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	AMT	DL	DL	Depth	EMP	END_LEVEL	STA	NM	SampleID	ANA_METHOD	UNITS	RSLT_QUAL
65342	194	SOU194-354	28	2,6-Dinitrotoluene	1510	TRUE	RADS	7439564	60.7	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65343	194	SOU194-354	28	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65344	194	SOU194-354	28	2-Nitrobenzamine	1.9	FALSE	SVDA	86744	1.9	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65345	194	SOU194-354	28	3-Chlorobenzidine	1.9	FALSE	SVDA	86744	1.9	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65346	194	SOU194-354	28	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65347	194	SOU194-354	28	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65348	194	SOU194-354	28	Naphthalene	0.4	FALSE	SVDA	95487	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65349	194	SOU194-354	28	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65350	194	SOU194-354	28	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65351	194	SOU194-354	28	Beta activity	39.5	TRUE	RADS	12587472	5.9	Subsurface	4	SOU194-354	SOU194354A004	EPA-900.0.M	pcir/g	U	OREIS_LAB
65352	194	SOU194-354	28	Cesium-137	0.013	TRUE	RADS	10045973	0.11	Subsurface	4	SOU194-354	SOU194354A004	EPA-901.1.M	pcir/g	U	OREIS_LAB
65353	194	SOU194-354	28	Neptunium-237	-0.0041	TRUE	RADS	13994202	0.032	Subsurface	4	SOU194-354	SOU194354A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65354	194	SOU194-354	28	Thorium-230	0.86	TRUE	RADS	14269637	0.05	Subsurface	4	SOU194-354	SOU194354A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65355	194	SOU194-354	28	Chlorobenzene	15.4	TRUE	RADS	7440473	1.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65356	194	SOU194-354	28	Manganese	12000	TRUE	METAL	7439965	0.24	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	N	OREIS_LAB
65357	194	SOU194-354	28	Silver	0.033	TRUE	METAL	7440224	0.24	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	B	OREIS_LAB
65358	194	SOU194-354	28	Thorium-232	0.92	TRUE	RADS	N2693	0.03	Subsurface	4	SOU194-354	SOU194354A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65359	194	SOU194-354	28	PCB-1232	0.36	FALSE	PPCB	12767792	0.36	Subsurface	4	SOU194-354	SOU194354A004	SW486-8082	mg/kg	U	OREIS_LAB
65360	194	SOU194-354	28	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU194-354	SOU194354A004	SW486-8082	mg/kg	U	OREIS_LAB
65361	194	SOU194-354	28	PCB-1246	0.04	FALSE	PPCB	12872296	0.04	Subsurface	4	SOU194-354	SOU194354A004	SW486-8082	mg/kg	U	OREIS_LAB
65362	194	SOU194-354	28	Cadmium	0.054	TRUE	METAL	7440439	0.061	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	BE	OREIS_LAB
65363	194	SOU194-354	28	Calcium	2830	TRUE	METAL	7440702	60.7	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	N	OREIS_LAB
65364	194	SOU194-354	28	Sodium	66.3	TRUE	METAL	7440235	24.3	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65365	194	SOU194-354	28	2,4-Dinitrobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65366	194	SOU194-354	28	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65367	194	SOU194-354	28	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65368	194	SOU194-354	28	Acenaphthylene	0.4	FALSE	SVDA	209948	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65369	194	SOU194-354	28	Anthracene	0.4	FALSE	SVDA	120127	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65370	194	SOU194-354	28	Benzofluoranthene	0.4	FALSE	SVDA	205992	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65371	194	SOU194-354	28	Benzofluoranthene	0.4	FALSE	SVDA	207689	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65372	194	SOU194-354	28	Dibenz(a,h)anthracene	0.008	FALSE	SVDA	53703	0.008	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
65373	194	SOU194-354	28	Isophorone	0.4	FALSE	SVDA	78991	0.4	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65374	194	SOU194-354	28	Pentachlorophenol	1.9	FALSE	SVDA	97865	1.9	Subsurface	4	SOU194-354	SOU194354A004	SW486-8270C	mg/kg	U	OREIS_LAB
65375	194	SOU194-255	19	Uranium-234	0.93	TRUE	RADS	13996295	0.05	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65376	194	SOU194-255	19	Uranium-235/238	0.04	TRUE	RADS	N1047	0.041	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65377	194	SOU194-255	19	Indeno(1,2,3-c)pyrene	0.4	FALSE	SVDA	193395	0.4	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65378	194	SOU194-255	19	m,p-Cresol	0.4	FALSE	SVDA	P2	0.4	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65379	194	SOU194-255	19	N-Nitroso-d-n-propylamine	0.0088	FALSE	SVDA	621647	0.0088	Surface	1	SOU194-255	SOU194255A001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
65380	194	SOU194-255	19	Phenol	0.44	FALSE	SVDA	109952	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65381	194	SOU194-255	19	Lead	12.2	TRUE	METAL	7439921	0.68	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	B	OREIS_LAB
65382	194	SOU194-255	19	Molybdenum	0.45	TRUE	METAL	7439987	0.68	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	B	OREIS_LAB
65383	194	SOU194-255	19	Zinc	32	TRUE	METAL	7440666	2.7	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	E	OREIS_LAB
65384	194	SOU194-255	19	3,3-Dichlorobenzidine	2.1	FALSE	SVDA	91941	2.1	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65385	194	SOU194-255	19	4-Chloro-3-methylphenol	0.44	FALSE	SVDA	59507	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65386	194	SOU194-255	19	p-Nitroaniline	2.1	FALSE	SVDA	100016	2.1	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65387	194	SOU194-255	19	4-Nitrophenol	2.1	FALSE	SVDA	100027	2.1	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65388	194	SOU194-255	19	Bis(2-ethylhexyl)phthalate	0.095	TRUE	SVDA	117817	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	J	OREIS_LAB
65389	194	SOU194-255	19	Chrysene	0.44	FALSE	SVDA	218019	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65390	194	SOU194-255	19	Amercium-241	0.016	TRUE	RADS	14396102	0.023	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65391	194	SOU194-255	19	Neptunium-237	-0.005	TRUE	RADS	13994202	0.032	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65392	194	SOU194-255	19	Plutonium-239/240	0.007	TRUE	RADS	N760	0.023	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65393	194	SOU194-255	19	Isophorone	0.4	FALSE	SVDA	78991	0.4	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65394	194	SOU194-255	19	2-Methylphenol	0.44	FALSE	SVDA	95487	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	N	OREIS_LAB
65395	194	SOU194-255	19	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	SOU194-255	SOU194255A001	SW486-8082	mg/kg	U	OREIS_LAB
65396	194	SOU194-255	19	Antimony	0.49	TRUE	METAL	7440360	0.66	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	BE	OREIS_LAB
65397	194	SOU194-255	19	Mercury	0.0398	TRUE	METAL	7439976	0.0403	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	B	OREIS_LAB
65398	194	SOU194-255	19	Sodium	31.7	TRUE	METAL	7440235	26.8	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65399	194	SOU194-255	19	1,3-Dichlorobenzene	0.44	FALSE	SVDA	541731	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65400	194	SOU194-255	19	Benzofluoranthene	0.0096	TRUE	SVDA	50328	0.0088	Surface	1	SOU194-255	SOU194255A001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
65401	194	SOU194-255	19	Dibenzofuran	0.44	FALSE	SVDA	92849	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65402	194	SOU194-255	19	Thorium-232	0.91	TRUE	RADS	N2698	0.03	Surface	1	SOU194-255	SOU194255A001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
65403	194	SOU194-255	19	Pyrene	0.44	FALSE	SVDA	129000	0.44	Surface	1	SOU194-255	SOU194255A001	SW486-8270C	mg/kg	U	OREIS_LAB
65404	194	SOU194-255	19	PC													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	Analysis	Result	DETECT	AMA	TYPE	DL	Depth	SMF	EMP	ENV	STA	NAME	Sample	AMA	METHOD	Unit	RSL	TQUAL	SOURCE
65584	SOU194-367	EU	0.01%	TRUE	RADS	13981163	0.02	Surface	1			SOU194-367	SOU194367SA001	DOE A-01-R MOD	mg/kg	BE	OREIS_LAB			
65585	SOU194-367	Antimony	0.27	TRUE	METAL	7440360	0.61	Surface	1			SOU194-367	SOU194367SA001	SW486-6020	mg/kg	BE	OREIS_LAB			
65586	SOU194-367	Chromium	13.4	TRUE	METAL	7440473	1.2	Surface	1			SOU194-367	SOU194367SA001	SW486-6020	mg/kg	BE	OREIS_LAB			
65587	SOU194-367	Chrysenes	6.9	TRUE	METAL	7440484	0.23	Surface	1			SOU194-367	SOU194367SA001	SW486-6020	mg/kg	BE	OREIS_LAB			
65588	SOU194-367	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Surface	1			SOU194-367	SOU194367SA001	SW486-8082	mg/kg	U	OREIS_LAB			
65589	SOU194-367	1,2-Dichlorobenzene	0.4	FALSE	SVDA	96501	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65590	SOU194-367	Benzofluoranthene	0.4	FALSE	SVDA	205992	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65591	SOU194-367	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65592	SOU194-367	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65593	SOU194-367	Chrysenes	0.4	FALSE	SVDA	180019	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65594	SOU194-367	Dimethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65595	SOU194-367	Hexachlorocyclopentadiene	2.2	FALSE	SVDA	77474	2.2	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65596	SOU194-367	Pyridine	0.81	TRUE	METAL	110661	0.81	Surface	1			SOU194-367	SOU194367SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
65597	SOU194-367	Uranium-238	0.43	TRUE	RADS	14349767	0.43	Surface	1			SOU194-367	SOU194367SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65598	SOU194-367	Magnesium	1390	TRUE	METAL	7439954	61.3	Surface	1			SOU194-367	SOU194367SA001	SW486-6020	mg/kg	BN	OREIS_LAB			
65599	SOU194-367	Silver	0.044	TRUE	METAL	7440224	0.24	Surface	1			SOU194-367	SOU194367SA001	SW486-6020	mg/kg	U	OREIS_LAB			
65600	SOU194-448	Neptunium-237	-0.0091	TRUE	RADS	13994202	0.04	Subsurface	4			SOU194-448	SOU194048SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65601	SOU194-448	Uranium-235/236	0.041	TRUE	RADS	N1047	0.009	Subsurface	4			SOU194-448	SOU194048SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65602	SOU194-448	PCB-1252	0.039	FALSE	PPCB	11141165	0.039	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8082	mg/kg	U	OREIS_LAB			
65603	SOU194-448	Cobalt	5.9	TRUE	METAL	7440484	0.24	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	U	OREIS_LAB			
65604	SOU194-448	Iron	17400	TRUE	METAL	7439956	6.8	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	N	OREIS_LAB			
65605	SOU194-448	2-Chloronaphthalene	0.39	FALSE	SVDA	91587	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65606	SOU194-448	2-Nitrobenzamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65607	SOU194-448	4-Nitrophenol	0.39	FALSE	SVDA	88755	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65608	SOU194-448	2-Chloro-3-methylphenol	0.39	FALSE	SVDA	95907	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65609	SOU194-448	Benzofluoranthene	0.39	FALSE	SVDA	205992	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65610	SOU194-448	Benzofluoranthene	0.39	FALSE	SVDA	207089	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65611	SOU194-448	Hexachlorobenzene	0.39	FALSE	SVDA	118741	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65612	SOU194-448	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65613	SOU194-448	Uranium-238	0.8	TRUE	RADS	24678828	0.007	Subsurface	4			SOU194-448	SOU194048SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65614	SOU194-448	PCB-Total	0.36	FALSE	PPCB	12677792	0.36	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8082	mg/kg	U	OREIS_LAB			
65615	SOU194-448	PCB-1248	0.039	FALSE	PPCB	12672296	0.039	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8082	mg/kg	U	OREIS_LAB			
65616	SOU194-448	1,2-Dichlorobenzene	0.39	FALSE	SVDA	96501	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65617	SOU194-448	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65618	SOU194-448	2-Methylnaphthalene	0.39	FALSE	SVDA	91576	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65619	SOU194-448	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	81165	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65620	SOU194-448	Mercury	0.0115	TRUE	METAL	7439976	0.037	Subsurface	4			SOU194-448	SOU194048SA004	SW486-7471A	mg/kg	B	OREIS_LAB			
65621	SOU194-448	Silver	0.045	TRUE	METAL	7440224	0.24	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	B	OREIS_LAB			
65622	SOU194-448	Vanadium	26.3	TRUE	METAL	7440622	1.2	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	U	OREIS_LAB			
65623	SOU194-448	Zinc	31.2	TRUE	METAL	7440666	2.4	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	E	OREIS_LAB			
65624	SOU194-448	Benzofluoranthene	0.39	FALSE	SVDA	191242	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65625	SOU194-448	Nitrobenzanthracene	0.39	FALSE	SVDA	100516	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65626	SOU194-448	Nitrobenzanthracene	1.9	FALSE	SVDA	89953	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65627	SOU194-448	Thorium-232	1.08	TRUE	RADS	N2936	0.01	Subsurface	4			SOU194-448	SOU194048SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65628	SOU194-448	Uranium-234	0.83	TRUE	RADS	13968296	0.01	Subsurface	4			SOU194-448	SOU194048SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB			
65629	SOU194-448	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8082	mg/kg	U	OREIS_LAB			
65630	SOU194-448	PCB-1242	0.039	FALSE	PPCB	53469219	0.039	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8082	mg/kg	U	OREIS_LAB			
65631	SOU194-448	Beryllium	0.62	TRUE	METAL	7440417	0.12	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	U	OREIS_LAB			
65632	SOU194-448	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65633	SOU194-448	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65634	SOU194-448	Bis(2-chloroethyl) ether	0.0079	FALSE	SVDA	111444	0.0079	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB			
65635	SOU194-448	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65636	SOU194-448	Chrysenes	0.39	FALSE	SVDA	218019	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65637	SOU194-448	Hexachlorobenzene	0.39	FALSE	SVDA	67721	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65638	SOU194-448	Pentachlorophenol	1.9	FALSE	SVDA	87865	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65639	SOU194-448	Pyrene	0.39	FALSE	SVDA	129000	0.39	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65640	SOU194-448	Copper	11.4	TRUE	METAL	7440508	1.2	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	U	OREIS_LAB			
65641	SOU194-448	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Subsurface	4			SOU194-448	SOU194048SA004	SW486-8270C	mg/kg	U	OREIS_LAB			
65642	SOU194-448	Molybdenum	0.8	TRUE	METAL	7439687	0.4	Subsurface	4			SOU194-448	SOU194048SA004	SW486-6020	mg/kg	U	OREIS_LAB			
65643	SOU194-448	Selenium	1.6	TRUE	METAL	7782492	0.6	Subsurface	4											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	FWMU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_QC	SOURCE
56296	194	SOU194-117	Mercury	0.0165	TRUE	743976	0.0352	Surface	1	1	SOU194-117	SOU194017SA001	SW486-7471A	mg/kg	U	OREIS_LAB
56297	194	SOU194-061	Manganese	3.40	TRUE	743965	0.23	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	N	OREIS_LAB
56298	194	SOU194-061	Nickel	5.80	TRUE	744020	0.58	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56299	194	SOU194-061	Uranium-234	-0.0033	TRUE	14596102	0.023	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56300	194	SOU194-061	Uranium-238	0.72	TRUE	13966295	0.02	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56301	194	SOU194-061	Uranium-235/236	0.046	TRUE	N1047	0.016	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56302	194	SOU194-061	PCB-Total	0.35	FALSE	1767792	0.35	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56303	194	SOU194-061	PCB-1248	0.038	FALSE	12672296	0.038	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56304	194	SOU194-061	2-Nitrophenol	0.38	FALSE	88755	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56305	194	SOU194-061	4-Bromophenyl phenyl ether	0.38	FALSE	101553	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56306	194	SOU194-061	Anthracene	0.38	FALSE	120127	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56307	194	SOU194-061	Bis(2-ethylhexyl)phthalate	0.091	TRUE	117817	0.091	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56308	194	SOU194-061	N-Nitrosodiphenylamine	0.38	FALSE	86306	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56309	194	SOU194-061	Iron	53000	TRUE	144702	291	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	N	OREIS_LAB
56310	194	SOU194-061	Selenium	12000	TRUE	7439896	5.8	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	E	OREIS_LAB
56311	194	SOU194-061	Sodium	37.5	TRUE	7440235	23	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56312	194	SOU194-061	PCB-1221	0.038	FALSE	11104282	0.038	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56313	194	SOU194-061	2-Chloronaphthalene	0.38	FALSE	91587	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56314	194	SOU194-061	2-Methylnaphthalene	0.38	FALSE	50703	0.0077	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56315	194	SOU194-061	Acenaphthylene	0.38	FALSE	132649	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56316	194	SOU194-061	Benzo(a)anthracene	0.38	FALSE	56533	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56317	194	SOU194-061	Fluorene	0.067	FALSE	86737	0.0077	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56318	194	SOU194-061	Diethyl phthalate	0.38	FALSE	86306	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56319	194	SOU194-061	Naphthalene	0.38	FALSE	91203	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56320	194	SOU194-061	Antimony	0.46	TRUE	7440360	0.58	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	BN	OREIS_LAB
56321	194	SOU194-061	Copper	5.7	TRUE	7440098	1.7	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56322	194	SOU194-061	Molybdenum	0.69	TRUE	7439987	0.58	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56323	194	SOU194-061	PCB-1260	0.038	FALSE	11998285	0.038	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56324	194	SOU194-061	2,4-Dinitrotoluene	0.38	FALSE	121142	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56325	194	SOU194-061	2,6-Dinitrotoluene	0.38	FALSE	606202	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56326	194	SOU194-061	Bis(2-chloroethyl) ether	0.0077	FALSE	111444	0.0077	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56327	194	SOU194-061	Fluorene	0.38	FALSE	86737	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56328	194	SOU194-061	Hexachlorocyclopentadiene	1.9	FALSE	77474	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56329	194	SOU194-061	Isophorene	0.38	FALSE	78591	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56330	194	SOU194-061	Cesium-137	-0.04	TRUE	10458973	0.1	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56331	194	SOU194-061	Uranium-238	0.8	TRUE	24678828	0.0077	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56332	194	SOU194-061	PCB-1242	0.038	FALSE	53469219	0.038	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56333	194	SOU194-061	2-Nitrobenzamide	1.9	FALSE	88744	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56334	194	SOU194-061	Diethyl phthalate	0.38	FALSE	86306	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56335	194	SOU194-061	Nitrobenzene	1.9	FALSE	88953	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56336	194	SOU194-061	N-Nitroso-di-n-propylamine	0.0077	FALSE	621647	0.0077	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56337	194	SOU194-061	Arsenic	3.7	TRUE	7440382	1.2	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56338	194	SOU194-061	Cadmium	0.19	TRUE	7440439	0.058	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56339	194	SOU194-061	Magnesium	2040	TRUE	7439954	58.2	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56340	194	SOU194-061	Vanadium	17.8	TRUE	7440622	1.2	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56341	194	SOU194-061	Zinc	27.5	TRUE	7440666	2.3	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	E	OREIS_LAB
56342	194	SOU194-061	Plutonium-238	0.005	TRUE	13981163	0.019	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56343	194	SOU194-061	Plutonium-239/240	0.0033	TRUE	N760	0.011	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56344	194	SOU194-061	PCB-1018	0.038	FALSE	12874112	0.038	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56345	194	SOU194-061	2,4-Dichlorophenol	0.38	FALSE	120832	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56346	194	SOU194-061	2,4-Dimethylphenol	0.38	FALSE	105679	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56347	194	SOU194-061	4-Chlorophenyl phenyl ether	0.38	FALSE	7005723	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56348	194	SOU194-061	4-Nitrophenol	1.9	FALSE	100027	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56349	194	SOU194-061	Benzo(b)fluoranthene	0.38	FALSE	205992	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56350	194	SOU194-061	Benzo(k)fluoranthene	0.38	FALSE	207980	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56351	194	SOU194-061	Benzo(a)anthracene	1.9	FALSE	65850	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56352	194	SOU194-061	Bis(2-chloroethoxy)methane	0.38	FALSE	111911	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56353	194	SOU194-061	Bis(2-chloroisopropyl) ether	0.38	FALSE	108601	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56354	194	SOU194-061	Hexachlorobenzene	0.38	FALSE	118741	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56355	194	SOU194-061	2-Methylphenol	0.38	FALSE	95487	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56356	194	SOU194-061	Pentachlorophenol	1.9	FALSE	87865	1.9	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56357	194	SOU194-061	Pyrene	0.38	FALSE	12902	0.38	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56358	194	SOU194-061	Pyridine	0.77	FALSE	110861	0.77	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56359	194	SOU194-061	Aluminum	4250	TRUE	7429905	5.8	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	N	OREIS_LAB
56360	194	SOU194-061	Beryllium	0.35	TRUE	7440417	0.12	Subsurface	4	1	SOU194-061	SOU194061SA004	SW486-6020	mg/kg	U	OREIS_LAB
56361	194															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	NUM	DL	Depth	SMP	END	STA	STA	STA	STA	STA
66068	194	SOU194-120	13	4-Chlorobenzonitrile	1.5	FALSE	SVDA	86744	1.3	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66069	194	SOU194-120	13	4-Chlorobenzonitrile	0.4	FALSE	SVDA	106478	1.0	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66070	194	SOU194-120	13	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.0	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66071	194	SOU194-120	13	83326	0.4	FALSE	SVDA	120127	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66072	194	SOU194-120	13	Anthrane	0.4	FALSE	SVDA	120127	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66073	194	SOU194-120	13	Bis(2-ethylhexyl)phthalate	0.14	TRUE	SVDA	117817	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	J	OREIS_LAB
66074	194	SOU194-120	13	PCB-1248	0.04	FALSE	SVDA	29440	0.04	Surface	1	SOU194-120	SOU194120SA001	SW486-8082	mg/kg	U	OREIS_LAB
66075	194	SOU194-120	13	Iron	24000	TRUE	METAL	7439896	6.0	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66076	194	SOU194-120	13	Lead	25.8	TRUE	METAL	7439921	3.0	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66077	194	SOU194-120	13	Magnesium	2690	TRUE	METAL	7439896	60.0	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66078	194	SOU194-120	13	Americium-241	-0.0006	TRUE	RADS	14596102	0.016	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66079	194	SOU194-120	13	Uranium	2.02	TRUE	RADS	7440611	0.07	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66080	194	SOU194-120	13	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66081	194	SOU194-120	13	Diethyl phthalate	0.023	TRUE	RADS	14596102	0.016	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66082	194	SOU194-120	13	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66083	194	SOU194-120	13	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66084	194	SOU194-120	13	Fluoranthene	0.056	TRUE	SVDA	29440	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	J	OREIS_LAB
66085	194	SOU194-120	13	m,p-Cresol	1.9	FALSE	SVDA	IP2	0.79	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66086	194	SOU194-120	13	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66087	194	SOU194-120	13	N-Nitroso-d-n-propylamine	0.0079	FALSE	SVDA	86306	0.0079	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
66088	194	SOU194-120	13	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66089	194	SOU194-120	13	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66090	194	SOU194-120	13	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	95561	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66091	194	SOU194-120	13	3-Chlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66092	194	SOU194-120	13	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66093	194	SOU194-120	13	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	95507	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66094	194	SOU194-120	13	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	705723	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66095	194	SOU194-120	13	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66096	194	SOU194-120	13	Acenaphthylene	0.4	FALSE	SVDA	209868	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66097	194	SOU194-120	13	Bis(2-chloroethoxy) ether	0.4	FALSE	SVDA	109661	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66098	194	SOU194-120	13	Chrysene	0.047	TRUE	SVDA	218019	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	J	OREIS_LAB
66099	194	SOU194-120	13	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	SOU194-120	SOU194120SA001	SW486-8082	mg/kg	U	OREIS_LAB
66100	194	SOU194-120	13	Manganese	562	TRUE	METAL	7439896	0.2	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66101	194	SOU194-120	13	Silver	0.12	TRUE	METAL	7440224	0.24	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	B	OREIS_LAB
66102	194	SOU194-120	13	Sodium	74.1	TRUE	METAL	7440235	24.1	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66103	194	SOU194-120	13	Vanadium	26.3	TRUE	METAL	7440622	1.2	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66104	194	SOU194-120	13	Di-n-butyl phthalate	0.4	FALSE	SVDA	84742	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66105	194	SOU194-120	13	Fluorene	0.4	FALSE	SVDA	86737	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66106	194	SOU194-120	13	Hexachlorobenzene	0.4	FALSE	SVDA	118741	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66107	194	SOU194-120	13	Pyrene	0.049	TRUE	SVDA	12900	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	J	OREIS_LAB
66108	194	SOU194-120	13	2,4-Dimethylphenol	0.4	FALSE	SVDA	105679	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66109	194	SOU194-120	13	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66110	194	SOU194-120	13	2-Nitrophenol	0.4	FALSE	SVDA	88758	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66111	194	SOU194-120	13	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Surface	1	SOU194-120	SOU194120SA001	SW486-8082	mg/kg	U	OREIS_LAB
66112	194	SOU194-120	13	PCB-1242	0.04	FALSE	PPCB	53469219	0.04	Surface	1	SOU194-120	SOU194120SA001	SW486-8082	mg/kg	U	OREIS_LAB
66113	194	SOU194-120	13	Chromium	15	TRUE	METAL	7440473	1.2	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66114	194	SOU194-120	13	Molybdenum	0.76	TRUE	METAL	7439987	0.8	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66115	194	SOU194-120	13	Cesium-137	0.028	TRUE	RADS	10045973	0.065	Surface	1	SOU194-120	SOU194120SA001	EPA 901.1.M	pcir	U	OREIS_LAB
66116	194	SOU194-120	13	Thorium-232	0.762	TRUE	RADS	14274629	0.02	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66117	194	SOU194-120	13	Thorium-230	1.04	TRUE	RADS	14269837	0.01	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66118	194	SOU194-120	13	Di-n-octylphthalate	0.4	FALSE	SVDA	117840	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66119	194	SOU194-120	13	Isophorone	0.4	FALSE	SVDA	78991	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66120	194	SOU194-120	13	1,3-Dichlorobenzene	0.4	FALSE	SVDA	54173	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66121	194	SOU194-120	13	Benz(a)anthracene	0.42	FALSE	SVDA	56553	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	J	OREIS_LAB
66122	194	SOU194-120	13	Benzo(a)pyrene	1.9	FALSE	SVDA	69850	1.9	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66123	194	SOU194-120	13	Aluminum	5760	TRUE	METAL	7429905	5.0	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66124	194	SOU194-120	13	Cadmium	0.26	TRUE	METAL	7440439	0.06	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66125	194	SOU194-120	13	Calcium	98700	TRUE	METAL	7440702	301	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	E	OREIS_LAB
66126	194	SOU194-120	13	Nickel	9.8	TRUE	METAL	7440020	0.6	Surface	1	SOU194-120	SOU194120SA001	SW486-6020	mg/kg	N	OREIS_LAB
66127	194	SOU194-120	13	Tetramethyl-99	0.16	TRUE	RADS	1413397	0.45	Surface	1	SOU194-120	SOU194120SA001	DOE TC-02-RC MOD	pcir	U	OREIS_LAB
66128	194	SOU194-120	13	Uranium-234	0.599	TRUE	RADS	13966295	0.025	Surface	1	SOU194-120	SOU194120SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
66129	194	SOU194-120	13	Hexachlorobenzene	0.4	FALSE	SVDA	87683	0.4	Surface	1	SOU194-120	SOU194120SA001	SW486-8270C	mg/kg	U	OREIS_LAB
66130	194	SOU194-120	13	Hexachlorobenzene	0.4</												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RS/TQUAL	SOURCE
66310	194	SOU194-126	7	TRUE	RA05	2487828	0.1	Subsurface	4	0.12	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66311	194	SOU194-126	7	TRUE	METAL	7440417	0.12	Subsurface	4	0.12	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66312	194	SOU194-126	7	TRUE	METAL	7439965	0.24	Subsurface	4	0.24	SOU194-126	SOU194126S004	SW486-6020	mg/kg	N	OREIS_LAB
66313	194	SOU194-126	7	TRUE	RA05	7440222	1.2	Subsurface	4	1.2	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66314	194	SOU194-126	7	FALSE	SV0A	120832	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66315	194	SOU194-126	7	FALSE	SV0A	105679	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66316	194	SOU194-126	7	FALSE	SV0A	91286	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66317	194	SOU194-126	7	FALSE	SV0A	91587	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66318	194	SOU194-126	7	FALSE	SV0A	95578	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66319	194	SOU194-126	7	FALSE	SV0A	91911	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66320	194	SOU194-126	7	FALSE	SV0A	85987	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66321	194	SOU194-126	7	FALSE	SV0A	53703	0.0079	Subsurface	4	0.0079	SOU194-126	SOU194126S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
66322	194	SOU194-126	7	FALSE	SV0A	132648	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66323	194	SOU194-126	7	FALSE	SV0A	84965	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66324	194	SOU194-126	7	FALSE	SV0A	84742	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66325	194	SOU194-126	7	FALSE	SV0A	86737	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66326	194	SOU194-126	7	FALSE	SV0A	118741	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66327	194	SOU194-126	7	FALSE	SV0A	78591	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66328	194	SOU194-126	7	FALSE	SV0A	91203	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66329	194	SOU194-126	7	FALSE	SV0A	129009	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66330	194	SOU194-126	7	FALSE	PP0B	12672298	0.04	Subsurface	4	0.04	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66331	194	SOU194-126	7	TRUE	METAL	7440473	1.2	Subsurface	4	1.2	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66332	194	SOU194-126	7	TRUE	RA05	7439966	0.24	Subsurface	4	0.24	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66333	194	SOU194-126	7	TRUE	METAL	7439987	0.6	Subsurface	4	0.6	SOU194-126	SOU194126S004	SW486-6020	mg/kg	N	OREIS_LAB
66334	194	SOU194-126	7	TRUE	METAL	7440611	0.12	Subsurface	4	0.12	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66335	194	SOU194-126	7	FALSE	SV0A	606202	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66336	194	SOU194-126	7	FALSE	SV0A	100027	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66337	194	SOU194-126	7	FALSE	SV0A	117817	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66338	194	SOU194-126	7	FALSE	SV0A	206440	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66339	194	SOU194-126	7	FALSE	SV0A	77474	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66340	194	SOU194-126	7	FALSE	SV0A	P2	0.79	Subsurface	4	0.79	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66341	194	SOU194-126	7	FALSE	SV0A	98953	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66342	194	SOU194-126	7	FALSE	SV0A	109861	0.79	Subsurface	4	0.79	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66343	194	SOU194-126	7	TRUE	RA05	N2608	0.01	Subsurface	4	0.01	SOU194-126	SOU194126S004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
66344	194	SOU194-126	7	FALSE	PP0B	12674112	0.04	Subsurface	4	0.04	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66345	194	SOU194-126	7	FALSE	PP0B	11096285	0.04	Subsurface	4	0.04	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66346	194	SOU194-126	7	TRUE	RA05	12944202	0.02	Subsurface	4	0.02	SOU194-126	SOU194126S004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
66347	194	SOU194-126	7	FALSE	PP0B	11097691	0.04	Subsurface	4	0.04	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66348	194	SOU194-126	7	TRUE	METAL	7440439	0.06	Subsurface	4	0.06	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66349	194	SOU194-126	7	TRUE	METAL	7439921	0.3	Subsurface	4	0.3	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66350	194	SOU194-126	7	FALSE	SV0A	56553	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66351	194	SOU194-126	7	FALSE	SV0A	205992	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66352	194	SOU194-126	7	FALSE	SV0A	117444	0.0079	Subsurface	4	0.0079	SOU194-126	SOU194126S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
66353	194	SOU194-126	7	FALSE	SV0A	117840	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66354	194	SOU194-126	7	FALSE	SV0A	621647	0.0079	Subsurface	4	0.0079	SOU194-126	SOU194126S004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
66355	194	SOU194-126	7	FALSE	SV0A	87865	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66356	194	SOU194-126	7	FALSE	SV0A	541731	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66357	194	SOU194-126	7	TRUE	METAL	7440280	0.24	Subsurface	4	0.24	SOU194-126	SOU194126S004	SW486-6020	mg/kg	B	OREIS_LAB
66358	194	SOU194-126	7	FALSE	SV0A	121142	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66359	194	SOU194-126	7	FALSE	SV0A	91576	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66360	194	SOU194-126	7	FALSE	SV0A	99092	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66361	194	SOU194-126	7	FALSE	SV0A	100016	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66362	194	SOU194-126	7	FALSE	SV0A	100516	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66363	194	SOU194-126	7	TRUE	RA05	14266377	0.005	Subsurface	4	0.005	SOU194-126	SOU194126S004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
66364	194	SOU194-126	7	FALSE	PP0B	1267792	0.36	Subsurface	4	0.36	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66365	194	SOU194-126	7	FALSE	PP0B	11049282	0.04	Subsurface	4	0.04	SOU194-126	SOU194126S004	SW486-8082	mg/kg	U	OREIS_LAB
66366	194	SOU194-126	7	TRUE	METAL	7429905	0.6	Subsurface	4	0.6	SOU194-126	SOU194126S004	SW486-6020	mg/kg	N	OREIS_LAB
66367	194	SOU194-126	7	TRUE	METAL	7440360	0.6	Subsurface	4	0.6	SOU194-126	SOU194126S004	SW486-6020	mg/kg	BN	OREIS_LAB
66368	194	SOU194-126	7	TRUE	METAL	7440020	0.6	Subsurface	4	0.6	SOU194-126	SOU194126S004	SW486-6020	mg/kg	U	OREIS_LAB
66369	194	SOU194-126	7	FALSE	SV0A	89467	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66370	194	SOU194-126	7	FALSE	SV0A	95954	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66371	194	SOU194-126	7	FALSE	SV0A	534521	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66372	194	SOU194-126	7	FALSE	SV0A	709621	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66373	194	SOU194-126	7	FALSE	SV0A	208968	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66374	194	SOU194-126	7	FALSE	SV0A	207089	0.4	Subsurface	4	0.4	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66375	194	SOU194-126	7	FALSE	SV0A	68565	1.9	Subsurface	4	1.9	SOU194-126	SOU194126S004	SW486-8270C	mg/kg	U	OREIS_LAB
66376	194	SOU194-126	7	FALSE	SV0A	87683	0.4									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	DATE	DL	Depth	EMP	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT	SOURCE
					TRUE	RADS	1396625	0.02	Subsurface			SOU194-038	SOU194038A004	DOE A-01-R MOD	mg/kg	OREIS_LAB	
66794	SOU194-038	4	Aluminum	4600	TRUE	METAL	742905	6.2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	N	OREIS_LAB	
66795	SOU194-038	4	Molybdenum	0.38	TRUE	METAL	743987	0.62	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	B	OREIS_LAB	
66796	SOU194-038	4	1,2-Dichlorobenzene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66797	SOU194-038	4	2-Chloronaphthalene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66798	SOU194-038	4	2-Nitrobenzamine	2	FALSE	SVDA	86744	2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66799	SOU194-038	4	3-Nitrobenzamine	2	FALSE	SVDA	86952	2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66800	SOU194-038	4	Benz(a)pyrene	0.0082	FALSE	SVDA	50328	0.0082	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66801	SOU194-038	4	Benz(g)hijperylene	0.41	FALSE	SVDA	191242	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66802	SOU194-038	4	Bis(2-chloroethyl) ether	0.0082	FALSE	SVDA	114444	0.0082	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66803	SOU194-038	4	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66804	SOU194-038	4	Hexachloroethane	0.41	FALSE	SVDA	67721	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66805	SOU194-038	4	N-Nitroso-di-n-propylamine	0.0082	FALSE	SVDA	621647	0.0082	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66806	SOU194-038	4	Alpha activity	25.2	TRUE	RADS	1481	25.2	Surface	4	SOU194-038	SOU194038A004	EPA-900.0-M	pCi/g	J	OREIS_LAB	
66807	SOU194-038	4	Uranium-235/238	0.022	TRUE	RADS	N1047	0.022	Subsurface	4	SOU194-038	SOU194038A004	DOE A-01-R MOD	pCi/g	J	OREIS_LAB	
66808	SOU194-038	4	Beryllium	0.41	TRUE	METAL	7440417	0.12	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66809	SOU194-038	4	Chromium	8.4	TRUE	METAL	7440473	1.2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66810	SOU194-038	4	Cobalt	4.3	TRUE	METAL	7440484	0.25	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66811	SOU194-038	4	Magnesium	449	TRUE	METAL	7439954	62.2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66812	SOU194-038	4	1,4-Dichlorobenzene	0.41	FALSE	SVDA	109617	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66813	SOU194-038	4	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	95954	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66814	SOU194-038	4	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66815	SOU194-038	4	Benzoic acid	2	FALSE	SVDA	65850	2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66816	SOU194-038	4	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66817	SOU194-038	4	Butyl benzyl phthalate	0.41	FALSE	SVDA	85687	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66818	SOU194-038	4	Chrysene	0.41	FALSE	SVDA	218019	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66819	SOU194-038	4	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66820	SOU194-038	4	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66821	SOU194-038	4	Antimony	0.35	TRUE	METAL	7440380	0.62	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	BN	OREIS_LAB	
66822	SOU194-038	4	Lead	4.1	TRUE	METAL	7439921	0.37	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66823	SOU194-038	4	Vanadium	23.1	TRUE	METAL	7440622	1.2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66824	SOU194-038	4	2,4-Dimethylphenol	0.41	FALSE	SVDA	106679	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66825	SOU194-038	4	2-Chlorophenol	0.41	FALSE	SVDA	95578	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66826	SOU194-038	4	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66827	SOU194-038	4	p-Nitroaniline	2	FALSE	SVDA	100016	2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66828	SOU194-038	4	Acenaphthylene	0.41	FALSE	SVDA	209868	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66829	SOU194-038	4	Acenaphthene	-0.0054	TRUE	RADS	13994202	0.037	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66830	SOU194-038	4	Thorium-232	0.7004	TRUE	RADS	14274829	0.017	Subsurface	4	SOU194-038	SOU194038A004	DOE A-01-R MOD	pCi/g	J	OREIS_LAB	
66831	SOU194-038	4	Uranium-238	0.573	TRUE	RADS	24678828	0.015	Subsurface	4	SOU194-038	SOU194038A004	DOE A-01-R MOD	pCi/g	J	OREIS_LAB	
66832	SOU194-038	4	PCB-1242	0.041	FALSE	PPCB	53495219	0.041	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66833	SOU194-038	4	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66834	SOU194-038	4	Cadmium	0.016	TRUE	METAL	7440439	0.062	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	B	OREIS_LAB	
66835	SOU194-038	4	Calcium	2630	TRUE	METAL	7440702	62.2	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66836	SOU194-038	4	2,6-Dinitrotoluene	0.41	FALSE	SVDA	606202	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66837	SOU194-038	4	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66838	SOU194-038	4	Benzofluoranthene	0.41	FALSE	SVDA	207089	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66839	SOU194-038	4	Dibenz(a,h)anthracene	0.0082	FALSE	SVDA	53703	0.0082	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66840	SOU194-038	4	Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66841	SOU194-038	4	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66842	SOU194-038	4	Phenanthrene	0.41	FALSE	SVDA	85918	0.41	Subsurface	4	SOU194-038	SOU194038A004	SW846-6020	mg/kg	U	OREIS_LAB	
66843	SOU194-161	10	Uranium-234	0.1	TRUE	RADS	13966255	0.01	Surface	1	SOU194-161	SOU194161SA001	DOE A-01-R MOD	pCi/g	J	OREIS_LAB	
66844	SOU194-161	10	2,4-Dichlorophenol	0.38	FALSE	SVDA	126932	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66845	SOU194-161	10	2-Methylnaphthalene	0.38	FALSE	SVDA	91576	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66846	SOU194-161	10	2-Nitrophenol	0.38	FALSE	SVDA	88755	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66847	SOU194-161	10	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66848	SOU194-161	10	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66849	SOU194-161	10	Aluminum	4880	TRUE	METAL	7429905	5.8	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	N	OREIS_LAB	
66850	SOU194-161	10	Beryllium	0.38	TRUE	METAL	7440417	0.12	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66851	SOU194-161	10	Lead	86.4	TRUE	METAL	7439921	0.35	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66852	SOU194-161	10	Beta activity	28.6	TRUE	RADS	14287472	4.3	Surface	1	SOU194-161	SOU194161SA001	EPA-900.0-M	pCi/g	J	OREIS_LAB	
66853	SOU194-161	10	1,4-Dichlorobenzene	0.38	FALSE	SVDA	106467	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66854	SOU194-161	10	2,4,5-Trichlorophenol	0.38	FALSE	SVDA	95954	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66855	SOU194-161	10	Bis(2-chloroethyl) ether	0.0077	FALSE	SVDA	111444	0.0077	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66856	SOU194-161	10	Hexachloroethane	0.38	FALSE	SVDA	67721	0.38	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66857	SOU194-161	10	m,p-Cresol	0.77	FALSE	SVDA	P2	0.77	Surface	1	SOU194-161	SOU194161SA001	SW846-6020	mg/kg	U	OREIS_LAB	
66858	SOU194-161	10	Phenanthrene	0.082	TRUE	SVDA	85918	0.082	Surface	1	SOU194-161	SOU194161SA					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	Analysis	Result	DETECT	ANALYTICAL	DL	DL	DL	DL	DL	DL	DL	DL	DL	DL	DL
SWMU	Geo	Analysis	Result	DETECT	ANALYTICAL	DL	DL	DL	DL	DL	DL	DL	DL	DL	DL	DL
67036	194	SOU194-393	30	1.17	TRUE	RADS	1426637	0.02	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67037	194	SOU194-393	30	1.17	TRUE	RADS	1426637	0.02	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67038	194	SOU194-393	30	0.87	TRUE	RADS	13966295	0.01	Surface	1	SOU194-393	SOU194393A001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67039	194	SOU194-393	30	0.13	TRUE	RADS	1426637	0.02	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67040	194	SOU194-393	30	0.84	TRUE	METAL	7440508	1.2	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67041	194	SOU194-393	30	913	TRUE	METAL	7439954	61.4	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67042	194	SOU194-393	30	28.9	TRUE	RADS	7440226	24.9	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67043	194	SOU194-393	30	3.23	TRUE	METAL	7440611	0.04	Surface	1	SOU194-393	SOU194393A001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67044	194	SOU194-393	30	0.4	FALSE	SVDA	106467	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67045	194	SOU194-393	30	0.4	FALSE	SVDA	96578	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67046	194	SOU194-393	30	0.0081	FALSE	SVDA	111444	0.0081	Surface	1	SOU194-393	SOU194393A001	SW466-8270C SIM	mg/kg	U	OREIS_LAB
67047	194	SOU194-393	30	0.4	FALSE	SVDA	117840	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67048	194	SOU194-393	30	0.4	FALSE	SVDA	86737	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67049	194	SOU194-393	30	0.4	FALSE	RADS	82916	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67050	194	SOU194-393	30	0.4	FALSE	SVDA	108952	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67051	194	SOU194-393	30	24.7	TRUE	RADS	12587461	4.7	Surface	1	SOU194-393	SOU194393A001	EPA-900.0-M	pcr/g	U	OREIS_LAB
67052	194	SOU194-393	30	1.95	TRUE	RADS	82669	0.01	Surface	1	SOU194-393	SOU194393A001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67053	194	SOU194-393	30	6630	TRUE	METAL	7429905	6.1	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	N	OREIS_LAB
67054	194	SOU194-393	30	4.5	TRUE	METAL	7440484	0.25	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67055	194	SOU194-393	30	0.09	TRUE	METAL	7440224	0.25	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	B	OREIS_LAB
67056	194	SOU194-393	30	0.04	FALSE	PPCB	12672296	0.04	Surface	1	SOU194-393	SOU194393A001	SW466-8002	mg/kg	U	OREIS_LAB
67057	194	SOU194-393	30	0.4	FALSE	SVDA	95501	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67058	194	SOU194-393	30	0.4	FALSE	SVDA	541731	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67059	194	SOU194-393	30	0.4	FALSE	SVDA	89564	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67060	194	SOU194-393	30	0.4	FALSE	SVDA	120832	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67061	194	SOU194-393	30	0.4	FALSE	SVDA	91587	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67062	194	SOU194-393	30	0.4	FALSE	SVDA	91576	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67063	194	SOU194-393	30	2	FALSE	SVDA	100016	2	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67064	194	SOU194-393	30	0.4	FALSE	SVDA	78591	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67065	194	SOU194-393	30	0.4	FALSE	SVDA	121142	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67066	194	SOU194-393	30	2	FALSE	SVDA	88744	2	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67067	194	SOU194-393	30	2	FALSE	SVDA	96092	2	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67068	194	SOU194-393	30	0.4	FALSE	SVDA	7035723	0.4	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67069	194	SOU194-393	30	2	FALSE	SVDA	89953	2	Surface	1	SOU194-393	SOU194393A001	SW466-8270C	mg/kg	U	OREIS_LAB
67070	194	SOU194-358	25	0.14	TRUE	METAL	7440360	0.62	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	BN	OREIS_LAB
67071	194	SOU194-358	25	9.2	TRUE	METAL	7439921	0.37	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67072	194	SOU194-358	25	0.34	TRUE	METAL	7439987	0.62	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	B	OREIS_LAB
67073	194	SOU194-358	25	8	TRUE	METAL	7440020	0.62	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67074	194	SOU194-358	25	22.9	TRUE	METAL	7440022	1.2	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67075	194	SOU194-358	25	1.07	TRUE	RADS	82669	0.01	Subsurface	4	SOU194-358	SOU194358A004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67076	194	SOU194-358	25	0.09	TRUE	RADS	151047	0.09	Subsurface	4	SOU194-358	SOU194358A004	DOE A-01-R MOD	pcr/g	J	OREIS_LAB
67077	194	SOU194-358	25	0.7	TRUE	RADS	24678828	0.02	Subsurface	4	SOU194-358	SOU194358A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
67078	194	SOU194-358	25	0.041	FALSE	PPCB	11104285	0.041	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67079	194	SOU194-358	25	0.041	FALSE	PPCB	12672296	0.041	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67080	194	SOU194-358	25	2	FALSE	SVDA	88744	2	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67081	194	SOU194-358	25	0.41	FALSE	SVDA	108601	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67082	194	SOU194-358	25	0.41	FALSE	SVDA	131113	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67083	194	SOU194-358	25	0.41	FALSE	SVDA	67721	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67084	194	SOU194-358	25	2	FALSE	SVDA	87965	2	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67085	194	SOU194-358	25	0.81	FALSE	SVDA	119861	0.81	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67086	194	SOU194-358	25	11	TRUE	METAL	7440508	1.2	Subsurface	4	SOU194-358	SOU194358A004	SW466-8002	mg/kg	U	OREIS_LAB
67087	194	SOU194-358	25	0.0024	TRUE	RADS	82669	0.0024	Subsurface	4	SOU194-358	SOU194358A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
67088	194	SOU194-358	25	1.19	TRUE	RADS	1426637	0.01	Subsurface	4	SOU194-358	SOU194358A004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67089	194	SOU194-358	25	0.41	FALSE	SVDA	541731	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67090	194	SOU194-358	25	0.41	FALSE	SVDA	106478	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67091	194	SOU194-358	25	0.41	FALSE	SVDA	120127	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67092	194	SOU194-358	25	0.0081	FALSE	SVDA	111444	0.0081	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C SIM	mg/kg	U	OREIS_LAB
67093	194	SOU194-358	25	0.41	FALSE	SVDA	78591	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67094	194	SOU194-358	25	0.41	FALSE	SVDA	129000	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67095	194	SOU194-358	25	0.39	TRUE	METAL	7440417	0.39	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67096	194	SOU194-358	25	22.4	TRUE	RADS	12587461	4.8	Subsurface	4	SOU194-358	SOU194358A004	EPA-900.0-M	pcr/g	U	OREIS_LAB
67097	194	SOU194-358	25	0.41	FALSE	SVDA	120821	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67098	194	SOU194-358	25	0.41	FALSE	SVDA	89952	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67099	194	SOU194-358	25	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67100	194	SOU194-358	25	0.41	FALSE	SVDA	7005723	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg/kg	U	OREIS_LAB
67101	194	SOU194-358	25	0.41	FALSE	SVDA	209668	0.41	Subsurface	4	SOU194-358	SOU194358A004	SW466-8270C	mg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE	
67278	194	SOU194-136	11	0.0073	FALSE	50328	0.0073	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB	
67279	194	SOU194-136	1.8	FALSE	SVDA	68580		1.8	Subsurface		SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB	
67280	194	SOU194-136	11	0.0075	FALSE	111444	0.0075	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C SIM	mg/kg	U	OREIS_LAB	
67281	194	SOU194-136	0.38	FALSE	SVDA	83320	0.38	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB	
67282	194	SOU194-136	11	0.38	TRUE	86737	0.38	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB	
67283	194	SOU194-136	11	0.780	TRUE	742905	0.78	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB	
67284	194	SOU194-136	10.3	TRUE	METAL	744038	10.3	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB	
67285	194	SOU194-136	11	1	TRUE	7782492	1	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	E	OREIS_LAB	
67286	194	SOU194-136	11	0.038	FALSE	PPCB	12674112	0.038	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8082	mg/kg	U	OREIS_LAB
67287	194	SOU194-136	11	0.38	FALSE	SVDA	105679	0.38	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67288	194	SOU194-136	11	0.38	FALSE	SVDA	83320	0.38	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67289	194	SOU194-136	11	0.0065	TRUE	SVDA	50328	0.0075	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C SIM	mg/kg	J	OREIS_LAB
67290	194	SOU194-136	11	0.38	FALSE	SVDA	206440	0.38	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67291	194	SOU194-136	11	1.8	FALSE	SVDA	77474	1.8	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	B	OREIS_LAB
67292	194	SOU194-136	11	1.8	FALSE	SVDA	87865	1.8	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67293	194	SOU194-136	11	64.8	TRUE	METAL	7440393	2.3	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB
67294	194	SOU194-136	11	0.59	TRUE	METAL	7440417	0.1	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB
67295	194	SOU194-136	11	21900	TRUE	METAL	7440702	56.9	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB
67296	194	SOU194-136	11	0.37	TRUE	METAL	7440280	0.23	Subsurface	4	4	SOU194-136	SOU194136SA004	SW846-6020	mg/kg	N	OREIS_LAB
67297	194	SOU194-136	11	0.94	TRUE	RADS	14289637	0.02	Subsurface	4	4	SOU194-136	SOU194136SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67298	194	SOU194-161	10	2310	TRUE	METAL	7439954	62.2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67299	194	SOU194-161	10	253	TRUE	METAL	7439965	0.25	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67300	194	SOU194-161	10	0.41	FALSE	SVDA	50307	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67301	194	SOU194-161	10	0.41	FALSE	SVDA	7007223	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67302	194	SOU194-161	10	0.41	FALSE	SVDA	111911	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67303	194	SOU194-161	10	0.0082	FALSE	SVDA	111944	0.0082	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C SIM	mg/kg	U	OREIS_LAB
67304	194	SOU194-161	10	0.41	FALSE	SVDA	87721	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67305	194	SOU194-161	10	0.41	FALSE	SVDA	183395	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67306	194	SOU194-161	10	0.41	FALSE	SVDA	86306	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67307	194	SOU194-161	10	0.053	TRUE	SVDA	129002	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67308	194	SOU194-161	10	0.002	TRUE	RADS	13994202	0.034	Subsurface	4	4	SOU194-161	SOU194161SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67309	194	SOU194-161	10	0.97	TRUE	RADS	14274829	0.02	Subsurface	4	4	SOU194-161	SOU194161SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67310	194	SOU194-161	10	0.28	TRUE	RADS	12507461	4.1	Subsurface	4	4	SOU194-161	SOU194161SA004	EPA-901-1-M	pcir/g	U	OREIS_LAB
67311	194	SOU194-161	10	0.041	FALSE	PPCB	11104282	0.041	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8082	mg/kg	U	OREIS_LAB
67312	194	SOU194-161	10	9880	TRUE	METAL	742905	6.2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67313	194	SOU194-161	10	0.19	TRUE	METAL	7440380	0.62	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	B	OREIS_LAB
67314	194	SOU194-161	10	77.7	TRUE	METAL	7440393	2.5	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67315	194	SOU194-161	10	63000	TRUE	METAL	7440702	311	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67316	194	SOU194-161	10	4.9	TRUE	METAL	7440484	0.25	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67317	194	SOU194-161	10	0.65	TRUE	METAL	7439987	0.65	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	E	OREIS_LAB
67318	194	SOU194-161	10	27.5	TRUE	METAL	7440622	1.2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	N	OREIS_LAB
67319	194	SOU194-161	10	0.41	FALSE	SVDA	120821	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67320	194	SOU194-161	10	0.41	FALSE	SVDA	108487	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67321	194	SOU194-161	10	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67322	194	SOU194-161	10	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67323	194	SOU194-161	10	0.011	TRUE	SVDA	50703	0.0082	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C SIM	mg/kg	U	OREIS_LAB
67324	194	SOU194-161	10	0.41	FALSE	SVDA	103992	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67325	194	SOU194-161	10	0.05	TRUE	RADS	14133767	0.43	Subsurface	4	4	SOU194-161	SOU194161SA004	DOE TC-02-RC MOD	pcir/g	U	OREIS_LAB
67326	194	SOU194-161	10	0.78	TRUE	RADS	13966295	0.62	Subsurface	4	4	SOU194-161	SOU194161SA004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67327	194	SOU194-161	10	0.41	FALSE	SVDA	7440382	1.2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	U	OREIS_LAB
67328	194	SOU194-161	10	0.044	TRUE	METAL	7440224	0.25	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	B	OREIS_LAB
67329	194	SOU194-161	10	1.6	TRUE	METAL	7440611	0.12	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-6020	mg/kg	E	OREIS_LAB
67330	194	SOU194-161	10	0.41	FALSE	SVDA	54173	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67331	194	SOU194-161	10	2	FALSE	SVDA	51285	2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67332	194	SOU194-161	10	0.41	FALSE	SVDA	91576	0.41	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67333	194	SOU194-161	10	2	FALSE	SVDA	88744	2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67334	194	SOU194-161	10	2	FALSE	SVDA	534521	2	Subsurface	4	4	SOU194-161	SOU194161SA004	SW846-8270C	mg/kg	U	OREIS_LAB
67335	194	SOU194-094	5	15	FALSE	METAL	7439987	15	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67336	194	SOU194-094	5	10	FALSE	METAL	7439976	10	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67337	194	SOU194-094	5	20	FALSE	METAL	7440611	20	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67338	194	SOU194-094	5	20	FALSE	METAL	7440611	20	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67339	194	SOU194-094	5	85	FALSE	METAL	7440473	85	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67340	194	SOU194-094	5	13392	TRUE	METAL	7439987	100	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67341	194	SOU194-094	5	35	FALSE	METAL	7440508	35	Subsurface	4	4	SOU194-094	SOU194094SA004	XRF	mg/kg	U	OREIS_FLD
67342	194	SOU194-094	5	220.18	TRUE	METAL	7439985										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	EMP	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT	SOURCE	
67520	194	SOU194-168	10	0.41	FALSE	SVDA	95487	0.1	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67521	194	SOU194-168	12	0.696	TRUE	RADS	1426637	0.16	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
67522	194	SOU194-168	12	0.047	TRUE	RADS	N1047	0.021	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
67523	194	SOU194-168	12	0.44	TRUE	METAL	7440660	0.1	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	B	OREIS_LAB	
67524	194	SOU194-168	12	0.46	TRUE	METAL	7440439	0.058	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	E	OREIS_LAB	
67525	194	SOU194-168	12	0.91	TRUE	METAL	7439921	0.35	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	B	OREIS_LAB	
67526	194	SOU194-168	12	0.38	FALSE	SVDA	95153	0.18	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67527	194	SOU194-168	12	0.38	FALSE	SVDA	95607	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67528	194	SOU194-168	12	0.38	FALSE	SVDA	7005723	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67529	194	SOU194-168	12	0.61	FALSE	SVDA	100027	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67530	194	SOU194-168	12	0.068	TRUE	SVDA	83329	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67531	194	SOU194-168	12	0.38	FALSE	SVDA	100516	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67532	194	SOU194-168	12	0.38	FALSE	SVDA	87883	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB	
67533	194	SOU194-168	12	1.8	FALSE	SVDA	90926	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	B	OREIS_LAB	
67534	194	SOU194-168	12	-0.0007	TRUE	RADS	13994202	0.036	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
67535	194	SOU194-168	12	0.395	TRUE	METAL	7439965	0.23	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	N	OREIS_LAB	
67536	194	SOU194-168	12	0.083	TRUE	METAL	7440280	0.22	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	B	OREIS_LAB	
67537	194	SOU194-168	12	1.2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67538	194	SOU194-168	12	2-Nitrophenol	0.38	FALSE	SVDA	88755	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67539	194	SOU194-168	12	2-Nitrobenzidine	1.8	FALSE	SVDA	90926	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67540	194	SOU194-168	12	Benz(a)pyrene	0.49	TRUE	SVDA	50328	0.076	Subsurface		SOU194-168	SOU194168A004	SW486-8270C SIM	mg/kg	E	OREIS_LAB
67541	194	SOU194-168	12	Dibenzofuran	0.38	FALSE	SVDA	132649	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67542	194	SOU194-168	12	Diethyl phthalate	0.38	FALSE	SVDA	84662	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67543	194	SOU194-168	12	Fluorene	1.1	TRUE	SVDA	209440	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67544	194	SOU194-168	12	Technetium-99	0.13	TRUE	RADS	14133677	0.53	Subsurface		SOU194-168	SOU194168A004	DOE TC-02-RC MOD	pcir/g	U	OREIS_LAB
67545	194	SOU194-168	12	PCB, Total	0.38	FALSE	PPCB	1276782	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8082	mg/kg	U	OREIS_LAB
67546	194	SOU194-168	12	PCB-1221	0.036	FALSE	PPCB	11104282	0.036	Subsurface		SOU194-168	SOU194168A004	SW486-8082	mg/kg	U	OREIS_LAB
67547	194	SOU194-168	12	PCB-1232	0.036	FALSE	PPCB	11141165	0.036	Subsurface		SOU194-168	SOU194168A004	SW486-8082	mg/kg	U	OREIS_LAB
67548	194	SOU194-168	12	Arsenic	0.58	TRUE	METAL	7440382	1.2	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67549	194	SOU194-168	12	Beryllium	0.33	TRUE	METAL	7440417	0.1	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67550	194	SOU194-168	12	Mercury	0.0307	TRUE	METAL	7439976	0.0384	Subsurface		SOU194-168	SOU194168A004	SW486-7471A	mg/kg	B	OREIS_LAB
67551	194	SOU194-168	12	Silver	0.32	TRUE	METAL	7440224	0.23	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67552	194	SOU194-168	12	Uranium	2.3	TRUE	METAL	7440611	0.02	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67553	194	SOU194-168	12	Vanadium	18.8	TRUE	METAL	7440622	1.2	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67554	194	SOU194-168	12	2,4,5-Trichlorophenol	0.38	FALSE	SVDA	95954	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67555	194	SOU194-168	12	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVDA	534521	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67556	194	SOU194-168	12	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67557	194	SOU194-168	12	Fluorene	0.051	TRUE	SVDA	86737	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67558	194	SOU194-168	12	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67559	194	SOU194-168	12	Phenol	0.38	FALSE	SVDA	109865	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67560	194	SOU194-168	12	Beta activity	16.8	TRUE	RADS	12587472	2.8	Subsurface		SOU194-168	SOU194168A004	EPA-900.0-M	pcir/g	U	OREIS_LAB
67561	194	SOU194-168	12	Plutonium-239/240	0.0052	TRUE	RADS	N790	0.0034	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
67562	194	SOU194-168	12	PCB-1242	0.036	FALSE	PPCB	53469219	0.036	Subsurface		SOU194-168	SOU194168A004	SW486-8082	mg/kg	U	OREIS_LAB
67563	194	SOU194-168	12	Chromium	13.5	TRUE	METAL	7440473	1.2	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67564	194	SOU194-168	12	Zinc	108	TRUE	METAL	7440666	2.3	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67565	194	SOU194-168	12	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67566	194	SOU194-168	12	1,4-Dichlorobenzene	0.38	FALSE	SVDA	106467	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67567	194	SOU194-168	12	2,4-Dichlorophenol	0.38	FALSE	SVDA	120832	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67568	194	SOU194-168	12	2,4-Dinitrophenol	1.8	FALSE	SVDA	91285	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67569	194	SOU194-168	12	2-Nitrobenzidine	1.8	FALSE	SVDA	98952	1.8	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67570	194	SOU194-168	12	Acephenanthrene	0.38	FALSE	SVDA	208968	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67571	194	SOU194-168	12	Benz(b)fluoranthene	0.55	TRUE	SVDA	205992	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67572	194	SOU194-168	12	Dibenz(a,h)anthracene	0.053	TRUE	SVDA	53703	0.0073	Subsurface		SOU194-168	SOU194168A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
67573	194	SOU194-168	12	Dimethyl phthalate	0.38	FALSE	SVDA	131113	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67574	194	SOU194-168	12	Indeno(1,2,3-cd)pyrene	0.16	TRUE	SVDA	183395	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	J	OREIS_LAB
67575	194	SOU194-168	12	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86308	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67576	194	SOU194-168	12	Pyrene	0.78	TRUE	SVDA	129000	0.38	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67577	194	SOU194-168	12	Alpha activity	19.1	TRUE	RADS	12587461	3.9	Subsurface		SOU194-168	SOU194168A004	EPA-900.0-M	pcir/g	U	OREIS_LAB
67578	194	SOU194-168	12	Americium-241	0.014	TRUE	RADS	14596102	0.016	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67579	194	SOU194-168	12	Uranium-238	0.77	TRUE	RADS	24678828	2.007	Subsurface		SOU194-168	SOU194168A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
67580	194	SOU194-168	12	PCB-1254	0.038	FALSE	PPCB	11097691	0.038	Subsurface		SOU194-168	SOU194168A004	SW486-8082	mg/kg	U	OREIS_LAB
67581	194	SOU194-168	12	Barium	66.9	TRUE	METAL	7440393	2.3	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	U	OREIS_LAB
67582	194	SOU194-168	12	Copper	9.8	TRUE	METAL	7440608	1.2	Subsurface		SOU194-168	SOU194168A004	SW486-8270C	mg/kg	B	OREIS_LAB
67583	194	SOU194-168	12	Molybdenum	1.7	TRUE	METAL	7439987	0.58	Subsurface							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANALYTICAL	DL	Depth	SMV	EMP	LEVEL	STA	NAME	ANA	METHOD	UNIT	RSLT	SOURCE
67762	194	SOU194-116	12	Antimony	0.25	TRUE	SVQA	7440360	0.56	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	B	OREIS_LAB
67763	194	SOU194-116	12	Calcium	36600	TRUE	METAL	7440702	56.2	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	N*	OREIS_LAB
67764	194	SOU194-116	12	Copper	6.9	TRUE	METAL	7440484	0.2	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	N	OREIS_LAB
67765	194	SOU194-116	12	Copper	0.6	TRUE	METAL	7440508	1.1	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67766	194	SOU194-116	12	1,4-Dichlorobenzene	0.37	FALSE	SVQA	106467	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67767	194	SOU194-116	12	2-Nitrophenol	0.37	FALSE	SVQA	89564	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67768	194	SOU194-116	12	4-Nitrophenol	0.37	FALSE	SVQA	100027	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67769	194	SOU194-116	12	Anthracene	0.12	TRUE	SVQA	120127	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67770	194	SOU194-116	12	Bis(2-chloroethoxy)methane	0.37	FALSE	SVQA	101911	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67771	194	SOU194-116	12	Butyl benzyl phthalate	0.37	FALSE	SVQA	85987	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67772	194	SOU194-116	12	m,p-Cresol	0.74	FALSE	SVQA	P2	0.74	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67773	194	SOU194-116	12	Phenanthrene	0.69	TRUE	SVQA	85018	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67774	194	SOU194-116	12	Neptunium-237	-0.0059	TRUE	RADS	13994202	0.039	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67775	194	SOU194-116	12	Uranium	1.85	TRUE	METAL	7440611	0.04	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
67776	194	SOU194-116	12	2,4,5-Trichlorophenol	0.37	FALSE	SVQA	96954	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67777	194	SOU194-116	12	2,4-Dimethylphenol	0.37	FALSE	SVQA	105679	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67778	194	SOU194-116	12	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVQA	534521	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67779	194	SOU194-116	12	p-Nitroaniline	1.8	FALSE	SVQA	100016	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67780	194	SOU194-116	12	Benz(a)anthracene	0.32	TRUE	SVQA	56553	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67781	194	SOU194-116	12	Benz(a)pyrene	0.29	TRUE	SVQA	50328	0.074	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200 SIM	mg/kg	U	OREIS_LAB
67782	194	SOU194-116	12	Benzene	0.37	FALSE	SVQA	100516	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67783	194	SOU194-116	12	Hexachlorocyclopentadiene	1.8	FALSE	SVQA	77474	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67784	194	SOU194-116	12	Hexachloroethane	0.37	FALSE	SVQA	67721	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67785	194	SOU194-116	12	N-Nitrosodipropylamine	0.0074	FALSE	SVQA	621647	0.0074	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200 SIM	mg/kg	U	OREIS_LAB
67786	194	SOU194-116	12	Pyrene	0.74	FALSE	SVQA	111961	0.74	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67787	194	SOU194-116	12	Plutonium-238	0.0071	TRUE	RADS	13981163	0.014	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67788	194	SOU194-116	12	PCB-121	0.037	FALSE	PPCB	11104282	0.037	Subsurface	4	SOU194-116	SOU194116SA004	SW486-8082	mg/kg	U	OREIS_LAB
67789	194	SOU194-116	12	Vanadium	23.9	TRUE	METAL	7440623	1.1	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	E	OREIS_LAB
67790	194	SOU194-116	12	Aluminum	7460	TRUE	METAL	7429905	5.6	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	N*	OREIS_LAB
67791	194	SOU194-116	12	Manganese	517	TRUE	METAL	7439965	0.2	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	N*	OREIS_LAB
67792	194	SOU194-116	12	2-Methylthiophthalate	0.37	FALSE	SVQA	91576	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67793	194	SOU194-116	12	3,3-Dichlorobenzidine	1.8	FALSE	SVQA	91941	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67794	194	SOU194-116	12	Acenaphthene	0.98	TRUE	SVQA	83329	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67795	194	SOU194-116	12	Indeno(1,2,3-cd)pyrene	0.85	TRUE	SVQA	193395	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67796	194	SOU194-116	12	Pyrene	0.61	TRUE	SVQA	129000	0.61	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67797	194	SOU194-116	12	Alpha acthiv	27.6	TRUE	RADS	12587461	4.8	Subsurface	4	SOU194-116	SOU194116SA004	EPA-900.0.M	pCi/g	U	OREIS_LAB
67798	194	SOU194-116	12	Amercium-241	0.0036	TRUE	RADS	14596102	0.012	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67799	194	SOU194-116	12	Thorium-232	0.729	TRUE	RADS	N2608	0.015	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67800	194	SOU194-116	12	PCB-1232	0.037	FALSE	PPCB	11114165	0.037	Subsurface	4	SOU194-116	SOU194116SA004	SW486-8082	mg/kg	U	OREIS_LAB
67801	194	SOU194-116	12	PCB-1242	0.037	FALSE	PPCB	93489219	0.037	Subsurface	4	SOU194-116	SOU194116SA004	SW486-8082	mg/kg	U	OREIS_LAB
67802	194	SOU194-116	12	Silver	0.15	TRUE	METAL	7440224	0.22	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	B	OREIS_LAB
67803	194	SOU194-116	12	Sodium	74.9	TRUE	METAL	7440235	22.5	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67804	194	SOU194-116	12	Arsenic	6.11	TRUE	METAL	7440382	1.1	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67805	194	SOU194-116	12	Cadmium	0.13	TRUE	METAL	7440439	0.096	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	E	OREIS_LAB
67806	194	SOU194-116	12	Chromium	31.1	TRUE	METAL	7440449	1.1	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67807	194	SOU194-116	12	1,2-Dichlorobenzene	0.37	FALSE	SVQA	95501	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67808	194	SOU194-116	12	3-Nitrobenzamine	1.8	FALSE	SVQA	99092	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67809	194	SOU194-116	12	4-Chlorophenyl phenyl ether	0.37	FALSE	SVQA	7005723	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67810	194	SOU194-116	12	Benz(o)fluoranthene	0.32	TRUE	SVQA	207089	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67811	194	SOU194-116	12	Hexachlorobutadiene	0.37	FALSE	SVQA	87683	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67812	194	SOU194-116	12	Isophorone	0.37	FALSE	SVQA	78591	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67813	194	SOU194-116	12	Naphthalene	0.448	TRUE	SVQA	91203	0.37	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67814	194	SOU194-116	12	Nitrobenzene	1.8	FALSE	SVQA	98953	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	U	OREIS_LAB
67815	194	SOU194-116	12	Pentachlorophenol	1.8	FALSE	SVQA	87665	1.8	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6200	mg/kg	J	OREIS_LAB
67816	194	SOU194-116	12	Technetium-99	0.28	TRUE	RADS	14133767	0.47	Subsurface	4	SOU194-116	SOU194116SA004	DOE TC-02-RC MOD	pCi/g	U	OREIS_LAB
67817	194	SOU194-116	12	Thorium-230	0.83	TRUE	RADS	14269637	0.01	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67818	194	SOU194-116	12	Uranium-238	0.618	TRUE	RADS	24678282	0.012	Subsurface	4	SOU194-116	SOU194116SA004	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
67819	194	SOU194-116	12	PCB-1248	0.037	FALSE	PPCB	93472296	0.037	Subsurface	4	SOU194-116	SOU194116SA004	SW486-8082	mg/kg	U	OREIS_LAB
67820	194	SOU194-116	12	Molybdenum	0.71	TRUE	METAL	7439987	0.56	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	E	OREIS_LAB
67821	194	SOU194-116	12	Zinc	40.3	TRUE	METAL	7440666	2.2	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67822	194	SOU194-116	12	Barium	110	TRUE	METAL	7440393	2.2	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	U	OREIS_LAB
67823	194	SOU194-116	12	Iron	20400	TRUE	METAL	7439986	5.6	Subsurface	4	SOU194-116	SOU194116SA004	SW486-6020	mg/kg	N*	OREIS_LAB
67824	194	SOU194-116	12	Mercury	0.0453	TRUE	METAL										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT	DETECT	ANALYSIS	RESULT
88004	SOU194-120	13	1.8	TRUE	RAADS	151941	1.8	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88005	SOU194-120	13	0.37	FALSE	SVDA	101553	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88006	SOU194-120	13	0.37	FALSE	SVDA	56553	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88007	SOU194-120	13	0.37	FALSE	SVDA	209696	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88008	SOU194-120	13	0.37	FALSE	SVDA	117817	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88009	SOU194-120	13	0.37	FALSE	SVDA	84742	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88010	SOU194-120	13	0.37	FALSE	SVDA	209696	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88011	SOU194-120	13	0.37	FALSE	SVDA	118741	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88012	SOU194-120	13	19.6	TRUE	RAADS	12587472	19.6	Subsurface	4	SOU194-120	SOU194120S0A04	EPA-900.0.M	pcir	U	ORREIS_LAB		
88013	SOU194-120	13	0.742	TRUE	RAADS	14269837	0.742	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88014	SOU194-120	13	0.037	FALSE	PPCB	11104282	0.037	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8082	mg/kg	U	ORREIS_LAB		
88015	SOU194-120	13	7.8	TRUE	METAL	7440484	0.22	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88016	SOU194-120	13	0.83	TRUE	METAL	7724842	0.56	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	E	ORREIS_LAB		
88017	SOU194-120	13	0.22	FALSE	SVDA	7440224	0.22	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88018	SOU194-120	13	0.34	FALSE	PPCB	12767792	0.34	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8082	mg/kg	U	ORREIS_LAB		
88019	SOU194-120	13	0.5	TRUE	METAL	7440417	0.11	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88020	SOU194-120	13	29.9	TRUE	METAL	7439921	0.34	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88021	SOU194-120	13	0.25	TRUE	METAL	7440235	22.5	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88022	SOU194-120	13	0.37	FALSE	SVDA	88062	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88023	SOU194-120	13	0.37	FALSE	SVDA	120832	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88024	SOU194-120	13	0.37	FALSE	SVDA	606202	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88025	SOU194-120	13	0.37	FALSE	SVDA	95578	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88026	SOU194-120	13	0.37	FALSE	SVDA	60328	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88027	SOU194-120	13	0.37	FALSE	SVDA	207089	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88028	SOU194-120	13	1.8	FALSE	SVDA	68580	1.8	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88029	SOU194-120	13	0.37	FALSE	SVDA	100516	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88030	SOU194-120	13	0.37	FALSE	SVDA	109811	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88031	SOU194-120	13	0.37	FALSE	SVDA	183395	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88032	SOU194-120	13	1.8	FALSE	SVDA	98953	1.8	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88033	SOU194-120	13	-0.0062	TRUE	RAADS	13994202	0.032	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88034	SOU194-120	13	0.0017	TRUE	RAADS	N760	0.0097	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88035	SOU194-120	13	0.06	TRUE	RAADS	14133767	0.43	Subsurface	4	SOU194-120	SOU194120S0A04	DOE TC-02-RC MOD	pcir	U	ORREIS_LAB		
88036	SOU194-120	13	0.538	TRUE	RAADS	24678928	0.015	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88037	SOU194-120	13	0.037	FALSE	PPCB	12672296	0.037	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8082	mg/kg	U	ORREIS_LAB		
88038	SOU194-120	13	0.037	FALSE	PPCB	11097691	0.037	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8082	mg/kg	U	ORREIS_LAB		
88039	SOU194-120	13	81.7	TRUE	METAL	7440393	2.2	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88040	SOU194-120	13	0.18	TRUE	METAL	7440439	0.06	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	E	ORREIS_LAB		
88041	SOU194-120	13	19.9	TRUE	METAL	7440473	1.1	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88042	SOU194-120	13	0.067	TRUE	METAL	7440224	0.22	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	B	ORREIS_LAB		
88043	SOU194-120	13	0.37	FALSE	SVDA	120117	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88044	SOU194-120	13	0.007	TRUE	SVDA	50328	0.0074	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C SIM	mg/kg	J	ORREIS_LAB		
88045	SOU194-120	13	0.37	FALSE	SVDA	191242	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88046	SOU194-120	13	0.0074	FALSE	SVDA	111444	0.0074	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C SIM	mg/kg	U	ORREIS_LAB		
88047	SOU194-120	13	0.0074	FALSE	SVDA	53703	0.0074	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C SIM	mg/kg	U	ORREIS_LAB		
88048	SOU194-120	13	0.37	FALSE	SVDA	95487	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88049	SOU194-120	13	0.020	TRUE	RAADS	14596102	0.018	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88050	SOU194-120	13	0.774	TRUE	RAADS	N2608	0.005	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88051	SOU194-120	13	0.223	TRUE	RAADS	N1047	0.016	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88052	SOU194-120	13	27.4	TRUE	RAADS	12587481	5.5	Subsurface	4	SOU194-120	SOU194120S0A04	EPA-900.0.M	pcir	U	ORREIS_LAB		
88053	SOU194-120	13	-0.0004	TRUE	RAADS	10045973	0.07	Subsurface	4	SOU194-120	SOU194120S0A04	EPA-901.1.M	pcir	U	ORREIS_LAB		
88054	SOU194-120	13	11900	TRUE	METAL	7440702	281	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	N	ORREIS_LAB		
88055	SOU194-120	13	411	TRUE	METAL	7439965	0.22	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	N	ORREIS_LAB		
88056	SOU194-120	13	0.0363	TRUE	METAL	7439976	0.037	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	N	ORREIS_LAB		
88057	SOU194-120	13	0.37	FALSE	SVDA	120821	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88058	SOU194-120	13	0.37	FALSE	SVDA	106478	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88059	SOU194-120	13	0.37	FALSE	SVDA	111911	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88060	SOU194-120	13	1.8	FALSE	SVDA	87865	1.8	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88061	SOU194-120	13	0.704	TRUE	RAADS	14274829	0.019	Subsurface	4	SOU194-120	SOU194120S0A04	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
88062	SOU194-120	13	0.37	FALSE	SVDA	12900	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88063	SOU194-120	13	0.2	TRUE	METAL	7440360	0.6	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	B	ORREIS_LAB		
88064	SOU194-120	13	10.9	TRUE	METAL	7440020	0.56	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	U	ORREIS_LAB		
88065	SOU194-120	13	1.3	TRUE	METAL	7440611	0.11	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-6020	mg/kg	E	ORREIS_LAB		
88066	SOU194-120	13	0.37	FALSE	SVDA	109467	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88067	SOU194-120	13	0.37	FALSE	SVDA	105679	0.37	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88068	SOU194-120	13	1.8	FALSE	SVDA	51285	1.8	Subsurface	4	SOU194-120	SOU194120S0A04	SW486-8270C	mg/kg	U	ORREIS_LAB		
88069	SOU194-120	13	0.37	FALSE	SVDA	120117	0.37	Subsurface	4	SOU194-12							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_END	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_QC	Source		
68246	194	SOU194-027	1	TRUE	METAL	744071	64.5	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	E	OREIS_LAB		
68247	194	SOU194-027	1	TRUE	METAL	743987	0.64	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	E	OREIS_LAB		
68248	194	SOU194-027	1	TRUE	METAL	744024	0.26	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	B	OREIS_LAB		
68249	194	SOU194-027	1	FALSE	SVDA	101553	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68250	194	SOU194-027	1	FALSE	SVDA	101553	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68251	194	SOU194-027	1	FALSE	SVDA	7005723	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68252	194	SOU194-027	1	FALSE	SVDA	78591	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68253	194	SOU194-027	1	FALSE	SVDA	P2	0.86	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68254	194	SOU194-027	1	FALSE	PPCB	11104282	0.043	Surface	1	SOU194-027	SOU194027SA001	SW846-8082	mg/kg	U	OREIS_LAB		
68255	194	SOU194-027	1	FALSE	PPCB	11141165	0.043	Surface	1	SOU194-027	SOU194027SA001	SW846-8082	mg/kg	U	OREIS_LAB		
68256	194	SOU194-027	1	TRUE	METAL	744039	0.064	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68257	194	SOU194-027	1	TRUE	METAL	743921	0.39	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	E	OREIS_LAB		
68258	194	SOU194-027	1	TRUE	METAL	7440611	0.06	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB		
68259	194	SOU194-027	1	TRUE	METAL	744022	1.3	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68260	194	SOU194-027	1	TRUE	RADS	14596102	0.014	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68261	194	SOU194-027	1	TRUE	RADS	N2608	0.004	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68262	194	SOU194-027	1	FALSE	SVDA	99954	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68263	194	SOU194-027	1	FALSE	SVDA	91587	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68264	194	SOU194-027	1	FALSE	SVDA	99092	2.1	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68265	194	SOU194-027	1	FALSE	SVDA	99954	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68266	194	SOU194-027	1	FALSE	SVDA	50328	0.0085	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB		
68267	194	SOU194-027	1	FALSE	SVDA	68580	2.1	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68268	194	SOU194-027	1	FALSE	SVDA	131113	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68269	194	SOU194-027	1	FALSE	SVDA	208440	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68270	194	SOU194-027	1	FALSE	SVDA	193385	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68271	194	SOU194-027	1	FALSE	SVDA	11086	0.86	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68272	194	SOU194-027	1	FALSE	SVDA	12872296	0.043	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68273	194	SOU194-027	1	TRUE	METAL	7440473	1.3	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68274	194	SOU194-027	1	TRUE	RADS	1287472	4.6	Surface	1	SOU194-027	SOU194027SA001	EPA-900.0.M	pcir/g	U	OREIS_LAB		
68275	194	SOU194-027	1	TRUE	RADS	13966295	0.02	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68276	194	SOU194-027	1	TRUE	RADS	N1047	0.02	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68277	194	SOU194-027	1	FALSE	SVDA	88062	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68278	194	SOU194-027	1	FALSE	SVDA	56553	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68279	194	SOU194-027	1	FALSE	SVDA	108601	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68280	194	SOU194-027	1	FALSE	SVDA	53703	0.0085	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB		
68281	194	SOU194-027	1	FALSE	SVDA	86737	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68282	194	SOU194-027	1	FALSE	SVDA	18741	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68283	194	SOU194-027	1	FALSE	SVDA	87683	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68284	194	SOU194-027	1	FALSE	SVDA	86306	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68285	194	SOU194-027	1	TRUE	METAL	7429005	6.4	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68286	194	SOU194-027	1	TRUE	METAL	7440393	2.6	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68287	194	SOU194-027	1	TRUE	METAL	7439954	0.64	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68288	194	SOU194-027	1	TRUE	METAL	7782492	0.64	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	E	OREIS_LAB		
68289	194	SOU194-027	1	TRUE	RADS	13994202	0.031	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68290	194	SOU194-027	1	FALSE	SVDA	51285	2.1	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68291	194	SOU194-027	1	FALSE	SVDA	193385	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68292	194	SOU194-027	1	FALSE	SVDA	207089	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68293	194	SOU194-027	1	FALSE	SVDA	91203	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68294	194	SOU194-027	1	FALSE	SVDA	96487	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68295	194	SOU194-027	1	FALSE	SVDA	108602	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68296	194	SOU194-027	1	TRUE	METAL	7440380	0.64	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68297	194	SOU194-027	1	TRUE	METAL	7440382	1.3	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68298	194	SOU194-027	1	TRUE	METAL	7440417	0.17	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68299	194	SOU194-027	1	TRUE	METAL	7440484	0.26	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68300	194	SOU194-027	1	FALSE	SVDA	7440280	0.26	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	U	OREIS_LAB		
68301	194	SOU194-027	1	TRUE	METAL	7440666	2.3	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68302	194	SOU194-027	1	TRUE	RADS	N760	0.011	Surface	1	SOU194-027	SOU194027SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB		
68303	194	SOU194-027	1	FALSE	SVDA	95501	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68304	194	SOU194-027	1	FALSE	SVDA	12632	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68305	194	SOU194-027	1	FALSE	SVDA	18176	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68306	194	SOU194-027	1	FALSE	SVDA	120127	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68307	194	SOU194-027	1	FALSE	SVDA	191242	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68308	194	SOU194-027	1	FALSE	SVDA	67721	0.43	Surface	1	SOU194-027	SOU194027SA001	SW846-8270C	mg/kg	U	OREIS_LAB		
68309	194	SOU194-027	1	FALSE	PPCB	11096825	0.043	Surface	1	SOU194-027	SOU194027SA001	SW846-8082	mg/kg	U	OREIS_LAB		
68310	194	SOU194-027	1	TRUE	METAL	7439896	6.4	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68311	194	SOU194-027	1	TRUE	METAL	7439895	6.4	Surface	1	SOU194-027	SOU194027SA001	SW846-6020	mg/kg	N	OREIS_LAB		
68312	194	SOU194-034	1	FALSE	SVDA	120127	0.4	Surface	1	SOU194-034	SOU194034SA001	SW846-8270C					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRD	EU	ANALYSIS	RESULT	DETECT	ANA_TYP	PARAMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
68488	194	SOU194-092	5	FALSE	SVDA	95578	0.38	FALSE	SVDA	700523	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68489	194	SOU194-092	5	FALSE	SVDA	700523	0.38	FALSE	SVDA	700523	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68490	194	SOU194-092	5	FALSE	SVDA	108601	0.38	FALSE	SVDA	108601	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68491	194	SOU194-092	5	FALSE	SVDA	84742	0.38	FALSE	SVDA	84742	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68492	194	SOU194-092	5	FALSE	SVDA	67721	0.38	FALSE	SVDA	67721	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68493	194	SOU194-092	5	FALSE	SVDA	95487	0.38	FALSE	SVDA	95487	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68494	194	SOU194-092	5	FALSE	SVDA	110862	0.38	FALSE	SVDA	110862	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68495	194	SOU194-092	5	FALSE	SVDA	11097691	0.038	FALSE	SVDA	11097691	4	SOU194-092	SOU194092S004	SW486-8062	mg/kg	OREIS_LAB
68496	194	SOU194-092	5	FALSE	SVDA	7440702	0.38	FALSE	SVDA	7440702	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68497	194	SOU194-092	5	FALSE	SVDA	7439987	0.57	FALSE	SVDA	7439987	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68498	194	SOU194-092	5	FALSE	SVDA	91587	0.38	FALSE	SVDA	91587	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68499	194	SOU194-092	5	FALSE	SVDA	99092	1.8	FALSE	SVDA	99092	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68500	194	SOU194-092	5	FALSE	SVDA	95907	0.38	FALSE	SVDA	95907	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68501	194	SOU194-092	5	FALSE	SVDA	95987	0.38	FALSE	SVDA	95987	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68502	194	SOU194-092	5	FALSE	SVDA	131113	0.38	FALSE	SVDA	131113	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68503	194	SOU194-092	5	FALSE	SVDA	117840	0.38	FALSE	SVDA	117840	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68504	194	SOU194-092	5	FALSE	SVDA	P2	0.76	FALSE	SVDA	P2	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68505	194	SOU194-092	5	FALSE	SVDA	87865	1.8	FALSE	SVDA	87865	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68506	194	SOU194-092	5	FALSE	SVDA	108952	0.38	FALSE	SVDA	108952	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68507	194	SOU194-092	5	FALSE	SVDA	129000	0.38	FALSE	SVDA	129000	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68508	194	SOU194-092	5	FALSE	SVDA	N2608	0.011	FALSE	SVDA	N2608	4	SOU194-092	SOU194092S004	DOE A-01-R MOD	µCi	OREIS_LAB
68509	194	SOU194-092	5	FALSE	SVDA	12767792	0.34	FALSE	SVDA	12767792	4	SOU194-092	SOU194092S004	SW486-8062	mg/kg	OREIS_LAB
68510	194	SOU194-092	5	FALSE	SVDA	12674112	0.038	FALSE	SVDA	12674112	4	SOU194-092	SOU194092S004	SW486-8062	mg/kg	OREIS_LAB
68511	194	SOU194-092	5	FALSE	SVDA	7440200	1.1	FALSE	SVDA	7440200	4	SOU194-092	SOU194092S004	SW486-8062	mg/kg	OREIS_LAB
68512	194	SOU194-092	5	FALSE	SVDA	7440417	0.11	FALSE	SVDA	7440417	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68513	194	SOU194-092	5	FALSE	SVDA	7440473	1.1	FALSE	SVDA	7440473	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68514	194	SOU194-092	5	FALSE	SVDA	7440508	1.1	FALSE	SVDA	7440508	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68515	194	SOU194-092	5	FALSE	SVDA	7439896	5.7	FALSE	SVDA	7439896	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68516	194	SOU194-092	5	FALSE	SVDA	7439921	0.34	FALSE	SVDA	7439921	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68517	194	SOU194-092	5	FALSE	SVDA	7439856	5.7	FALSE	SVDA	7439856	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68518	194	SOU194-092	5	FALSE	SVDA	7782492	0.57	FALSE	SVDA	7782492	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68519	194	SOU194-092	5	FALSE	SVDA	91576	0.38	FALSE	SVDA	91576	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68520	194	SOU194-092	5	FALSE	SVDA	534521	1.8	FALSE	SVDA	534521	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68521	194	SOU194-092	5	FALSE	SVDA	100016	1.8	FALSE	SVDA	100016	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68522	194	SOU194-092	5	FALSE	SVDA	50328	0.076	FALSE	SVDA	50328	4	SOU194-092	SOU194092S004	SW486-8270C SIM	mg/kg	OREIS_LAB
68523	194	SOU194-092	5	FALSE	SVDA	68880	1.8	FALSE	SVDA	68880	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68524	194	SOU194-092	5	FALSE	SVDA	89737	1.8	FALSE	SVDA	89737	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68525	194	SOU194-092	5	FALSE	SVDA	77474	1.8	FALSE	SVDA	77474	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68526	194	SOU194-092	5	FALSE	SVDA	78591	0.38	FALSE	SVDA	78591	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68527	194	SOU194-092	5	FALSE	SVDA	86306	0.38	FALSE	SVDA	86306	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68528	194	SOU194-092	5	FALSE	SVDA	14269637	0.02	FALSE	SVDA	14269637	4	SOU194-092	SOU194092S004	DOE A-01-R MOD	µCi	OREIS_LAB
68529	194	SOU194-092	5	FALSE	SVDA	13966295	0.02	FALSE	SVDA	13966295	4	SOU194-092	SOU194092S004	DOE A-01-R MOD	µCi	OREIS_LAB
68530	194	SOU194-092	5	FALSE	SVDA	N1047	0.009	FALSE	SVDA	N1047	4	SOU194-092	SOU194092S004	DOE A-01-R MOD	µCi	OREIS_LAB
68531	194	SOU194-092	5	FALSE	SVDA	11096825	0.038	FALSE	SVDA	11096825	4	SOU194-092	SOU194092S004	SW486-8062	mg/kg	OREIS_LAB
68532	194	SOU194-092	5	FALSE	SVDA	120832	0.38	FALSE	SVDA	120832	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68533	194	SOU194-092	5	FALSE	SVDA	7440611	0.11	FALSE	SVDA	7440611	4	SOU194-092	SOU194092S004	SW486-8020	mg/kg	OREIS_LAB
68534	194	SOU194-092	5	FALSE	SVDA	91941	1.8	FALSE	SVDA	91941	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68535	194	SOU194-092	5	FALSE	SVDA	83329	0.38	FALSE	SVDA	83329	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68536	194	SOU194-092	5	FALSE	SVDA	191242	0.38	FALSE	SVDA	191242	4	SOU194-092	SOU194092S004	SW486-8270C	mg/kg	OREIS_LAB
68537	194	SOU194-092	5	FALSE	SVDA	621647	0.076	FALSE	SVDA	621647	4	SOU194-092	SOU194092S004	SW486-8270C SIM	mg/kg	OREIS_LAB
68538	194	SOU194-073	6	FALSE	SVDA	N2608	0.01	FALSE	SVDA	N2608	1	SOU194-073	SOU194073S001	DOE A-01-R MOD	µCi	OREIS_LAB
68539	194	SOU194-073	6	FALSE	SVDA	602620	0.38	FALSE	SVDA	602620	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68540	194	SOU194-073	6	FALSE	SVDA	91587	0.38	FALSE	SVDA	91587	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68541	194	SOU194-073	6	FALSE	SVDA	91576	0.38	FALSE	SVDA	91576	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68542	194	SOU194-073	6	FALSE	SVDA	83329	0.38	FALSE	SVDA	83329	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68543	194	SOU194-073	6	FALSE	SVDA	191242	0.38	FALSE	SVDA	191242	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68544	194	SOU194-073	6	FALSE	SVDA	20789	0.38	FALSE	SVDA	20789	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68545	194	SOU194-073	6	FALSE	SVDA	108601	0.38	FALSE	SVDA	108601	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68546	194	SOU194-073	6	FALSE	SVDA	206440	0.38	FALSE	SVDA	206440	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68547	194	SOU194-073	6	FALSE	SVDA	87865	0.38	FALSE	SVDA	87865	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68548	194	SOU194-073	6	FALSE	SVDA	67721	0.38	FALSE	SVDA	67721	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68549	194	SOU194-073	6	FALSE	SVDA	86106	0.38	FALSE	SVDA	86106	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68550	194	SOU194-073	6	FALSE	SVDA	11097691	0.038	FALSE	SVDA	11097691	1	SOU194-073	SOU194073S001	SW486-8270C	mg/kg	OREIS_LAB
68551	194	SOU194-073	6	FALSE	SVDA	742905	5.9	FALSE	SVDA	742905	1	SOU194-073	SOU194073S001	SW486-8020	mg/kg	OREIS_LAB
68552	194	SOU194-073	6	FALSE	SVDA	7439954	59.4	FALSE	SVDA	7439954	1	SOU194-073	SOU194073S001	SW486-8020	mg/kg	OREIS_LAB
68553	194	SOU194-073	6	FALSE	SVDA	7440206	23.7	FALSE	SVDA	7440206	1	SOU194-073				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLT	Source
68730	194	SOU194-034	3 Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	207089	0.41	Surface	1	SOU194-034	SOU194034S001	SW486-8270C	mg/kg	U	OREIS_LAB
68731	194	SOU194-034	3 Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Surface	1	SOU194-034	SOU194034S001	SW486-8270C	mg/kg	U	OREIS_LAB
68732	194	SOU194-131	9 Plutonium-239/240	0.0072	TRUE	RADS	N790	0.0072	Subsurface	0.0072	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68733	194	SOU194-131	9 Copper	10.37	TRUE	METAL	7440608	10.37	Subsurface	10.37	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68734	194	SOU194-131	9 Magnesium	1740	TRUE	METAL	7439954	1740	Subsurface	1740	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68735	194	SOU194-131	9 2,6-Dinitrotoluene	0.41	FALSE	SVDA	606202	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68736	194	SOU194-131	9 Dibenzofuran	0.41	FALSE	SVDA	853648	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68737	194	SOU194-131	9 Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68738	194	SOU194-131	9 Phenanthrene	0.41	FALSE	SVDA	85018	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68739	194	SOU194-131	9 Beta activity	2.31	TRUE	RADS	12387472	2.31	Subsurface	2.31	SOU194-131	SOU194131SA004	EPA-901.0-M	pcir/g	J	OREIS_LAB
68740	194	SOU194-131	9 Neptunium-237	-0.004	TRUE	RADS	13994202	-0.004	Subsurface	0.004	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68741	194	SOU194-131	9 Uranium	2.87	TRUE	METAL	7440611	2.87	Subsurface	0.05	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68742	194	SOU194-131	9 Uranium-235/236	0.036	TRUE	RADS	N1047	0.022	Subsurface	0.022	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68743	194	SOU194-131	9 PCB-1232	0.41	FALSE	SVDA	1141165	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68744	194	SOU194-131	9 Silver	0.031	TRUE	METAL	7440224	0.26	Subsurface	0.26	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	B	OREIS_LAB
68745	194	SOU194-131	9 Sodium	186	TRUE	METAL	7440235	24	Subsurface	24	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68746	194	SOU194-131	9 Thallium	0.25	FALSE	METAL	7440280	0.25	Subsurface	0.25	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68747	194	SOU194-131	9 1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68748	194	SOU194-131	9 2,4-Dimethylphenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68749	194	SOU194-131	9 2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68750	194	SOU194-131	9 2-Methylnaphthalene	0.41	FALSE	SVDA	91576	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68751	194	SOU194-131	9 Acenaphthene	0.41	FALSE	SVDA	83329	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68752	194	SOU194-131	9 Benz(a)pyrene	0.0081	FALSE	SVDA	50328	0.0081	Subsurface	0.0081	SOU194-131	SOU194131SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
68753	194	SOU194-131	9 Bis(2-ethylphenyl)phthalate	0.41	FALSE	SVDA	117617	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	J	OREIS_LAB
68754	194	SOU194-131	9 Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68755	194	SOU194-131	9 Di-n-butyl phthalate	0.41	FALSE	SVDA	84742	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68756	194	SOU194-131	9 N-Nitrosodiphenylamine	0.41	FALSE	SVDA	86306	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68757	194	SOU194-131	9 Phenol	0.41	FALSE	SVDA	108952	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68758	194	SOU194-131	9 Americium-241	0.004	TRUE	RADS	14596102	0.013	Subsurface	0.013	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68759	194	SOU194-131	9 PCB-1260	0.37	FALSE	PPCB	12767792	0.37	Subsurface	0.37	SOU194-131	SOU194131SA004	SW486-8082	mg/kg	U	OREIS_LAB
68760	194	SOU194-131	9 PCB-1260	0.41	FALSE	PPCB	11096825	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8082	mg/kg	U	OREIS_LAB
68761	194	SOU194-131	9 Antimony	0.43	TRUE	METAL	7440360	0.62	Subsurface	0.62	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	BN	OREIS_LAB
68762	194	SOU194-131	9 Molybdenum	0.32	TRUE	METAL	7439987	0.32	Subsurface	0.32	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	BE	OREIS_LAB
68763	194	SOU194-131	9 2,4,6-Trichlorophenol	0.41	FALSE	SVDA	88922	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68764	194	SOU194-131	9 2-Nitrobenzamine	2	FALSE	SVDA	88744	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68765	194	SOU194-131	9 2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68766	194	SOU194-131	9 2-Nitrobenzidine	2	FALSE	SVDA	89092	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68767	194	SOU194-131	9 2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68768	194	SOU194-131	9 Benz(a)anthracene	0.41	FALSE	SVDA	56553	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68769	194	SOU194-131	9 Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111191	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68770	194	SOU194-131	9 Hexachlorobutadiene	0.41	FALSE	SVDA	87683	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68771	194	SOU194-131	9 Naphthalene	0.41	FALSE	SVDA	91203	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68772	194	SOU194-131	9 Thorium-232	1.08	TRUE	RADS	82698	0.004	Subsurface	0.004	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68773	194	SOU194-131	9 Uranium-234	0.82	TRUE	RADS	13966295	0.03	Subsurface	0.03	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68774	194	SOU194-131	9 Uranium-238	0.96	TRUE	RADS	24678828	0.01	Subsurface	0.01	SOU194-131	SOU194131SA004	DOE A-01-R MOD	pcir/g	J	OREIS_LAB
68775	194	SOU194-131	9 Calcium	3580	TRUE	METAL	7440702	61	Subsurface	61	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	BN	OREIS_LAB
68776	194	SOU194-131	9 Mercury	0.0217	TRUE	METAL	7439976	0.04	Subsurface	0.04	SOU194-131	SOU194131SA004	SW486-7471A	mg/kg	BN	OREIS_LAB
68777	194	SOU194-131	9 Nickel	9.2	TRUE	METAL	7440020	0.62	Subsurface	0.62	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68778	194	SOU194-131	9 Uranium	1.2	TRUE	METAL	7440611	0.12	Subsurface	0.12	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	E	OREIS_LAB
68779	194	SOU194-131	9 Zinc	28.37	TRUE	METAL	7440668	2.8	Subsurface	2.8	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68780	194	SOU194-131	9 1,2-Dichlorobenzene	0.41	FALSE	SVDA	95501	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68781	194	SOU194-131	9 2,4,5-Trichlorophenol	0.41	FALSE	SVDA	95954	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68782	194	SOU194-131	9 2,4-Dichlorophenol	0.41	FALSE	SVDA	120552	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68783	194	SOU194-131	9 4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68784	194	SOU194-131	9 Anthracene	0.41	FALSE	SVDA	120127	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68785	194	SOU194-131	9 Benz(a)pyrene	0.41	FALSE	SVDA	191242	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68786	194	SOU194-131	9 Dibenz(a,h)anthracene	0.0081	FALSE	SVDA	53703	0.0081	Subsurface	0.0081	SOU194-131	SOU194131SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
68787	194	SOU194-131	9 Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68788	194	SOU194-131	9 Fluorene	0.41	FALSE	SVDA	86737	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68789	194	SOU194-131	9 Hexachlorocyclopentadiene	0.41	FALSE	SVDA	7474	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68790	194	SOU194-131	9 Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395	0.41	Subsurface	0.41	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68791	194	SOU194-131	9 Pentachlorophenol	2	FALSE	SVDA	87865	2	Subsurface	2	SOU194-131	SOU194131SA004	SW486-8270C	mg/kg	U	OREIS_LAB
68792	194	SOU194-131	9 Alpha activity	25.7	TRUE	RADS	12947461	4.74	Subsurface	4.74	SOU194-131	SOU194131SA004	EPA-901.0-M	pcir/g	J	OREIS_LAB
68793	194	SOU194-131	9 PCB-1242	0.041												

SWMU	A	B	C	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	Chem	Analysis	Result	DETECT	ANA_TYP	PLUMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE
68972	194	SOU194-078	1	0.42	FALSE	SVDA	84742	4.1	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68973	194	SOU194-078	1	0.42	FALSE	SVDA	118741	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68974	194	SOU194-078	1	0.85	FALSE	SVDA	P2	0.85	0.85	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68975	194	SOU194-078	1	0.42	FALSE	SVDA	129000	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68976	194	SOU194-078	1	0.42	FALSE	SVDA	121142	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68977	194	SOU194-078	1	0.89	TRUE	METAL	7440382	1.3	0.89	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68978	194	SOU194-078	1	0.59	TRUE	METAL	7439887	0.59	0.59	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68979	194	SOU194-078	1	0.28	TRUE	METAL	7440224	0.28	0.28	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68980	194	SOU194-078	1	0.11	TRUE	METAL	7440611	0.11	0.11	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68981	194	SOU194-078	1	0.24	TRUE	METAL	7440611	0.24	0.24	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68982	194	SOU194-078	1	0.13	TRUE	RAADS	14133767	0.40	0.13	Subsurface	4	SOU194-078	SOU194078A004	DOE TC-02-RC MOD	pcg/g	U	OREIS_LAB
68983	194	SOU194-078	1	0.42	FALSE	SVDA	120127	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68984	194	SOU194-078	1	0.42	FALSE	SVDA	96553	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68985	194	SOU194-078	1	0.42	FALSE	SVDA	108662	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68986	194	SOU194-078	1	0.42	FALSE	SVDA	117840	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68987	194	SOU194-078	1	0.42	FALSE	SVDA	86737	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68988	194	SOU194-078	1	0.42	FALSE	SVDA	87171	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68989	194	SOU194-078	1	0.42	FALSE	SVDA	108952	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68990	194	SOU194-078	1	0.42	FALSE	SVDA	88662	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68991	194	SOU194-078	1	0.42	FALSE	SVDA	95578	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68992	194	SOU194-078	1	0.86	TRUE	METAL	7440484	0.26	0.86	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68993	194	SOU194-078	1	0.16	TRUE	METAL	7440508	0.16	0.16	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68994	194	SOU194-078	1	0.42	FALSE	SVDA	7440220	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68995	194	SOU194-078	1	57.8	TRUE	METAL	7440208	25.7	57.8	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
68996	194	SOU194-078	1	2.47	TRUE	METAL	7440611	0.02	2.47	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
68997	194	SOU194-078	1	1.08	TRUE	RAADS	14274829	0.02	1.08	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
68998	194	SOU194-078	1	0.8	TRUE	RAADS	13966295	0.02	0.8	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
68999	194	SOU194-078	1	0.54	TRUE	RAADS	N1047	0.009	0.54	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
69000	194	SOU194-078	1	0.82	TRUE	RAADS	24678828	0.007	0.82	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
69001	194	SOU194-078	1	-0.003	TRUE	RAADS	10045973	0.1	-0.003	Subsurface	4	SOU194-078	SOU194078A004	EPA-901.1-M	pcg/g	U	OREIS_LAB
69002	194	SOU194-078	1	0.042	FALSE	PPCB	12674112	0.042	0.042	Subsurface	4	SOU194-078	SOU194078A004	SW846-8082	mg/kg	U	OREIS_LAB
69003	194	SOU194-078	1	2.1	FALSE	SVDA	100016	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69004	194	SOU194-078	1	2.1	FALSE	SVDA	100027	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69005	194	SOU194-078	1	0.42	FALSE	SVDA	132649	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69006	194	SOU194-078	1	2.1	FALSE	SVDA	77474	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69007	194	SOU194-078	1	0.42	FALSE	SVDA	86306	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69008	194	SOU194-078	1	0.44	TRUE	METAL	7440360	0.64	0.44	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69009	194	SOU194-078	1	1.380	TRUE	METAL	7439954	6.3	1.380	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69010	194	SOU194-078	1	0.26	FALSE	METAL	7440280	0.26	0.26	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69011	194	SOU194-078	1	28.5	TRUE	RAADS	12587472	3.1	28.5	Subsurface	4	SOU194-078	SOU194078A004	EPA-900.0-M	pcg/g	U	OREIS_LAB
69012	194	SOU194-078	1	0.042	FALSE	PPCB	53469219	0.042	0.042	Subsurface	4	SOU194-078	SOU194078A004	SW846-8082	mg/kg	U	OREIS_LAB
69013	194	SOU194-078	1	0.42	FALSE	SVDA	83329	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69014	194	SOU194-078	1	0.42	FALSE	SVDA	2078028	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69015	194	SOU194-078	1	2.1	FALSE	SVDA	65850	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69016	194	SOU194-078	1	0.42	FALSE	SVDA	117817	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69017	194	SOU194-078	1	0.42	FALSE	SVDA	206440	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69018	194	SOU194-078	1	2.1	FALSE	SVDA	91941	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69019	194	SOU194-078	1	10900	TRUE	METAL	7429905	6.4	10900	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	N*	OREIS_LAB
69020	194	SOU194-078	1	1.2	TRUE	METAL	7726492	0.64	1.2	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	E	OREIS_LAB
69021	194	SOU194-078	1	1.02	TRUE	RAADS	N6268	0.02	1.02	Subsurface	4	SOU194-078	SOU194078A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
69022	194	SOU194-078	1	27.2	TRUE	RAADS	12587461	5.6	27.2	Subsurface	4	SOU194-078	SOU194078A004	EPA-900.0-M	pcg/g	U	OREIS_LAB
69023	194	SOU194-078	1	0.042	FALSE	PPCB	12672296	0.042	0.042	Subsurface	4	SOU194-078	SOU194078A004	SW846-8082	mg/kg	U	OREIS_LAB
69024	194	SOU194-078	1	2.1	FALSE	SVDA	63452	2.1	2.1	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69025	194	SOU194-078	1	0.42	FALSE	SVDA	191242	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69026	194	SOU194-078	1	0.42	FALSE	SVDA	95687	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69027	194	SOU194-078	1	0.42	FALSE	SVDA	78591	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69028	194	SOU194-078	1	0.0085	FALSE	SVDA	621647	0.0085	0.0085	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C SIM	mg/kg	U	OREIS_LAB
69029	194	SOU194-078	1	0.42	FALSE	SVDA	95487	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69030	194	SOU194-078	1	0.42	FALSE	SVDA	85018	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69031	194	SOU194-078	1	0.042	FALSE	PPCB	1104282	0.042	0.042	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69032	194	SOU194-078	1	0.42	FALSE	SVDA	59507	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69033	194	SOU194-078	1	0.42	FALSE	SVDA	106478	0.42	0.42	Subsurface	4	SOU194-078	SOU194078A004	SW846-8270C	mg/kg	U	OREIS_LAB
69034	194	SOU194-078	1	0.42	FALSE	SVDA	111911	0.42	0.42	Subsurface	4	SOU194-078	SOU1940				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
	SWMU	Geo	Analysis	Result	DETECT	ANA	TYPE	QAZMTR	DL	Depth	SMF	END_LEVEL	STA	NAME	SampleID	ANA	METHOD	Unit	RSU	SOURCE
69698	194	SOU194-375	EU	FALSE	SVDA	541751	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69699	194	SOU194-375	2-Chloronaphthalene	0.39	FALSE	SVDA	91587	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69700	194	SOU194-375	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69701	194	SOU194-375	Benzofuran	0.39	FALSE	SVDA	83329	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69702	194	SOU194-375	Benzocyclopentadiene	0.39	FALSE	SVDA	68580	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69703	194	SOU194-375	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69704	194	SOU194-375	N-Nitroso-d-n-propylamine	0.0079	FALSE	SVDA	621647	0.0079	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69705	194	SOU194-375	Phenanthrene	0.39	TRUE	SVDA	85018	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69706	194	SOU194-375	Barium	188	TRUE	METAL	7440393	2.4	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N*	OREIS_LAB	
69707	194	SOU194-375	Cesium-137	0.18	TRUE	RADS	10046973	0.031	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69708	194	SOU194-375	Uranium-234	0.78	TRUE	RADS	13996295	0.02	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69709	194	SOU194-375	Uranium-238	0.85	TRUE	RADS	24678828	0.02	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69710	194	SOU194-375	2-Chlorophenol	0.39	FALSE	SVDA	95578	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69711	194	SOU194-375	2-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69712	194	SOU194-375	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69713	194	SOU194-375	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101553	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69714	194	SOU194-375	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69715	194	SOU194-375	Acenaphthylene	0.39	FALSE	SVDA	208968	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69716	194	SOU194-375	Hexachlorobutadiene	0.39	FALSE	SVDA	87683	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69717	194	SOU194-375	Pentachlorophenol	1.9	FALSE	SVDA	87683	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69718	194	SOU194-375	Thallium	0.44	TRUE	METAL	7440280	0.24	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69719	194	SOU194-375	Alpha activity	24.1	TRUE	RADS	12587461	5.2	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69720	194	SOU194-375	Americium-241	0.021	TRUE	RADS	14596102	0.014	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69721	194	SOU194-375	Beta activity	26.1	TRUE	RADS	12587472	2.8	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69722	194	SOU194-375	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69723	194	SOU194-375	2,6-Dinitrotoluene	0.39	FALSE	SVDA	806202	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69724	194	SOU194-375	2-Chloro-3-methylphenol	0.39	FALSE	SVDA	69007	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69725	194	SOU194-375	Benzobifluoranthene	0.39	FALSE	SVDA	205992	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69726	194	SOU194-375	Bis(2-chloroisopropoxy) ether	0.39	FALSE	SVDA	108601	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69727	194	SOU194-375	Chrysene	0.39	FALSE	SVDA	218019	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69728	194	SOU194-375	Fluoranthene	0.39	FALSE	SVDA	206440	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69729	194	SOU194-375	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69730	194	SOU194-375	Hexachlorobenzene	0.39	FALSE	SVDA	118741	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69731	194	SOU194-375	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69732	194	SOU194-375	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69733	194	SOU194-375	Silver	0.031	TRUE	METAL	7440224	0.24	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	BN	OREIS_LAB	
69734	194	SOU194-375	Iron	2880	TRUE	METAL	639696	0.6	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69735	194	SOU194-375	PCB-1016	0.039	FALSE	PPCB	12674112	0.039	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69736	194	SOU194-375	PCB-1232	0.039	FALSE	PPCB	11141165	0.039	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69737	194	SOU194-375	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69738	194	SOU194-375	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69739	194	SOU194-375	4-Chlorobenzamide	0.39	FALSE	SVDA	106478	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69740	194	SOU194-375	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69741	194	SOU194-375	Benzenemethanol	0.39	FALSE	SVDA	100516	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69742	194	SOU194-375	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69743	194	SOU194-375	Dibenzofuran	0.39	FALSE	SVDA	132649	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69744	194	SOU194-375	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69745	194	SOU194-375	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69746	194	SOU194-375	Mercury	0.0466	TRUE	METAL	7439976	0.0396	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	N	OREIS_LAB	
69747	194	SOU194-375	Molybdenum	1	TRUE	METAL	7439987	0.1	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69748	194	SOU194-375	Nickel	15.7	TRUE	METAL	7440020	0.6	Subsurface	4	4	SOU194-375	SOU194375A004	SOU194375A004	SOU194375A004	SOU194375A004	mg/kg	U	OREIS_LAB	
69749	194	SOU194-375	Hexachlorobenzene	0.37	FALSE	SVDA	118741	0.37	Subsurface											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QC	Source
6940	SOU194-347	26	Plutonium-239/240	0.0006	TRUE	RADS	N760	0.016	Subsurface	4	SOU194-347	SOU194347SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6941	SOU194-347	26	Techmetium-99	0.027	TRUE	RADS	14133767	0.4	Subsurface	4	SOU194-347	SOU194347SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6942	SOU194-347	26	2,4-Dinitrochlorobenzene	1.9	FALSE	SVDA	83329	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6943	SOU194-347	26	Acenaphthene	0.4	FALSE	SVDA	83329	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6944	SOU194-347	26	Anthracene	0.4	FALSE	SVDA	120127	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6945	SOU194-347	26	Benzo(a)fluoranthene	0.4	FALSE	SVDA	207689	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6946	SOU194-347	26	Chrysene	0.4	FALSE	SVDA	218019	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6947	SOU194-347	26	Dibenz(a,h)anthracene	0.006	FALSE	SVDA	53703	0.006	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
6948	SOU194-347	26	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6949	SOU194-347	26	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6950	SOU194-347	26	Uranium-235/236	0.028	TRUE	RADS	N1047	0.009	Subsurface	4	SOU194-347	SOU194347SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6951	SOU194-347	26	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU194-347	SOU194347SA004	SW486-808Z	mg/kg	U	OREIS_LAB
6952	SOU194-347	26	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95578	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6953	SOU194-347	26	2,4-Dimethylphenol	0.4	FALSE	SVDA	106679	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6954	SOU194-347	26	Benzo(a)pyrene	0.006	FALSE	SVDA	50328	0.006	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
6955	SOU194-347	26	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6956	SOU194-347	26	Bis(2-chloroethyl) ether	0.4	FALSE	SVDA	108601	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6957	SOU194-347	26	Fluorene	0.4	FALSE	SVDA	206440	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6958	SOU194-347	26	Hexachlorobutadiene	0.4	FALSE	SVDA	87853	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6959	SOU194-347	26	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6960	SOU194-347	26	Mercury	0.0449	TRUE	METAL	7439976	0.0402	Subsurface	4	SOU194-347	SOU194347SA004	SW486-7471A	mg/kg	U	OREIS_LAB
6961	SOU194-347	26	Selenium	0.26	TRUE	METAL	772492	0.26	Subsurface	4	SOU194-347	SOU194347SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6962	SOU194-347	26	Silver	0.046	TRUE	METAL	7440224	0.24	Subsurface	4	SOU194-347	SOU194347SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6963	SOU194-347	26	Beryllium	0.75	TRUE	METAL	7440417	0.12	Subsurface	4	SOU194-347	SOU194347SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6964	SOU194-347	26	Iron	27100	TRUE	METAL	7439896	6	Subsurface	4	SOU194-347	SOU194347SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6965	SOU194-347	26	1,3-Dichlorobenzene	0.4	FALSE	SVDA	54173	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6966	SOU194-347	26	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6967	SOU194-347	26	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6968	SOU194-347	26	2-Chlorophenol	0.4	FALSE	SVDA	95578	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6969	SOU194-347	26	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6970	SOU194-347	26	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6971	SOU194-347	26	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6972	SOU194-347	26	Hexachloroethane	0.4	FALSE	SVDA	67721	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6973	SOU194-347	26	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-347	SOU194347SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6974	SOU194-249	18	Plutonium-239/240	0.0014	TRUE	RADS	N760	0.013	Subsurface	4	SOU194-249	SOU194249SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6975	SOU194-249	18	Thorium-232	0.89	TRUE	RADS	13966295	0.007	Subsurface	4	SOU194-249	SOU194249SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6976	SOU194-249	18	Uranium-234	0.85	TRUE	RADS	13966295	0.02	Subsurface	4	SOU194-249	SOU194249SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
6977	SOU194-249	18	PCB-1242	0.04	FALSE	PPCB	53495219	0.04	Subsurface	4	SOU194-249	SOU194249SA004	SW486-808Z	mg/kg	U	OREIS_LAB
6978	SOU194-249	18	Cadmium	0.028	TRUE	METAL	7440439	0.24	Subsurface	4	SOU194-249	SOU194249SA004	SW486-6020	mg/kg	BN	OREIS_LAB
6979	SOU194-249	18	Manganese	315	TRUE	METAL	7439965	0.24	Subsurface	4	SOU194-249	SOU194249SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6980	SOU194-249	18	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6981	SOU194-249	18	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6982	SOU194-249	18	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6983	SOU194-249	18	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6984	SOU194-249	18	4-Nitrophenol	1.9	FALSE	SVDA	100029	1.9	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6985	SOU194-249	18	Benzo(a)anthracene	0.4	FALSE	SVDA	65553	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6986	SOU194-249	18	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6987	SOU194-249	18	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6988	SOU194-249	18	Fluorene	0.4	FALSE	SVDA	86737	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6989	SOU194-249	18	Hexachloroethane	0.4	FALSE	SVDA	67721	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6990	SOU194-249	18	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	183395	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6991	SOU194-249	18	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6992	SOU194-249	18	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6993	SOU194-249	18	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6994	SOU194-249	18	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6995	SOU194-249	18	Pyrene	0.4	FALSE	SVDA	129000	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
6996	SOU194-249	18	Copper	2.3	TRUE	METAL	7440508	1.2	Subsurface	4	SOU194-249	SOU194249SA004	SW486-6020	mg/kg	U	OREIS_LAB
6997	SOU194-249	18	Selenium	14.2	TRUE	METAL	7782482	0.6	Subsurface	4	SOU194-249	SOU194249SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6998	SOU194-249	18	Uranium	1.8	TRUE	METAL	7440611	0.12	Subsurface	4	SOU194-249	SOU194249SA004	SW486-6020	mg/kg	NE	OREIS_LAB
6999	SOU194-249	18	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95507	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
7000	SOU194-249	18	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
7001	SOU194-249	18	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU194-249	SOU194249SA004	SW486-8270C	mg/kg	U	OREIS_LAB
7002	SOU194-249	18	Uranium-235/236	0.038	TRUE	RADS	N1941	0.022	Subsurface	4	SOU194-249	SOU194249SA004	DOE A-01-R MOD	pcirj	U	OREIS_LAB
7003	SOU194-249	18	PCB-Total	0.36	FALSE	PPCB	1276792	0.36	Subsurface	4	SOU194-249	SOU194249SA004	SW486-808Z	mg/kg	U	OREIS_LAB
7004	SOU194-249	18	PCB-1221	0.04	FALSE	PPCB	11104282	0.04	Subsurface	4	SOU194-249	SOU194249SA004	SW486-808Z	mg/kg	U	OREIS_LAB
7005	SOU194-249	18	Sodium	255	TRUE	METAL	7440526	24	Subsurface	4	SOU					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
70182	194	SOU194-222	14	2,4-Dinitrophenol	0.38	TRUE	RAADS	7440382	0.12	Subsurface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70183	194	SOU194-222	14	2-Nitrophenol	0.4	FALSE	SVDA	88755	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70184	194	SOU194-222	14	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70185	194	SOU194-222	14	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	53421	1.9	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70186	194	SOU194-222	14	Benzobifluoranthene	0.4	FALSE	SVDA	205992	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70187	194	SOU194-222	14	Chrysene	0.4	FALSE	SVDA	219819	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70188	194	SOU194-222	14	Dimethyl phthalate	0.4	FALSE	SVDA	131111	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70189	194	SOU194-222	14	Di-n-ocdylphthalate	0.4	FALSE	SVDA	117840	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70190	194	SOU194-222	14	Hexachlorobenzene	0.4	FALSE	SVDA	118741	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70191	194	SOU194-222	14	Hexachlorocyclopentadiene	0.4	FALSE	SVDA	77474	1.9	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70192	194	SOU194-222	14	m,p-Cresol	0.8	FALSE	SVDA	1196825	0.8	Subsurface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70193	194	SOU194-222	14	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70194	194	SOU194-222	14	Phenol	0.4	FALSE	SVDA	109892	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70195	194	SOU194-222	14	Pyrene	0.4	FALSE	SVDA	119681	0.4	Surface	1	SOU194-222	SOU194222SA001	SW486-8270C	mg/kg	U	ORREIS_LAB
70196	194	SOU194-222	14	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Surface	1	SOU194-222	SOU194222SA001	SW486-8082	mg/kg	U	ORREIS_LAB
70197	194	SOU194-222	14	PCB-1248	0.04	FALSE	PPCB	12872296	0.04	Surface	1	SOU194-222	SOU194222SA001	SW486-8082	mg/kg	U	ORREIS_LAB
70198	194	SOU194-222	14	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	SOU194-222	SOU194222SA001	SW486-8082	mg/kg	U	ORREIS_LAB
70199	194	SOU194-222	14	Beryllium	0.53	TRUE	METAL	7440417	0.12	Surface	1	SOU194-222	SOU194222SA001	SW486-6020	mg/kg	N	ORREIS_LAB
70200	194	SOU194-222	14	Chromium	16.2	TRUE	METAL	7440473	1.2	Surface	1	SOU194-222	SOU194222SA001	SW486-6020	mg/kg	U	ORREIS_LAB
70201	194	SOU194-222	14	Mercury	0.0338	TRUE	METAL	7439976	0.0403	Subsurface	1	SOU194-222	SOU194222SA001	SW486-7471A	mg/kg	BN	ORREIS_LAB
70202	194	SOU194-192	14	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70203	194	SOU194-192	14	2-Chlorophenol	0.4	FALSE	SVDA	95578	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70204	194	SOU194-192	14	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70205	194	SOU194-192	14	Benzobifluoranthene	0.4	FALSE	SVDA	205992	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70206	194	SOU194-192	14	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVDA	108601	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70207	194	SOU194-192	14	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70208	194	SOU194-192	14	Dibenz(a,h)anthracene	0.008	FALSE	SVDA	63705	0.008	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C SIM	mg/kg	U	ORREIS_LAB
70209	194	SOU194-192	14	Uranium	2.73	TRUE	METAL	7440611	0.04	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70210	194	SOU194-192	14	Americium-241	0.011	TRUE	RAADS	14596102	0.021	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70211	194	SOU194-192	14	Neptunium-237	-0.0009	TRUE	RAADS	13994202	0.018	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70212	194	SOU194-192	14	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8082	mg/kg	U	ORREIS_LAB
70213	194	SOU194-192	14	Barium	107	TRUE	METAL	7440393	2.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	N	ORREIS_LAB
70214	194	SOU194-192	14	Beryllium	0.64	TRUE	METAL	7440417	0.12	Surface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	U	ORREIS_LAB
70215	194	SOU194-192	14	Lead	23.1	TRUE	METAL	7439921	0.36	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	NE	ORREIS_LAB
70216	194	SOU194-192	14	Thorium-232	0.86	TRUE	RAADS	N2606	0.02	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70217	194	SOU194-192	14	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8082	mg/kg	U	ORREIS_LAB
70218	194	SOU194-192	14	Aluminum	1040	TRUE	METAL	7429605	6	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	U	ORREIS_LAB
70219	194	SOU194-192	14	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285	1.9	Surface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70220	194	SOU194-192	14	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	95007	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70221	194	SOU194-192	14	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70222	194	SOU194-192	14	Acenaphthylene	0.4	FALSE	SVDA	208968	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70223	194	SOU194-192	14	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70224	194	SOU194-192	14	Pentachlorophenol	1.9	FALSE	SVDA	87865	1.9	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70225	194	SOU194-192	14	Phenol	0.4	FALSE	SVDA	109892	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70226	194	SOU194-192	14	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70227	194	SOU194-192	14	Anthracene	0.4	FALSE	SVDA	120127	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70228	194	SOU194-192	14	Benz(a)anthracene	0.4	FALSE	SVDA	86553	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70229	194	SOU194-192	14	Benzoic acid	0.4	TRUE	SVDA	65850	1.9	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	J	ORREIS_LAB
70230	194	SOU194-192	14	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70231	194	SOU194-192	14	Diethyl phthalate	0.4	FALSE	SVDA	94662	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70232	194	SOU194-192	14	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70233	194	SOU194-192	14	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Surface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70234	194	SOU194-192	14	Hexachlorobenzene	0.4	FALSE	SVDA	67721	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70235	194	SOU194-192	14	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70236	194	SOU194-192	14	Alpha activity	28.5	TRUE	RAADS	12587461	4.9	Subsurface	4	SOU194-192	SOU194192SA004	EPA-900.0.M	pcg	U	ORREIS_LAB
70237	194	SOU194-192	14	Plutonium-238	0.012	TRUE	RAADS	13981163	0.022	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70238	194	SOU194-192	14	Thorium-228	0.97	TRUE	RAADS	14274829	0.03	Subsurface	4	SOU194-192	SOU194192SA004	DOE A-01-R MOD	pcg	U	ORREIS_LAB
70239	194	SOU194-192	14	PCB, Total	0.36	FALSE	PPCB	12767792	0.36	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8082	mg/kg	U	ORREIS_LAB
70240	194	SOU194-192	14	PCB-1254	0.04	FALSE	PPCB	11097891	0.04	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8082	mg/kg	U	ORREIS_LAB
70241	194	SOU194-192	14	Manganese	749	TRUE	METAL	7439965	0.24	Surface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	NE	ORREIS_LAB
70242	194	SOU194-192	14	Nickel	11.8	TRUE	METAL	7440020	0.6	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	U	ORREIS_LAB
70243	194	SOU194-192	14	2-Nitrophenol	0.4	FALSE	SVDA	88755	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70244	194	SOU194-192	14	Technetium-99	0.06	TRUE	RAADS	14133767	0.07	Subsurface	4	SOU194-192	SOU194192SA004	DOE TC-02-RC MOD	pcg	U	ORREIS_LAB
70245	194	SOU194-192	14	PCB-1248	0.04	FALSE	PPCB	12872296	0.04	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8082	mg/kg	U	ORREIS_LAB
70246	194	SOU194-192	14	Copper	13.4	TRUE	METAL	7440508	1.2	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	U	ORREIS_LAB
70247	194	SOU194-192	14	Iron	2200	TRUE	METAL	7439966	6.1	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	N	ORREIS_LAB
70248	194	SOU194-192	14	Uranium	2.2	TRUE	METAL	7440611	0.12	Subsurface	4	SOU194-192	SOU194192SA004	SW486-6020	mg/kg	NE	ORREIS_LAB
70249	194	SOU194-192	14	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70250	194	SOU194-192	14	2,6-Dinitrotoluene	0.4	FALSE	SVDA	602602	0.4	Subsurface	4	SOU194-192	SOU194192SA004	SW486-8270C	mg/kg	U	ORREIS_LAB
70251	194	SOU194-192	14	3,5-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Surface	4	SOU194-192	SOU194192SA004	SW486			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_ENV	LEVEL	STA	NAME	ANA_METHOD	Unit	RSLT	SOURCE
70424	SOU194-279	18	Thallium	0.62	TRUE	METAL	7440224	0.24	Surface	1	SOU194-279	SOU194279SA001	SW486-6020	mg/kg	BN	OREIS_LAB
70425	SOU194-279	18	Silver	0.22	TRUE	METAL	7440224	0.24	Surface	1	SOU194-279	SOU194279SA001	SW486-6020	mg/kg	BN	OREIS_LAB
70426	SOU194-279	18	Thallium	0.62	TRUE	METAL	7440280	0.24	Surface	1	SOU194-279	SOU194279SA001	SW486-6020	mg/kg	BN	OREIS_LAB
70427	SOU194-304	22	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70428	SOU194-304	22	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70429	SOU194-304	22	2-Chlorophenol	0.41	FALSE	SVDA	96578	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70430	SOU194-304	22	2-Methyl-4,6-dinitrophenol	0.41	FALSE	SVDA	105679	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70431	SOU194-304	22	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70432	SOU194-304	22	2-Methylnaphthalene	0.41	FALSE	SVDA	91576	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70433	SOU194-304	22	2-Nitrophenol	0.41	FALSE	SVDA	101553	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70434	SOU194-304	22	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70435	SOU194-304	22	Benzoglycidylethene	0.41	FALSE	SVDA	191242	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70436	SOU194-304	22	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70437	SOU194-304	22	Hexachlorocyclopentadiene	0.41	FALSE	SVDA	87866	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70438	SOU194-304	22	Naphthalene	0.41	FALSE	SVDA	91203	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70439	SOU194-304	22	2-Nitrobenzamide	2	FALSE	SVDA	86744	2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70440	SOU194-304	22	4-Nitrophenol	2	FALSE	SVDA	100026	2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70441	SOU194-304	22	Benzoic acid	2	FALSE	SVDA	68580	2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70442	SOU194-304	22	Chrysene	0.41	FALSE	SVDA	218019	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70443	SOU194-304	22	4-Chlorobenzenamine	0.41	FALSE	SVDA	105679	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70444	SOU194-304	22	Bis(2-chloroethyl) ether	0.0081	FALSE	SVDA	111444	0.0081	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
70445	SOU194-304	22	m,p-Cresol	0.81	FALSE	SVDA	IP2	0.81	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70446	SOU194-304	22	Aluminum	13300	TRUE	METAL	7429965	6.2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	B	OREIS_LAB
70447	SOU194-304	22	Antimony	0.45	TRUE	METAL	7440380	0.62	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	B	OREIS_LAB
70448	SOU194-304	22	Chromium	19.2	TRUE	METAL	7440473	1.2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	OREIS_LAB	
70449	SOU194-304	22	Zinc	48.2	TRUE	METAL	7440666	2.5	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	OREIS_LAB	
70450	SOU194-304	22	Alpha activity	29.7	TRUE	RADS	12587472	4.3	Surface	4	EPA-900.0-M	DOE A-01-R MOD	pcirg	U	OREIS_LAB	
70451	SOU194-304	22	Beta activity	3.88	TRUE	RADS	12587472	3.3	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	OREIS_LAB	
70452	SOU194-304	22	Plutonium-238	0.22	TRUE	RADS	13981163	0.017	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	J	OREIS_LAB
70453	SOU194-304	22	Plutonium-239/240	0.007	TRUE	RADS	N760	0.019	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70454	SOU194-304	22	Uranium	2.71	TRUE	METAL	7440611	0.06	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70455	SOU194-304	22	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70456	SOU194-304	22	Cadmium	0.038	TRUE	METAL	7440439	0.007	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	BN	OREIS_LAB
70457	SOU194-304	22	Calcium	1320	TRUE	METAL	7440702	61.7	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	OREIS_LAB	
70458	SOU194-304	22	Cobalt	10.5	TRUE	METAL	7440484	0.25	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	N	OREIS_LAB
70459	SOU194-304	22	Lead	17.2	TRUE	METAL	7439921	0.37	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	NE	OREIS_LAB
70460	SOU194-304	22	Mercury	0.0426	TRUE	METAL	7439976	0.041	Subsurface	4	SOU194-304	SOU194304SA004	SW486-1471A	mg/kg	NE	OREIS_LAB
70461	SOU194-304	22	Uranium	1.4	TRUE	METAL	7440611	0.12	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	NE	OREIS_LAB
70462	SOU194-304	22	Vanadium	35.6	TRUE	METAL	7440622	1.2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	NE	OREIS_LAB
70463	SOU194-304	22	Americium-241	0.002	TRUE	RADS	14596102	0.002	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70464	SOU194-304	22	PCB-1254	0.041	FALSE	PPCB	11097691	0.041	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8082	mg/kg	U	OREIS_LAB
70465	SOU194-304	22	Uranium-238	0.79	TRUE	RADS	13986295	0.03	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70466	SOU194-304	22	Uranium-235/236	0.038	TRUE	RADS	N1947	0.032	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70467	SOU194-304	22	1,2,4-Trichlorobenzene	0.41	FALSE	SVDA	120821	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70468	SOU194-304	22	1,3-Dichlorobenzene	0.41	FALSE	SVDA	541731	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70469	SOU194-304	22	2,4-Dinitrophenol	0.41	FALSE	SVDA	51285	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70470	SOU194-304	22	2,6-Dinitrophenol	0.41	FALSE	SVDA	608202	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70471	SOU194-304	22	2-Chloronaphthalene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70472	SOU194-304	22	Acenaphthylene	0.41	FALSE	SVDA	209868	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70473	SOU194-304	22	Benz(a)anthracene	0.41	FALSE	SVDA	96553	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70474	SOU194-304	22	Benzok(fluoranthene	0.41	FALSE	SVDA	207089	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70475	SOU194-304	22	Benzenemethanol	0.41	FALSE	SVDA	100516	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70476	SOU194-304	22	Isophorone	0.41	FALSE	SVDA	78591	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70477	SOU194-304	22	Nitrobenzene	2	FALSE	SVDA	98953	2	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70478	SOU194-304	22	Barium	124	TRUE	METAL	7440393	2.5	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	N	OREIS_LAB
70479	SOU194-304	22	Beryllium	0.88	TRUE	METAL	7440417	0.12	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	N	OREIS_LAB
70480	SOU194-304	22	Thallium	0.25	TRUE	METAL	7440280	0.25	Subsurface	4	SOU194-304	SOU194304SA004	SW486-6020	mg/kg	N	OREIS_LAB
70481	SOU194-304	22	Cesium-137	0.001	TRUE	RADS	10045973	0.16	Subsurface	4	SOU194-304	SOU194304SA004	EPA-901-1-M	pcirg	U	OREIS_LAB
70482	SOU194-304	22	Thorium-232	0.97	TRUE	RADS	N2608	0.006	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70483	SOU194-304	22	Uranium-238	0.91	TRUE	RADS	24678828	0.02	Subsurface	4	SOU194-304	SOU194304SA004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70484	SOU194-304	22	PCB-1260	0.041	FALSE	PPCB	11098825	0.041	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8082	mg/kg	U	OREIS_LAB
70485	SOU194-304	22	Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70486	SOU194-304	22	1,2-Dichlorobenzene	0.41	FALSE	SVDA	95501	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70487	SOU194-304	22	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70488	SOU194-304	22	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	99564	0.41	Subsurface	4	SOU194-304	SOU194304SA004	SW486-8270C	mg/kg	U	OREIS_LAB
70489	SOU194-304	22	4-Dinitrophenol	0.41	FALSE	SV										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	SOURCE	
70666	194	SOU194-176	7	EU	0.38	FALSE	SVDA	91203	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70667	194	SOU194-176	7	2-Methylphenol	0.38	FALSE	SVDA	95487	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70668	194	SOU194-176	7	Pyrene	0.38	FALSE	SVDA	129000	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70669	194	SOU194-176	7	Nickel-1248	0.038	FALSE	SVDA	6872206	0.038	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70670	194	SOU194-176	7	Iron	14600	TRUE	METAL	7439896	5.8	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N*	OREIS_LAB	
70671	194	SOU194-176	7	4-Bromophenyl phenyl ether	0.38	FALSE	SVDA	101553	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70672	194	SOU194-176	7	Chloro-2-methylphenol	0.38	FALSE	SVDA	1106811	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70673	194	SOU194-176	7	PCB, Total	0.38	FALSE	PPCB	12767792	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70674	194	SOU194-176	7	Barium	116	TRUE	METAL	7440393	2.3	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N*	OREIS_LAB	
70675	194	SOU194-176	7	Talium	1560	TRUE	METAL	7440709	58	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70676	194	SOU194-176	7	Manganese	1410	TRUE	METAL	7439965	0.48	Surface	1	SOU194-176	SOU19476SA001	mg/kg	NE*	OREIS_LAB	
70677	194	SOU194-176	7	Plutonium-239/240	0.01	TRUE	RADS	N780	0.019	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70678	194	SOU194-176	7	Uranium-235/236	0.038	TRUE	RADS	N1047	0.019	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	J	OREIS_LAB
70679	194	SOU194-176	7	4,4'-Dinitrodiphenyl ether	0.38	FALSE	SVDA	151285	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70680	194	SOU194-176	7	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70681	194	SOU194-176	7	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70682	194	SOU194-176	7	4-Chloro-2-methylphenol	0.38	FALSE	SVDA	69907	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70683	194	SOU194-176	7	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70684	194	SOU194-176	7	Benz(a)anthracene	0.38	FALSE	SVDA	56553	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70685	194	SOU194-176	7	Benz(b)fluoranthene	0.38	FALSE	SVDA	25992	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70686	194	SOU194-176	7	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70687	194	SOU194-176	7	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70688	194	SOU194-176	7	PCB-1221	0.038	FALSE	PPCB	1046222	0.038	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70689	194	SOU194-176	7	Cadmium	0.07	TRUE	METAL	7440439	0.058	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70690	194	SOU194-176	7	Magnesium	1050	TRUE	METAL	7439954	58	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70691	194	SOU194-176	7	Selenium	0.65	TRUE	METAL	7782492	0.65	Surface	1	SOU194-176	SOU19476SA001	mg/kg	NE	OREIS_LAB	
70692	194	SOU194-176	7	Beta activity	0.17	TRUE	RADS	1287472	3.7	Surface	1	SOU194-176	SOU19476SA001	EPA-900.0-M	pcirg	U	OREIS_LAB
70693	194	SOU194-176	7	Thorium-232	0.34	TRUE	RADS	14274829	0.02	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	J	OREIS_LAB
70694	194	SOU194-176	7	Thorium-230	0.9	TRUE	RADS	14286837	0.007	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	J	OREIS_LAB
70695	194	SOU194-176	7	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	88062	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70696	194	SOU194-176	7	Benz(a)pyrene	0.0077	FALSE	SVDA	50328	0.0077	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70697	194	SOU194-176	7	Chrysene	0.38	FALSE	SVDA	218019	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70698	194	SOU194-176	7	Di-n-butyl phthalate	0.38	FALSE	SVDA	117840	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70699	194	SOU194-176	7	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	193395	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70700	194	SOU194-176	7	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70701	194	SOU194-176	7	Phenol	0.38	FALSE	SVDA	39896	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70702	194	SOU194-176	7	PCB-1254	0.038	FALSE	PPCB	11097661	0.038	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70703	194	SOU194-176	7	Sodium	37.5	TRUE	METAL	7440235	23.2	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70704	194	SOU194-176	7	Uranium	1.6	TRUE	METAL	7440611	0.12	Surface	1	SOU194-176	SOU19476SA001	mg/kg	NE	OREIS_LAB	
70705	194	SOU194-176	7	Zinc	26.8	TRUE	METAL	7440666	2.3	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70706	194	SOU194-176	7	Technetium-99	0.22	TRUE	RADS	14133767	0.4	Surface	1	SOU194-176	SOU19476SA001	DOE T-02-RC MOD	pcirg	U	OREIS_LAB
70707	194	SOU194-176	7	Uranium	2.69	TRUE	METAL	7440611	0.02	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	J	OREIS_LAB
70708	194	SOU194-176	7	1,2-Dichlorobenzene	0.38	FALSE	SVDA	95501	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70709	194	SOU194-176	7	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70710	194	SOU194-176	7	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70711	194	SOU194-176	7	2,6-Dinitrotoluene	0.38	FALSE	SVDA	109407	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70712	194	SOU194-176	7	3,3'-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70713	194	SOU194-176	7	Americium-241	0.005	TRUE	RADS	14596102	0.027	Surface	1	SOU194-176	SOU19476SA001	DOE A-01-R MOD	pcirg	U	OREIS_LAB
70714	194	SOU194-176	7	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541731	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70715	194	SOU194-176	7	1,4-Dichlorobenzene	0.38	FALSE	SVDA	109407	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70716	194	SOU194-176	7	2-Chloronaphthalene	0.38	FALSE	SVDA	91587	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70717	194	SOU194-176	7	Acenaphthylene	0.38	FALSE	SVDA	209868	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70718	194	SOU194-176	7	Anthracene	0.38	FALSE	SVDA	120127	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70719	194	SOU194-176	7	Benz(k)fluoranthene	0.38	FALSE	SVDA	207089	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70720	194	SOU194-176	7	Diethyl phthalate	0.38	FALSE	SVDA	84662	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70721	194	SOU194-176	7	Dimethyl phthalate	0.38	FALSE	SVDA	131115	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70722	194	SOU194-176	7	N-Nitroso-di-n-propylamine	0.0077	FALSE	SVDA	621647	0.0077	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70723	194	SOU194-176	7	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70724	194	SOU194-176	7	Pentachlorophenol	1.9	FALSE	SVDA	87865	1.9	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70725	194	SOU194-176	7	Phenanthrene	0.38	FALSE	SVDA	86216	0.38	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70726	194	SOU194-176	7	PCB-1242	0.038	FALSE	PPCB	53468219	0.038	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70727	194	SOU194-176	7	PCB-1260	0.038	FALSE	PPCB	11068282	0.038	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70728	194	SOU194-176	7	Arsenic	7.7	TRUE	METAL	7440392	1.2	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70729	194	SOU194-176	7	Cobalt	9.5	TRUE	METAL	7440484	0.23	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70730	194	SOU194-176	7	Copper	7.1	TRUE	METAL	7440508	1.2	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70731	194	SOU194-176	7	Mercury	0.0474	TRUE	METAL	7439976	0.037	Surface	1	SOU194-176	SOU19476SA001	mg/kg	N	OREIS_LAB	
70732	194	SOU194-176	7	Molybdenum	0.64	TRUE	METAL	7439987	0.58	Surface	1	SOU194-176	SOU19476SA001	mg/kg	U	OREIS_LAB	
70733	194	SOU194-176	7	Silver	0.034	TRUE	METAL	7440224	0.23	Surface	1	SOU194-176	SOU19476SA001	mg/kg	B		

SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	ENV	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSL	QUAL	SOURCE
71150	SOU194-231	16	0.24	TRUE	METAL	7439987	0.62	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71151	SOU194-231	16	1.1	TRUE	METAL	7782492	0.62	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71152	SOU194-231	16	0.41	FALSE	SVDA	7005723	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71153	SOU194-231	16	0.41	FALSE	SVDA	7005723	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71154	SOU194-231	16	0.0081	FALSE	SVDA	111444	0.0081	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C SIM	mg/kg	U		OREIS_LAB	
71155	SOU194-231	16	0.41	FALSE	SVDA	118744	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71156	SOU194-231	16	0.41	FALSE	SVDA	789591	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71157	SOU194-231	16	0.37	FALSE	PPCB	12767792	0.37	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	U		OREIS_LAB	
71158	SOU194-231	16	0.041	FALSE	PPCB	11096825	0.041	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	U		OREIS_LAB	
71159	SOU194-231	16	0.41	FALSE	SVDA	106467	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71160	SOU194-231	16	0.41	FALSE	SVDA	80962	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71161	SOU194-231	16	0.41	FALSE	SVDA	120832	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71162	SOU194-231	16	0.41	FALSE	SVDA	106579	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71163	SOU194-231	16	0.41	FALSE	SVDA	69501	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71164	SOU194-231	16	0.41	FALSE	SVDA	106478	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71165	SOU194-231	16	0.41	FALSE	SVDA	209868	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71166	SOU194-231	16	0.41	FALSE	SVDA	118744	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71167	SOU194-231	16	0.41	FALSE	SVDA	80962	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71168	SOU194-231	16	0.41	FALSE	SVDA	209868	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71169	SOU194-231	16	0.41	FALSE	SVDA	118744	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71170	SOU194-231	16	0.41	FALSE	SVDA	87683	0.41	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71171	SOU194-231	16	0.81	FALSE	SVDA	P2	0.81	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71172	SOU194-231	16	2.1	TRUE	RADS	12587461	2.1	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71173	SOU194-231	16	0.013	TRUE	RADS	12587461	0.013	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71174	SOU194-231	16	0.55	TRUE	METAL	7440484	0.25	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71175	SOU194-231	16	7.7	TRUE	METAL	7440393	2.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	N		OREIS_LAB	
71176	SOU194-231	16	4.9	TRUE	METAL	7440484	0.25	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71177	SOU194-231	16	0.035	TRUE	METAL	7440224	0.24	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71178	SOU194-231	16	0.04	FALSE	PPCB	12872296	0.04	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	B		OREIS_LAB	
71179	SOU194-231	16	0.4	FALSE	SVDA	606202	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71180	SOU194-231	16	0.008	FALSE	SVDA	111444	0.008	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C SIM	mg/kg	U		OREIS_LAB	
71181	SOU194-231	16	0.4	FALSE	SVDA	132649	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71182	SOU194-231	16	0.4	FALSE	SVDA	118744	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71183	SOU194-231	16	22.6	TRUE	RADS	12587461	6.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	EPA-900.0.M	pcirg	U		OREIS_LAB	
71184	SOU194-231	16	15.5	TRUE	RADS	12587472	3.1	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	EPA-900.0.M	pcirg	U		OREIS_LAB	
71185	SOU194-231	16	-0.03	TRUE	RADS	14133767	0.42	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	DOE T2-02-RC MOD	pcirg	U		OREIS_LAB	
71186	SOU194-231	16	1.02	TRUE	RADS	14274829	0.02	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	DOE A-01-R MOD	pcirg	U		OREIS_LAB	
71187	SOU194-231	16	8480	TRUE	METAL	7429905	6	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	NE		OREIS_LAB	
71188	SOU194-231	16	8.6	TRUE	METAL	7439921	0.36	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71189	SOU194-231	16	145	TRUE	METAL	7439985	0.8	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	NE		OREIS_LAB	
71190	SOU194-231	16	0.42	TRUE	METAL	7439987	0.8	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71191	SOU194-231	16	0.04	FALSE	PPCB	11104282	0.04	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	U		OREIS_LAB	
71192	SOU194-231	16	0.04	FALSE	PPCB	11141165	0.04	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	U		OREIS_LAB	
71193	SOU194-231	16	0.04	FALSE	PPCB	11097691	0.04	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8082	mg/kg	U		OREIS_LAB	
71194	SOU194-231	16	1.9	FALSE	SVDA	100016	1.9	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71195	SOU194-231	16	0.4	FALSE	SVDA	56553	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71196	SOU194-231	16	0.4	FALSE	SVDA	207689	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71197	SOU194-231	16	0.4	FALSE	SVDA	111911	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71198	SOU194-231	16	0.4	FALSE	SVDA	67721	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71199	SOU194-231	16	0.8	FALSE	SVDA	P2	0.8	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71200	SOU194-231	16	1.9	FALSE	SVDA	98953	1.9	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71201	SOU194-231	16	0.8	FALSE	SVDA	110861	0.8	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71202	SOU194-231	16	0.0169	TRUE	METAL	7439976	0.040	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71203	SOU194-231	16	1.5	TRUE	METAL	7782492	0.6	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71204	SOU194-231	16	273	TRUE	METAL	7440235	24	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71205	SOU194-231	16	0.29	TRUE	METAL	7440280	0.2	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-6020	mg/kg	B		OREIS_LAB	
71206	SOU194-231	16	0.4	FALSE	SVDA	105679	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71207	SOU194-231	16	0.4	FALSE	SVDA	91576	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71208	SOU194-231	16	1.9	FALSE	SVDA	91941	1.9	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71209	SOU194-231	16	1.9	FALSE	SVDA	94521	1.9	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71210	SOU194-231	16	0.4	FALSE	SVDA	7005723	0.4	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		OREIS_LAB	
71211	SOU194-231	16	1.9	FALSE	SVDA	65850	1.9	Subsurface	10	SOU194-231	SOU194231SA010	SOU194231SA010	SW486-8270C	mg/kg	U		ORE	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
SWMU	Grid	Analysis	Element	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF_END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QC	SOURCE			
71392	SOU194-312	4	Benzociclopentadiene	0.4	FALSE	SVDA	191242		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71393	SOU194-312	2	Benzociclopentadiene	2	FALSE	SVDA	68580		2	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71394	SOU194-312	2	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71395	SOU194-312	0.4	Fiberozofuran	0.4	FALSE	SVDA	62649		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71396	SOU194-312	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	193395		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71397	SOU194-312	2	Naphthalene	0.4	FALSE	SVDA	91203		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71398	SOU194-312	2	N-Nitrosodipropylamine	0.0081	FALSE	SVDA	62166		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71399	SOU194-312	2	Phenanthrene	0.4	FALSE	SVDA	85018		0.4	Subsurface	7	SOU194-312	SOU194312SA007	mg/kg	U	OREIS_LAB			
71400	SOU194-312	2	Uranium-235/238	0.073	TRUE	RADS	N1047		0.019	Subsurface	7	SOU194-312	SOU194312SA007	DOE A-01-R MOD	pcirg	U	OREIS_LAB		
71401	SOU194-296	23	Copper	35	FALSE	METAL	744068		35	Surface	1	SOU194-296	SOU194296SA001	mg/kg	U	OREIS_FLD			
71402	SOU194-040	4	Beryllium	0.92	TRUE	METAL	7440417		0.13	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	E	OREIS_LAB			
71403	SOU194-040	4	2-Chlorophenol	0.42	FALSE	SVDA	95578		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71404	SOU194-040	4	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71405	SOU194-040	4	4-Chlorophenyl phenyl ether	12.7	TRUE	METAL	7440611		0.13	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	E	OREIS_LAB			
71406	SOU194-040	4	Uranium	2.05	TRUE	METAL	7440611		0.05	Subsurface	10	SOU194-040	SOU194040SA010	DOE A-01-R MOD	pcirg	U	OREIS_LAB		
71407	SOU194-040	4	Anthracene	0.42	FALSE	SVDA	120127		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71408	SOU194-040	4	Benzo(a)anthracene	0.42	FALSE	SVDA	66555		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71409	SOU194-040	4	Benzociclopentadiene	2	FALSE	SVDA	68580		2	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71410	SOU194-040	4	Dibenz(a,h)anthracene	0.0083	FALSE	SVDA	53703		0.0083	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71411	SOU194-040	4	Fluorene	0.42	FALSE	SVDA	28640		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71412	SOU194-040	4	Fluorene	0.42	FALSE	SVDA	86737		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71413	SOU194-040	4	Pentachlorophenol	2	FALSE	SVDA	87865		2	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71414	SOU194-040	4	2-Chloronaphthalene	0.42	FALSE	SVDA	91587		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71415	SOU194-040	4	2-Methyl-6-dinitrophenol	0.42	FALSE	SVDA	84521		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71416	SOU194-040	4	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	58907		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71417	SOU194-040	4	PCB-1232	0.042	FALSE	PPCB	11141165		0.042	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71418	SOU194-040	4	Benzo(b)fluoranthene	0.42	FALSE	SVDA	207089		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71419	SOU194-040	4	Bis(2-chloroethyl) ether	0.0083	FALSE	SVDA	111444		0.0083	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71420	SOU194-040	4	Di-n-octylphthalate	0.42	FALSE	SVDA	117840		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71421	SOU194-040	4	Naphthalene	0.42	FALSE	SVDA	91203		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71422	SOU194-040	4	Uranium-235/238	0.022	TRUE	RADS	N1047		0.016	Subsurface	10	SOU194-040	SOU194040SA010	DOE A-01-R MOD	pcirg	U	OREIS_LAB		
71423	SOU194-040	4	Antimony	0.23	TRUE	METAL	7440360		0.63	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	B	OREIS_LAB			
71424	SOU194-040	4	2-Nitrophenol	0.42	FALSE	SVDA	88756		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71425	SOU194-040	4	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71426	SOU194-040	4	Cobalt	7.8	TRUE	METAL	7440484		0.25	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	E	OREIS_LAB			
71427	SOU194-040	4	Copper	16.5	TRUE	METAL	7440508		1.3	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	E	OREIS_LAB			
71428	SOU194-040	4	Selenium	2.3	TRUE	METAL	7782492		0.63	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	E	OREIS_LAB			
71429	SOU194-040	4	PCB-1221	0.042	FALSE	PPCB	11104282		0.042	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71430	SOU194-040	4	PCB-1254	0.042	FALSE	PPCB	11097691		0.042	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71431	SOU194-296	23	Manganese	309.94	TRUE	METAL	7439965		85	Surface	1	SOU194-296	SOU194296SA001	mg/kg	U	OREIS_LAB			
71432	SOU194-040	4	4-Nitrophenol	2	FALSE	SVDA	100027		2	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71433	SOU194-040	4	Acenaphthene	0.42	FALSE	SVDA	83329		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71434	SOU194-040	4	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71435	SOU194-040	4	N-Nitroso-d-n-propylamine	0.0083	FALSE	SVDA	621647		0.0083	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71436	SOU194-040	4	2-Methylphenol	0.42	FALSE	SVDA	95447		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71437	SOU194-040	4	Aluminum	13000	TRUE	METAL	7429905		6.3	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	NE	OREIS_LAB			
71438	SOU194-040	4	Arsenic	16	TRUE	METAL	7440382		1.3	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71439	SOU194-040	4	Cadmium	0.023	TRUE	METAL	7440439		0.063	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	BE	OREIS_LAB			
71440	SOU194-040	4	Calcium	696	TRUE	METAL	7440702		63.1	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	NE	OREIS_LAB			
71441	SOU194-040	4	2-Dinitrotoluene	0.42	FALSE	SVDA	606202		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71442	SOU194-040	4	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941		2	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71443	SOU194-040	4	3-Nitrobenzamide	2	FALSE	SVDA	99092		2	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71444	SOU194-040	4	Silver	0.047	TRUE	METAL	7440294		0.25	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	B	OREIS_LAB			
71445	SOU194-040	4	Thallium	0.31	TRUE	METAL	7440280		0.25	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	B	OREIS_LAB			
71446	SOU194-040	4	Zinc	33.2	TRUE	METAL	7440666		2.5	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	NE	OREIS_LAB			
71447	SOU194-040	4	PCB-1242	0.042	FALSE	PPCB	53469219		0.042	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71448	SOU194-040	4	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	95954		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71449	SOU194-040	4	Benzo(b)fluoranthene	0.42	FALSE	SVDA	205992		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71450	SOU194-040	4	Bis(2-ethylhexyl)phthalate	0.42	FALSE	SVDA	117817		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71451	SOU194-040	4	Fiberozofuran	0.42	FALSE	SVDA	62649		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71452	SOU194-040	4	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71453	SOU194-040	4	Isophorene	0.42	FALSE	SVDA	78931		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71454	SOU194-040	4	Phenol	0.42	FALSE	SVDA	109552		0.42	Subsurface	10	SOU194-040	SOU194040SA010	mg/kg	U	OREIS_LAB			
71455	SOU194-040	4	Beta activity	34.1	TRUE	RADS	12587472		4.8	Subsurface	10	SOU194-040	SOU194040SA010	EPA-900.0 M	pcirg	U	OREIS_LAB		
71456	SOU194-040	4																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_Type	DYSDMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
71634	194	SOU194-015A	4	1,4-Dinitrophenol	1.0	FALSE	SVDA	54542	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71635	194	SOU194-015A	4	4-Chlorobenzonitrile	0.37	FALSE	SVDA	106478	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71636	194	SOU194-015A	4	Benz(a)anthracene	0.37	FALSE	SVDA	56553	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71637	194	SOU194-015A	4	Bis(2-chloroethyl) ether	0.0073	FALSE	SVDA	1144	0.0073	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C SIM	mg/kg	OREIS_LAB
71638	194	SOU194-015A	4	Bis(2-chloroethoxy) ether	0.37	FALSE	SVDA	108601	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71639	194	SOU194-015A	4	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVDA	117817	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71640	194	SOU194-015A	4	Iron	15400	TRUE	METAL	743989	5.0	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71641	194	SOU194-015A	4	Magnesium	856	TRUE	METAL	743954	55.6	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71642	194	SOU194-015A	4	PCB-1016	0.037	FALSE	PPCB	1267412	0.037	Subsurface	4	SOU194-015A	SOU194015A004	SW484-806Z	mg/kg	OREIS_LAB
71643	194	SOU194-015A	4	PCB-1232	0.037	FALSE	PPCB	1114765	0.037	Subsurface	4	SOU194-015A	SOU194015A004	SW484-806Z	mg/kg	OREIS_LAB
71644	194	SOU194-015A	4	1,2,4-Trichlorobenzene	0.37	FALSE	SVDA	120821	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71645	194	SOU194-015A	4	Dimethyl phthalate	0.37	FALSE	SVDA	131113	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71646	194	SOU194-015A	4	Hexachlorobenzene	0.37	FALSE	SVDA	87271	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71647	194	SOU194-015A	4	Indene(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193365	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71648	194	SOU194-015A	4	Alpha activity	31.2	TRUE	RADS	1258747	5	Surface	10	SOU194-015A	SOU194015A004	EPA-900-0-M	pcir/g	OREIS_LAB
71649	194	SOU194-015A	4	Beta activity	24.2	TRUE	RADS	1258747	2.3	Subsurface	4	SOU194-015A	SOU194015A004	EPA-900-0-M	pcir/g	OREIS_LAB
71650	194	SOU194-015A	4	N-Nitroso-d-n-propylamine	0.0073	FALSE	SVDA	621647	0.0073	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C SIM	mg/kg	OREIS_LAB
71651	194	SOU194-015A	4	2-Methylnaphthalene	0.37	FALSE	SVDA	91576	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71652	194	SOU194-015A	4	2-Nitrobenzamide	1.8	FALSE	SVDA	88744	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71653	194	SOU194-015A	4	2-Nitrophenol	0.37	FALSE	SVDA	88755	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71654	194	SOU194-015A	4	3,3-Dichlorobenzidine	1.8	FALSE	SVDA	91941	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71655	194	SOU194-015A	4	4-Bromophenyl phenyl ether	1.8	FALSE	SVDA	101553	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71656	194	SOU194-015A	4	p-Nitroaniline	1.8	FALSE	SVDA	100016	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71657	194	SOU194-015A	4	p-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71658	194	SOU194-015A	4	Benzoic acid	1.8	FALSE	SVDA	68580	1.8	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71659	194	SOU194-015A	4	Beryllium	0.54	TRUE	METAL	7440417	0.11	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71660	194	SOU194-015A	4	Cadmium	1.960	TRUE	METAL	7440702	0.056	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71661	194	SOU194-015A	4	Copper	9.9	TRUE	METAL	7440508	1.1	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71662	194	SOU194-015A	4	Nickel	7.5	TRUE	METAL	7440020	0.58	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71663	194	SOU194-015A	4	PCB-1248	0.037	FALSE	PPCB	1287296	0.037	Subsurface	4	SOU194-015A	SOU194015A004	SW484-806Z	mg/kg	OREIS_LAB
71664	194	SOU194-015A	4	PCB-1260	0.037	FALSE	PPCB	11096825	0.037	Subsurface	4	SOU194-015A	SOU194015A004	SW484-806Z	mg/kg	OREIS_LAB
71665	194	SOU194-015A	4	2,4,6-Trichlorophenol	0.37	FALSE	SVDA	88062	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71666	194	SOU194-015A	4	Chrysene	0.37	FALSE	SVDA	218019	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71667	194	SOU194-015A	4	Diethyl phthalate	0.37	FALSE	SVDA	84862	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71668	194	SOU194-015A	4	Hexachlorobenzene	0.37	FALSE	SVDA	118741	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71669	194	SOU194-015A	4	Isophorone	0.37	FALSE	SVDA	78591	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71670	194	SOU194-015A	4	Pyridine	0.73	FALSE	SVDA	110861	0.73	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71671	194	SOU194-015A	4	4-Chloro-3-methylphenol	0.37	FALSE	SVDA	59507	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71672	194	SOU194-015A	4	Benzofluorene	0.0073	FALSE	SVDA	50328	0.0073	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C SIM	mg/kg	OREIS_LAB
71673	194	SOU194-015A	4	Bis(2-chloroethoxy)methane	0.37	FALSE	SVDA	111191	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71674	194	SOU194-015A	4	Chromium	14.1	TRUE	METAL	7440473	1.1	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71675	194	SOU194-015A	4	Selenium	1.5	TRUE	METAL	772492	0.56	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71676	194	SOU194-015A	4	Sodium	101	TRUE	METAL	7440325	22.2	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71677	194	SOU194-015A	4	Uranium	1.3	TRUE	METAL	7440611	0.11	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71678	194	SOU194-015A	4	Dibenz(a,h)anthracene	0.0073	FALSE	SVDA	53703	0.0073	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C SIM	mg/kg	OREIS_LAB
71679	194	SOU194-015A	4	Pyrene	0.37	FALSE	SVDA	128008	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71680	194	SOU194-015A	4	Technetium-99	63.0	TRUE	RADS	14133767	0.45	Surface	10	SOU194-015A	SOU194015A004	DOE A-01-R MOD	pcir/g	OREIS_LAB
71681	194	SOU194-015A	4	N-Nitrosodiphenylamine	0.37	FALSE	SVDA	86306	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71682	194	SOU194-015A	4	4-Chlorophenyl phenyl ether	0.37	FALSE	SVDA	7005723	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71683	194	SOU194-015A	4	Acenaphthylene	0.37	FALSE	SVDA	28968	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71684	194	SOU194-015A	4	Benzofluorene	0.37	FALSE	SVDA	191242	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71685	194	SOU194-015A	4	Benzofluorene	0.37	FALSE	SVDA	207089	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71686	194	SOU194-015A	4	Arsenic	9.7	TRUE	METAL	7440382	1.1	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71687	194	SOU194-015A	4	Cadmium	0.013	TRUE	METAL	7440438	0.056	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71688	194	SOU194-015A	4	Lead	12.5	TRUE	METAL	7439921	0.33	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71689	194	SOU194-015A	4	PCB-1242	0.037	FALSE	PPCB	53498219	0.037	Subsurface	4	SOU194-015A	SOU194015A004	SW484-806Z	mg/kg	OREIS_LAB
71690	194	SOU194-015A	4	2,4-Dichlorophenol	0.37	FALSE	SVDA	120832	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71691	194	SOU194-015A	4	Dibenzofuran	0.37	FALSE	SVDA	132649	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8270C	mg/kg	OREIS_LAB
71692	194	SOU194-015A	4	Cesium-137	0.01	TRUE	RADS	1045873	0.083	Subsurface	4	SOU194-015A	SOU194015A004	EPA-901-1-M	pcir/g	OREIS_LAB
71693	194	SOU194-015A	4	Thorium-230	1.15	TRUE	RADS	14133767	0.02	Surface	10	SOU194-015A	SOU194015A004	DOE A-01-R MOD	pcir/g	OREIS_LAB
71694	194	SOU194-015A	4	Thorium-232	1.1	TRUE	RADS	14133767	0.02	Surface	10	SOU194-015A	SOU194015A004	DOE A-01-R MOD	pcir/g	OREIS_LAB
71695	194	SOU194-015A	4	Uranium-234	0.77	TRUE	RADS	1396295	0.01	Subsurface	4	SOU194-015A	SOU194015A004	DOE A-01-R MOD	pcir/g	OREIS_LAB
71696	194	SOU194-015A	4	Uranium-238	0.83	TRUE	RADS	2487828	0.02	Surface	10	SOU194-015A	SOU194015A004	DOE A-01-R MOD	pcir/g	OREIS_LAB
71697	194	SOU194-015A	4	Naphthalene	0.37	FALSE	SVDA	91203	0.37	Subsurface	4	SOU194-015A	SOU194015A004	SW484-8		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYSDMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
72602	SOU195-072	8	Lead	12.36	TRUE	METAL	7439921	13	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72603	SOU195-072	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72604	SOU195-072	8	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72605	SOU195-072	8	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72606	SOU195-072	8	Manganese	244.14	TRUE	METAL	7439965	85	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72607	SOU195-072	8	Iron	8940.59	TRUE	METAL	7439986	100	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72608	SOU195-072	8	Silver	7440.24	FALSE	METAL	7440020	10	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72609	SOU195-072	8	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72610	SOU195-072	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72611	SOU195-072	8	Zinc	37.03	TRUE	METAL	7440020	25	Surface	1	SOU195-072	SOU195072SA001	XRF	mg/kg	U	OREIS_FLD
72612	SOU195-073	8	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72613	SOU195-073	8	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72614	SOU195-073	8	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72615	SOU195-073	8	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72616	SOU195-073	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72617	SOU195-073	8	Zinc	40.62	TRUE	METAL	7440666	25	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72618	SOU195-073	8	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72619	SOU195-073	8	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72620	SOU195-073	8	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72621	SOU195-073	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72622	SOU195-073	8	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72623	SOU195-073	8	Manganese	157.87	TRUE	METAL	7439965	85	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72624	SOU195-073	8	Iron	8664.72	TRUE	METAL	7439986	100	Surface	1	SOU195-073	SOU195073SA001	XRF	mg/kg	U	OREIS_FLD
72625	SOU195-074	8	Nickel	11	FALSE	METAL	7440382	11	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72626	SOU195-074	8	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72627	SOU195-074	8	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72628	SOU195-074	8	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72629	SOU195-074	8	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72630	SOU195-074	8	Zinc	35.44	TRUE	METAL	7440666	25	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72631	SOU195-074	8	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72632	SOU195-074	8	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72633	SOU195-074	8	Lead	11.03	TRUE	METAL	7439921	13	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72634	SOU195-074	8	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72635	SOU195-074	8	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72636	SOU195-074	8	Manganese	186.81	TRUE	METAL	7439965	85	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72637	SOU195-074	8	Iron	8667.92	TRUE	METAL	7439986	100	Surface	1	SOU195-074	SOU195074SA001	XRF	mg/kg	U	OREIS_FLD
72638	SOU195-048	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72639	SOU195-048	8	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72640	SOU195-048	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72641	SOU195-048	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72642	SOU195-048	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72643	SOU195-048	8	Zinc	43.86	TRUE	METAL	7440666	25	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72644	SOU195-048	8	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72645	SOU195-048	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72646	SOU195-048	8	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72647	SOU195-048	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72648	SOU195-048	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72649	SOU195-048	8	Manganese	240.56	TRUE	METAL	7439965	85	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72650	SOU195-048	8	Iron	12277.06	TRUE	METAL	7439986	100	Subsurface	4	SOU195-048	SOU195048SA004	XRF	mg/kg	U	OREIS_FLD
72651	SOU195-049	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72652	SOU195-049	8	Chromium	34.63	TRUE	METAL	7440473	85	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72653	SOU195-049	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72654	SOU195-049	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72655	SOU195-049	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72656	SOU195-049	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72657	SOU195-049	8	Zinc	30.49	TRUE	METAL	7440666	25	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72658	SOU195-049	8	Nickel	75.44	TRUE	METAL	7440020	65	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72659	SOU195-049	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72660	SOU195-049	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72661	SOU195-049	8	Copper	66.05	TRUE	METAL	7439965	85	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72662	SOU195-049	8	Manganese	337.55	TRUE	METAL	7439965	85	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72663	SOU195-049	8	Iron	13785.83	TRUE	METAL	7439986	100	Subsurface	4	SOU195-049	SOU195049SA004	XRF	mg/kg	U	OREIS_FLD
72664	SOU195-050	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72665	SOU195-050	8	Arsenic	10.12	TRUE	METAL	7440382	11	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72666	SOU195-050	8	Chromium	43.65	TRUE	METAL	7440473	85	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72667	SOU195-050	8	Manganese	284.64	TRUE	METAL	7439965	85	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72668	SOU195-050	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72669	SOU195-050	8	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72670	SOU195-050	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72671	SOU195-050	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD
72672	SOU195-050	8	Iron	18927.26	TRUE	METAL	7439986	100	Subsurface	4	SOU195-050	SOU195050SA004	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	END_LEVEL	STA	NM	SampleID	ANA_METHOD	Unit	RSR/TQUAL	SOURCE
72844	SOU195-172	16	Iron	4138.07	TRUE	METAL	743986	100	Subsurface	4	SOU195-172	SOU195172SA004	XRF	mg/kg		OREIS_FLD		
72845	SOU195-172	16	Iron	4138.07	TRUE	METAL	743986	100	Subsurface	4	SOU195-172	SOU195172SA004	XRF	mg/kg		OREIS_FLD		
72846	SOU195-181	16	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72847	SOU195-181	16	Lead	15	FALSE	METAL	743986	10	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72848	SOU195-181	16	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72849	SOU195-181	16	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72850	SOU195-181	16	Chromium	123.48	TRUE	METAL	743986	85	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72851	SOU195-181	16	Iron	4643.57	TRUE	METAL	743986	100	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72852	SOU195-181	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72853	SOU195-181	16	Copper	35	FALSE	METAL	7440382	35	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72854	SOU195-181	16	Chromium	37.20	TRUE	METAL	7440473	85	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72855	SOU195-181	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72856	SOU195-181	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72857	SOU195-181	16	Chromium	22.86	TRUE	METAL	7440666	25	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72858	SOU195-181	16	Nickel	57.52	TRUE	METAL	7440220	65	Subsurface	4	SOU195-181	SOU195181SA004	XRF	mg/kg		OREIS_FLD		
72859	SOU195-171	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72860	SOU195-171	16	Copper	35	FALSE	METAL	7440382	35	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72861	SOU195-171	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72862	SOU195-171	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72863	SOU195-171	16	Uranium	14.5	TRUE	METAL	7440666	20	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72864	SOU195-171	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72865	SOU195-171	16	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72866	SOU195-171	16	Nickel	77.26	TRUE	METAL	7440220	65	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72867	SOU195-171	16	Lead	7.52	TRUE	METAL	7439921	13	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72868	SOU195-171	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72869	SOU195-171	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72870	SOU195-171	16	Manganese	108.42	TRUE	METAL	7439965	85	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72871	SOU195-171	16	Iron	5711.61	TRUE	METAL	743986	100	Subsurface	4	SOU195-171	SOU195171SA004	XRF	mg/kg		OREIS_FLD		
72872	SOU195-180	16	Lead	8.22	TRUE	METAL	7439921	13	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72873	SOU195-180	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72874	SOU195-180	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72875	SOU195-180	16	Iron	7296.19	TRUE	METAL	743986	100	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72876	SOU195-180	16	Copper	35	FALSE	METAL	7440382	35	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72877	SOU195-180	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72878	SOU195-180	16	Manganese	308.02	TRUE	METAL	7439965	85	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72879	SOU195-180	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72880	SOU195-180	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72881	SOU195-180	16	Zinc	16.76	TRUE	METAL	7440666	25	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72882	SOU195-180	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72883	SOU195-180	16	Selenium	20	FALSE	METAL	778242	20	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72884	SOU195-180	16	Nickel	68.41	TRUE	METAL	7440220	65	Subsurface	4	SOU195-180	SOU195180SA004	XRF	mg/kg		OREIS_FLD		
72885	SOU195-171	16	Lead	6.8	TRUE	METAL	7439921	13	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72886	SOU195-171	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72887	SOU195-171	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72888	SOU195-171	16	Manganese	244.39	TRUE	METAL	7439965	85	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72889	SOU195-171	16	Iron	7789.87	TRUE	METAL	743986	100	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72890	SOU195-171	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72891	SOU195-171	16	Copper	35	FALSE	METAL	7440382	35	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72892	SOU195-171	16	Nickel	65	FALSE	METAL	7440220	65	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72893	SOU195-171	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72894	SOU195-171	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72895	SOU195-171	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72896	SOU195-171	16	Selenium	20	FALSE	METAL	778242	20	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72897	SOU195-171	16	Zinc	23.74	TRUE	METAL	7440666	25	Subsurface	1	SOU195-171	SOU195171SA001	XRF	mg/kg		OREIS_FLD		
72898	SOU195-172	16	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72899	SOU195-172	16	Copper	35	FALSE	METAL	7440382	35	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72900	SOU195-172	16	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72901	SOU195-172	16	Iron	85	FALSE	METAL	7440473	85	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72902	SOU195-172	16	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72903	SOU195-172	16	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72904	SOU195-172	16	Zinc	32.32	TRUE	METAL	7440666	25	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72905	SOU195-172	16	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72906	SOU195-172	16	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72907	SOU195-172	16	Iron	13.29	TRUE	METAL	7439921	13	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72908	SOU195-172	16	Selenium	20	FALSE	METAL	778242	20	Subsurface	1	SOU195-172	SOU195172SA001	XRF	mg/kg		OREIS_FLD		
72909	SOU195-065	6	Nickel	81.33	TRUE	METAL	7440220	65	Subsurface	4	SOU195-065	SOU195065SA004	XRF	mg/kg		OREIS_FLD		
72910	SOU195-065	6	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-065	SOU195065SA004	XRF	mg/kg		OREIS_FLD		
72911	SOU195-066	6	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-066	SOU195066SA004	XRF	mg/kg		OREIS_FLD		
72912	SOU195-066	6	Copper	35	FALSE	METAL	7440382	35	Subsurface	4	SOU195-066	SOU195066SA004	XRF	mg/kg		OREIS_FLD		
72913	SOU195-066	6	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-066	SOU195066SA004	XRF	mg/kg		OREIS_FLD		
72914	SOU195-066	6	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-066	SOU195066SA004	XRF	mg/kg		OREIS_FLD		
72915	SOU195-066	6	Manganese	147.32														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	END_LVL	STA	SampleID	ANA_METHOD	Unit	RS	TQUAL
73086	195	SOU195-087	Mercury	65	FALSE	METAL	7439976	10	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73087	195	SOU195-087	Lead	10	FALSE	METAL	7439976	10	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73088	195	SOU195-087	Copper	13	FALSE	METAL	7439921	13	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73089	195	SOU195-087	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73090	195	SOU195-087	Manganese	35	FALSE	METAL	7440508	35	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73091	195	SOU195-087	Iron	170.36	TRUE	METAL	7439965	85	Surface	1	SOU195-087	SOU195087SA001	XRF	mg/kg	U	OREIS_FLD
73092	195	SOU195-088	Iron	10285.17	TRUE	METAL	7440020	10	Subsurface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73093	195	SOU195-088	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73094	195	SOU195-088	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73095	195	SOU195-088	Chromium	10	FALSE	METAL	7440473	85	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73096	195	SOU195-088	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73097	195	SOU195-088	Lead	14.91	TRUE	METAL	7439921	13	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73098	195	SOU195-088	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73099	195	SOU195-088	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73100	195	SOU195-088	Manganese	168.23	TRUE	METAL	7439965	85	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73101	195	SOU195-088	Iron	11348.72	TRUE	METAL	7439965	100	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73102	195	SOU195-088	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73103	195	SOU195-088	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73104	195	SOU195-088	Zinc	33.79	TRUE	METAL	7440666	25	Surface	1	SOU195-088	SOU195088SA001	XRF	mg/kg	U	OREIS_FLD
73105	195	SOU195-089	Nickel	81.74	TRUE	METAL	7440020	65	Subsurface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73106	195	SOU195-089	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73107	195	SOU195-089	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73108	195	SOU195-089	Chromium	42.31	TRUE	METAL	7440473	85	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73109	195	SOU195-089	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73110	195	SOU195-089	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73111	195	SOU195-089	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73112	195	SOU195-089	Zinc	28.65	TRUE	METAL	7440666	25	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73113	195	SOU195-089	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73114	195	SOU195-089	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73115	195	SOU195-089	Lead	14.91	TRUE	METAL	7439921	13	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73116	195	SOU195-089	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73117	195	SOU195-089	Manganese	186.74	TRUE	METAL	7439965	85	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73118	195	SOU195-089	Iron	10285.53	TRUE	METAL	7439965	100	Surface	1	SOU195-089	SOU195089SA001	XRF	mg/kg	U	OREIS_FLD
73119	195	SOU195-090	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73120	195	SOU195-090	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73121	195	SOU195-090	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73122	195	SOU195-090	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73123	195	SOU195-090	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73124	195	SOU195-090	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73125	195	SOU195-090	Zinc	32.42	TRUE	METAL	7440666	25	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73126	195	SOU195-090	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73127	195	SOU195-090	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73128	195	SOU195-090	Lead	10.51	TRUE	METAL	7439921	13	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73129	195	SOU195-090	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73130	195	SOU195-090	Manganese	216.24	TRUE	METAL	7439965	85	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73131	195	SOU195-090	Iron	10166.31	TRUE	METAL	7439965	100	Surface	1	SOU195-090	SOU195090SA001	XRF	mg/kg	U	OREIS_FLD
73132	195	SOU195-071	Arsenic	8	TRUE	METAL	7440382	11	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73133	195	SOU195-071	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73134	195	SOU195-071	Chromium	44.92	TRUE	METAL	7440473	85	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73135	195	SOU195-071	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73136	195	SOU195-071	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73137	195	SOU195-071	Zinc	29.56	TRUE	METAL	7440666	25	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73138	195	SOU195-071	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73139	195	SOU195-071	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73140	195	SOU195-071	Lead	13	FALSE	METAL	7439921	13	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73141	195	SOU195-071	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73142	195	SOU195-071	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73143	195	SOU195-071	Manganese	116.52	TRUE	METAL	7439965	85	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73144	195	SOU195-071	Iron	8167.14	TRUE	METAL	7439965	100	Subsurface	1	SOU195-071	SOU195071SA004	XRF	mg/kg	U	OREIS_FLD
73145	195	SOU195-072	Arsenic	8.4	TRUE	METAL	7440382	11	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73146	195	SOU195-072	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73147	195	SOU195-072	Chromium	35	FALSE	METAL	7440508	35	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73148	195	SOU195-072	Uranium	41.17	TRUE	METAL	7440473	85	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73149	195	SOU195-072	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73150	195	SOU195-072	Lead	10.71	TRUE	METAL	7439921	13	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73151	195	SOU195-072	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73152	195	SOU195-072	Manganese	226.42	TRUE	METAL	7439965	85	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73153	195	SOU195-072	Iron	11415.13	TRUE	METAL	7439965	100	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73154	195	SOU195-072	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU195-072	SOU195072SA004	XRF	mg/kg	U	OREIS_FLD
73155	195	SOU195-072	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU195-072					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	DZMTR	DL	Depth	EMP_ENV_LEVEL	STA_NUM	SampleID	ANA_METHOD	Unit	ORISL	SOURCE
73329	SOU195-087	8	Chromium	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73330	SOU195-087	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73331	SOU195-087	8	Chromium	38.89	TRUE	METAL	7440473	85	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73332	SOU195-087	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73333	SOU195-087	8	Zinc	33.23	TRUE	METAL	7440666	25	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73334	SOU195-087	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73335	SOU195-087	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73336	SOU195-087	8	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73337	SOU195-087	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73338	SOU195-087	8	Manganese	267.05	TRUE	METAL	7439965	85	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73339	SOU195-087	8	Iron	11700.54	TRUE	METAL	7439896	100	Subsurface	4	SOU195-087	SOU195087SA004	XRF	mg/kg	U	OREIS_FLD
73340	SOU195-088	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73341	SOU195-088	8	Chromium	44.11	TRUE	METAL	7440473	85	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73342	SOU195-088	8	Lead	8.51	TRUE	METAL	7439921	13	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73343	SOU195-088	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73344	SOU195-088	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73345	SOU195-088	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73346	SOU195-088	8	Manganese	160.74	TRUE	METAL	7439965	85	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73347	SOU195-088	8	Iron	11504.63	TRUE	METAL	7439896	100	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73348	SOU195-088	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73349	SOU195-088	8	Zinc	37.52	TRUE	METAL	7440666	25	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73350	SOU195-088	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73351	SOU195-088	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73352	SOU195-088	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-088	SOU195088SA004	XRF	mg/kg	U	OREIS_FLD
73353	SOU195-089	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73354	SOU195-089	8	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73355	SOU195-089	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73356	SOU195-089	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73357	SOU195-089	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73358	SOU195-089	8	Zinc	22.58	TRUE	METAL	7440666	25	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73359	SOU195-089	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73360	SOU195-089	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73361	SOU195-089	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73362	SOU195-089	8	Lead	15.89	TRUE	METAL	7439921	13	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73363	SOU195-089	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73364	SOU195-089	8	Manganese	245.22	TRUE	METAL	7439965	85	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73365	SOU195-089	8	Iron	10130.48	TRUE	METAL	7439896	100	Subsurface	4	SOU195-089	SOU195089SA004	XRF	mg/kg	U	OREIS_FLD
73366	SOU195-090	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73367	SOU195-090	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73368	SOU195-090	8	Chromium	38.96	TRUE	METAL	7440473	85	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73369	SOU195-090	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73370	SOU195-090	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73371	SOU195-090	8	Zinc	35.21	TRUE	METAL	7440666	25	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73372	SOU195-090	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73373	SOU195-090	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73374	SOU195-090	8	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73375	SOU195-090	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73376	SOU195-090	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73377	SOU195-090	8	Manganese	146.87	TRUE	METAL	7439965	85	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73378	SOU195-090	8	Iron	16215.21	TRUE	METAL	7439896	100	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73379	SOU195-090	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73380	SOU195-090	8	Lead	11.83	TRUE	METAL	7439921	13	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73381	SOU195-090	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73382	SOU195-090	8	Manganese	114.36	TRUE	METAL	7439965	85	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73383	SOU195-090	8	Iron	10187.61	TRUE	METAL	7439896	100	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73384	SOU195-090	8	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73385	SOU195-090	8	Chromium	32.91	TRUE	METAL	7440473	85	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73386	SOU195-090	8	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73387	SOU195-090	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73388	SOU195-090	8	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73389	SOU195-090	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73390	SOU195-090	8	Zinc	39.22	TRUE	METAL	7440666	25	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73391	SOU195-090	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73392	SOU195-090	8	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73393	SOU195-090	8	Arsenic	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73394	SOU195-090	8	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73395	SOU195-090	8	Zinc	33.8	TRUE	METAL	7440666	25	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73396	SOU195-090	8	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73397	SOU195-090	8	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73398	SOU195-090	8	Lead	12.17	TRUE	METAL	7439921	13	Subsurface	4	SOU195-090	SOU195090SA004	XRF	mg/kg	U	OREIS_FLD
73399	SOU195-090	8	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-090	SOU195090SA004	XRF			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	Depth	SMP_ENV_LVL	STA_NUM	SampleID	ANA_METHOD	Unit	RSLT	TQUAL
7312	SOU195-014B	4	Molybdenum	10	FALSE	METAL	7439976		10	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7313	SOU195-014B	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7314	SOU195-014B	4	Copper	20.03	TRUE	METAL	7440508		35	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7315	SOU195-014B	4	Copper	16945.18	TRUE	METAL	7439986		100	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7316	SOU195-014B	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7317	SOU195-014B	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7318	SOU195-014B	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7319	SOU195-014B	4	Zinc	50.89	TRUE	METAL	7440666		25	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7320	SOU195-014B	4	Nickel	86.9	TRUE	METAL	7440020		65	Subsurface	7	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7321	SOU195-014A	4	Arsenic	11	FALSE	METAL	7440508		11	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7322	SOU195-014A	4	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7323	SOU195-014A	4	Chromium	43.09	TRUE	METAL	7440473		85	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7324	SOU195-014A	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7325	SOU195-014A	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7326	SOU195-014A	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7327	SOU195-014A	4	Zinc	22.65	TRUE	METAL	7440666		25	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7328	SOU195-014A	4	Lead	8.84	TRUE	METAL	7439921		13	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7329	SOU195-014A	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7330	SOU195-014A	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7331	SOU195-014A	4	Nickel	85	FALSE	METAL	7440020		85	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7332	SOU195-014A	4	Manganese	85	FALSE	METAL	7439965		85	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7333	SOU195-014A	4	Iron	9789.27	TRUE	METAL	7439896		100	Subsurface	10	SOU195-014A	SOU195014ASA010	mg/kg	U	OREIS_FLD
7334	SOU195-014B	4	Arsenic	8.62	TRUE	METAL	7440508		11	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7335	SOU195-014B	4	Copper	35	FALSE	METAL	7440508		35	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7336	SOU195-014B	4	Chromium	85	FALSE	METAL	7440473		85	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7337	SOU195-014B	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7338	SOU195-014B	4	Lead	12.77	TRUE	METAL	7439921		13	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7339	SOU195-014B	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7340	SOU195-014B	4	Nickel	65	FALSE	METAL	7440020		65	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7341	SOU195-014B	4	Manganese	102.48	TRUE	METAL	7439965		85	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7342	SOU195-014B	4	Iron	11854.61	TRUE	METAL	7439896		100	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7343	SOU195-014B	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7344	SOU195-014B	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7345	SOU195-014B	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7346	SOU195-014B	4	Zinc	22.72	TRUE	METAL	7440666		25	Subsurface	10	SOU195-014B	SOU195014BSA007	mg/kg	U	OREIS_FLD
7347	SOU195-014C	4	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7348	SOU195-014C	4	Chromium	35	FALSE	METAL	7440508		35	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7349	SOU195-014C	4	Chromium	57.79	TRUE	METAL	7440473		85	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7350	SOU195-014C	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7351	SOU195-014C	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7352	SOU195-014C	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7353	SOU195-014C	4	Zinc	52.52	TRUE	METAL	7440666		25	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7354	SOU195-014C	4	Nickel	77.74	TRUE	METAL	7440020		65	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7355	SOU195-014C	4	Lead	6.71	TRUE	METAL	7439921		13	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7356	SOU195-014C	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7357	SOU195-014C	4	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7358	SOU195-014C	4	Manganese	82.22	TRUE	METAL	7439965		85	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7359	SOU195-014C	4	Iron	15146.41	TRUE	METAL	7439896		100	Subsurface	10	SOU195-014C	SOU195014CSA010	mg/kg	U	OREIS_FLD
7360	SOU195-014A	4	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7361	SOU195-014A	4	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7362	SOU195-014A	4	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7363	SOU195-014A	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7364	SOU195-014A	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7365	SOU195-014A	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7366	SOU195-014A	4	Zinc	6.38	TRUE	METAL	7440666		25	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7367	SOU195-014A	4	Arsenic	35.3	TRUE	METAL	7440382		11	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7368	SOU195-014A	4	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7369	SOU195-014A	4	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7370	SOU195-014A	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7371	SOU195-014A	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7372	SOU195-014A	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7373	SOU195-014A	4	Zinc	40.14	TRUE	METAL	7440666		25	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7374	SOU195-014A	4	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7375	SOU195-014A	4	Molybdenum	13.19	TRUE	METAL	7439921		13	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7376	SOU195-014A	4	Lead	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7377	SOU195-014A	4	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7378	SOU195-014A	4	Manganese	360.35	TRUE	METAL	7439965		85	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7379	SOU195-014A	4	Iron	13451.7	TRUE	METAL	7439896		100	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7380	SOU195-014A	4	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7381	SOU195-014A	4	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-014A	SOU195014ASA004	mg/kg	U	OREIS_FLD
7382	SOU195-014A	4	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-014A	SOU195014ASA004			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	Anal	Result	Depth	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL
SWMU	Geo	Anal	Result	Depth	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL	ANAL
74054	SOU195-15B	11	TRUE	11	Surface	1	SOU195-15B	SOU19515B5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74055	SOU195-104	12	Arsenic	11	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74056	SOU195-104	12	Chromium	85	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74057	SOU195-104	12	Lead	9	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74058	SOU195-104	12	Mercury	10	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74059	SOU195-104	12	Molybdenum	15	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74060	SOU195-104	12	Copper	35	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74061	SOU195-104	12	Manganese	163.44	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74062	SOU195-104	12	Iron	9636.89	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74063	SOU195-104	12	Silver	10	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74064	SOU195-104	12	Uranium	20	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74065	SOU195-104	12	Selenium	20	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74066	SOU195-104	12	Zinc	34.83	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74067	SOU195-104	12	Nickel	65	Surface	1	SOU195-104	SOU195104A001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74068	SOU195-104	12	Silver	10	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74069	SOU195-104	12	Arsenic	11	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74070	SOU195-104	12	Copper	35	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74071	SOU195-104	12	Chromium	85	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74072	SOU195-104	12	Mercury	10	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74073	SOU195-104	12	Lead	11.73	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74074	SOU195-104	12	Molybdenum	15	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74075	SOU195-104	12	Manganese	212.91	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74076	SOU195-104	12	Iron	8862.27	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74077	SOU195-104	12	Uranium	20	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74078	SOU195-104	12	Selenium	20	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74079	SOU195-104	12	Zinc	29.15	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74080	SOU195-104	12	Nickel	65	Subsurface	4	SOU195-104	SOU195104A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74081	SOU195-193B	17	Arsenic	11	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74082	SOU195-193B	17	Copper	35	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74083	SOU195-193B	17	Chromium	85	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74084	SOU195-193B	17	Mercury	10	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74085	SOU195-193B	17	Zinc	17.07	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74086	SOU195-193B	17	Uranium	20	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74087	SOU195-193B	17	Selenium	20	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74088	SOU195-193B	17	Nickel	70.86	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74089	SOU195-193B	17	Lead	8.24	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74090	SOU195-193B	17	Mercury	10	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74091	SOU195-193B	17	Molybdenum	15	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74092	SOU195-193B	17	Manganese	127.57	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74093	SOU195-193B	17	Iron	6109.87	Subsurface	10	SOU195-193B	SOU195193B5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74094	SOU195-193C	17	Arsenic	11	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74095	SOU195-193C	17	Chromium	30.08	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74096	SOU195-193C	17	Copper	35	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74097	SOU195-193C	17	Silver	10	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74098	SOU195-193C	17	Uranium	20	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74099	SOU195-193C	17	Selenium	20	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74100	SOU195-193C	17	Zinc	38.69	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74101	SOU195-193C	17	Nickel	65	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74102	SOU195-193C	17	Mercury	10	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74103	SOU195-193C	17	Lead	11.94	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74104	SOU195-193C	17	Molybdenum	15	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74105	SOU195-193C	17	Manganese	140.86	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74106	SOU195-193C	17	Iron	16653.85	Subsurface	10	SOU195-193C	SOU195193C5A010	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74107	SOU195-193C	17	Arsenic	7.2	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74108	SOU195-193C	17	Copper	35	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74109	SOU195-193C	17	Chromium	42.54	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74110	SOU195-193C	17	Silver	10	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74111	SOU195-193C	17	Uranium	20	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74112	SOU195-193C	17	Selenium	20	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74113	SOU195-193C	17	Zinc	40.92	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74114	SOU195-193C	17	Nickel	65.9	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74115	SOU195-193C	17	Lead	6.78	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74116	SOU195-193C	17	Mercury	10	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74117	SOU195-193C	17	Molybdenum	15	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74118	SOU195-193C	17	Manganese	173.46	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74119	SOU195-193C	17	Iron	8915.33	Subsurface	7	SOU195-193C	SOU195193C5A007	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74120	SOU195-193C	17	Arsenic	5.87	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74121	SOU195-193C	17	Copper	35	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74122	SOU195-193C	17	Chromium	85	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74123	SOU195-193C	17	Nickel	63.83	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74124	SOU195-193C	17	Silver	10	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74125	SOU195-193C	17	Uranium	20	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74126	SOU195-193C	17	Selenium	20	Subsurface	4	SOU195-193C	SOU195193C5A004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD			
74127	SOU195-193C	17</														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	CD	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
74296	195	SOU195-106	9	Lead	14.91	FALSE	METAL	7439921	13	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74296	195	SOU195-106	9	Lead	14.91	FALSE	METAL	7439921	13	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74296	195	SOU195-106	9	Molybdenum	15	FALSE	METAL	7439987	16	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74296	195	SOU195-106	9	Copper	35	FALSE	METAL	7439987	35	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74300	195	SOU195-106	9	Manganese	181.65	FALSE	METAL	7439965	85	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74301	195	SOU195-109	10	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74301	195	SOU195-109	10	Chromium	37.89	TRUE	METAL	7440473	85	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74303	195	SOU195-109	10	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74304	195	SOU195-109	10	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74305	195	SOU195-109	10	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74306	195	SOU195-109	10	Zinc	40.90	TRUE	METAL	7440666	25	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74307	195	SOU195-109	10	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74308	195	SOU195-109	10	Lead	11.65	TRUE	METAL	7439921	13	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74309	195	SOU195-109	10	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74310	195	SOU195-109	10	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74311	195	SOU195-109	10	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74312	195	SOU195-109	10	Manganese	107.27	TRUE	METAL	7439965	85	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74313	195	SOU195-109	10	Iron	9747.07	TRUE	METAL	7439896	100	Surface	1	SOU195-109	SOU195109SA001	XRF	mg/kg	OREIS_FLD
74314	195	SOU195-106	9	Iron	8751.26	TRUE	METAL	7439896	100	Surface	1	SOU195-106	SOU195106SA001	XRF	mg/kg	OREIS_FLD
74315	195	SOU195-107	9	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74316	195	SOU195-107	9	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74317	195	SOU195-107	9	Chromium	35.94	TRUE	METAL	7440473	85	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74318	195	SOU195-107	9	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74319	195	SOU195-107	9	Strontium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74320	195	SOU195-107	9	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74321	195	SOU195-107	9	Zinc	27.57	TRUE	METAL	7440666	25	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74322	195	SOU195-107	9	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74323	195	SOU195-107	9	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74324	195	SOU195-107	9	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74325	195	SOU195-107	9	Lead	16.24	TRUE	METAL	7439921	13	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74326	195	SOU195-107	9	Manganese	127.86	TRUE	METAL	7439965	85	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74327	195	SOU195-107	9	Iron	11803.66	TRUE	METAL	7439896	100	Surface	1	SOU195-107	SOU195107SA001	XRF	mg/kg	OREIS_FLD
74328	195	SOU195-108	9	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74329	195	SOU195-108	9	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74330	195	SOU195-108	9	Chromium	47.51	TRUE	METAL	7440473	85	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74331	195	SOU195-108	9	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74332	195	SOU195-108	9	Strontium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74333	195	SOU195-108	9	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74334	195	SOU195-108	9	Zinc	28.48	TRUE	METAL	7440666	25	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74335	195	SOU195-108	9	Nickel	73.17	TRUE	METAL	7440020	65	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74336	195	SOU195-108	9	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74337	195	SOU195-108	9	Lead	10.63	TRUE	METAL	7439921	13	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74338	195	SOU195-108	9	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74339	195	SOU195-108	9	Manganese	161.88	TRUE	METAL	7439965	85	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74340	195	SOU195-108	9	Iron	10558.74	TRUE	METAL	7439896	100	Surface	1	SOU195-108	SOU195108SA001	XRF	mg/kg	OREIS_FLD
74341	195	SOU195-110	10	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74342	195	SOU195-110	10	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74343	195	SOU195-110	10	Chromium	39.08	TRUE	METAL	7440473	85	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74344	195	SOU195-110	10	Zinc	23.11	TRUE	METAL	7440666	25	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74345	195	SOU195-110	10	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74346	195	SOU195-110	10	Silver	13.11	TRUE	METAL	7440224	10	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74347	195	SOU195-110	10	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74348	195	SOU195-110	10	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74349	195	SOU195-110	10	Lead	8.4	TRUE	METAL	7439921	13	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74350	195	SOU195-110	10	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74351	195	SOU195-110	10	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74352	195	SOU195-110	10	Manganese	177.49	TRUE	METAL	7439965	85	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74353	195	SOU195-110	10	Iron	10872.85	TRUE	METAL	7439896	100	Surface	1	SOU195-110	SOU195110SA001	XRF	mg/kg	OREIS_FLD
74354	195	SOU195-045	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74355	195	SOU195-045	5	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74356	195	SOU195-045	5	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74357	195	SOU195-045	5	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74358	195	SOU195-045	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74359	195	SOU195-045	5	Zinc	33.65	TRUE	METAL	7440666	25	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74360	195	SOU195-045	5	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74361	195	SOU195-045	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74362	195	SOU195-045	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74363	195	SOU195-045	5	Lead	18.27	TRUE	METAL	7439921	13	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74364	195	SOU195-045	5	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74365	195	SOU195-045	5	Manganese	389.11	TRUE	METAL	7439965	85	Subsurface	4	SOU195-045	SOU195045SA004	XRF	mg/kg	OREIS_FLD
74366	19															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
74780	SOU195-109	10	Zinc	45.96	TRUE	METAL	7440000		10	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74781	SOU195-109	10	Nickel	65	FALSE	METAL	7440020		13	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74782	SOU195-109	10	Lead	9.15	TRUE	METAL	7439921		13	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74783	SOU195-109	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74784	SOU195-109	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74785	SOU195-109	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74786	SOU195-109	10	Iron	14918.00	TRUE	METAL	7439976		10	Subsurface	4	SOU195-109	SOU195109SA004	XRF	mg/kg	OREIS_FLD
74787	SOU195-108	9	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74788	SOU195-108	9	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74789	SOU195-108	9	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74790	SOU195-108	9	Strontium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74791	SOU195-108	9	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74792	SOU195-108	9	Zinc	32.8	TRUE	METAL	7440666		25	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74793	SOU195-108	9	Lead	9.02	TRUE	METAL	7439976		10	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74794	SOU195-108	9	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74795	SOU195-108	9	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74796	SOU195-108	9	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74797	SOU195-108	9	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74798	SOU195-108	9	Manganese	214.17	TRUE	METAL	7439965		85	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74799	SOU195-108	9	Iron	10897.49	TRUE	METAL	7439976		10	Subsurface	4	SOU195-108	SOU195108SA004	XRF	mg/kg	OREIS_FLD
74800	SOU195-107	9	Arsenic	10.33	TRUE	METAL	7440382		11	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74801	SOU195-107	9	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74802	SOU195-107	9	Silver	5.30	TRUE	METAL	7440224		10	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74803	SOU195-107	9	Strontium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74804	SOU195-107	9	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74805	SOU195-107	9	Zinc	35.64	TRUE	METAL	7440666		25	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74806	SOU195-107	9	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74807	SOU195-107	9	Lead	8.88	TRUE	METAL	7439921		13	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74808	SOU195-107	9	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74809	SOU195-107	9	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74810	SOU195-107	9	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74811	SOU195-107	9	Manganese	223.21	TRUE	METAL	7439965		85	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74812	SOU195-107	9	Iron	11416.04	TRUE	METAL	7439976		10	Subsurface	4	SOU195-107	SOU195107SA004	XRF	mg/kg	OREIS_FLD
74813	SOU195-106	9	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74814	SOU195-106	9	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74815	SOU195-106	9	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74816	SOU195-106	9	Strontium	10009.28	TRUE	METAL	7440611		100	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74817	SOU195-106	9	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74818	SOU195-106	9	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74819	SOU195-106	9	Zinc	31.18	TRUE	METAL	7440666		25	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74820	SOU195-106	9	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74821	SOU195-106	9	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74822	SOU195-106	9	Arsenic	9.02	TRUE	METAL	7440382		11	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74823	SOU195-106	9	Selenium	20	FALSE	METAL	7440224		20	Subsurface	4	SOU195-106	SOU195106SA004	XRF	mg/kg	OREIS_FLD
74824	SOU195-095	10	Chromium	37.14	TRUE	METAL	7440473		85	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74825	SOU195-095	10	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74826	SOU195-095	10	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74827	SOU195-095	10	Zinc	34.78	TRUE	METAL	7440666		25	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74828	SOU195-095	10	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74829	SOU195-095	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74830	SOU195-095	10	Lead	13	FALSE	METAL	7439921		13	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74831	SOU195-095	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74832	SOU195-095	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74833	SOU195-095	10	Manganese	169.9	TRUE	METAL	7439965		85	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74834	SOU195-095	10	Iron	12866.84	TRUE	METAL	7439976		100	Subsurface	4	SOU195-095	SOU195095SA004	XRF	mg/kg	OREIS_FLD
74835	SOU195-094	10	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74836	SOU195-094	10	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74837	SOU195-094	10	Silver	12.92	TRUE	METAL	7440224		10	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74838	SOU195-094	10	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74839	SOU195-094	10	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74840	SOU195-094	10	Zinc	22.79	TRUE	METAL	7440666		25	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74841	SOU195-094	10	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74842	SOU195-094	10	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74843	SOU195-094	10	Lead	12.51	TRUE	METAL	7439921		13	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74844	SOU195-094	10	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74845	SOU195-094	10	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74846	SOU195-094	10	Manganese	138.69	TRUE	METAL	7439965		85	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74847	SOU195-094	10	Iron	11794.9	TRUE	METAL	7439976		100	Subsurface	4	SOU195-094	SOU195094SA004	XRF	mg/kg	OREIS_FLD
74848	SOU195-093	9	Arsenic	6.68	TRUE	METAL	7440382		11	Subsurface	4	SOU195-093	SOU195093SA004	XRF	mg/kg	OREIS_FLD
74849	SOU195-093	9	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-093	SOU195093SA004	XRF	mg/kg	OREIS_FLD
74850	SOU195-093	9	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-093	SOU195093SA004	XRF	mg/kg	OREIS_FLD
74851	SOU195-093	9	Uranium	20	FALSE	METAL	7440611	</								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DEPTH	DATE	ANALYST	LAB	CONC	UNIT	DEPTH	DATE	ANALYST	LAB	CONC	UNIT	DEPTH	DATE	ANALYST
75022	SOU195-129	11	FALSE	METAL	7782492	20	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75023	SOU195-129	11	Zinc	METAL	7440666	25	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75024	SOU195-129	11	Nickel	METAL	7440020	65	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75025	SOU195-129	11	Mercury	METAL	7439976	10	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75026	SOU195-129	11	Lead	METAL	7439921	13	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75027	SOU195-129	11	Molybdenum	METAL	7439987	15	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75028	SOU195-129	11	Copper	METAL	7440008	35	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75029	SOU195-129	11	Manganese	METAL	7439965	85	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75030	SOU195-129	11	Iron	METAL	7439896	100	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75031	SOU195-129	11	Aluminum	METAL	7440020	11	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75032	SOU195-129	11	Chromium	METAL	7440473	85	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75033	SOU195-129	11	Silver	METAL	7440224	10	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75034	SOU195-129	11	Uranium	METAL	7440611	20	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75035	SOU195-129	11	Seelenium	METAL	7782492	20	Subsurface	4	SOU195-129	SOU195129SA004	XRF	mg/kg	U	OREIS_FLD			
75036	SOU195-129	11	Zinc	METAL	7440666	25	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75037	SOU195-129	11	Nickel	METAL	7440020	65	Surface	1	SOU195-129	SOU195129SA001	XRF	mg/kg	U	OREIS_FLD			
75038	SOU195-128	11	Arsenic	METAL	7440382	11	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75039	SOU195-128	11	Copper	METAL	7440508	35	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75040	SOU195-128	11	Chromium	METAL	7440473	85	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75041	SOU195-128	11	Silver	METAL	7440224	10	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75042	SOU195-128	11	Uranium	METAL	7440611	20	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75043	SOU195-128	11	Seelenium	METAL	7782492	20	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75044	SOU195-128	11	Zinc	METAL	7440666	25	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75045	SOU195-128	11	Nickel	METAL	7440020	65	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75046	SOU195-128	11	Mercury	METAL	7439976	10	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75047	SOU195-128	11	Lead	METAL	7439921	13	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75048	SOU195-128	11	Molybdenum	METAL	7439987	15	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75049	SOU195-128	11	Manganese	METAL	7439965	85	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75050	SOU195-128	11	Iron	METAL	7439896	100	Subsurface	4	SOU195-128	SOU195128SA004	XRF	mg/kg	U	OREIS_FLD			
75051	SOU195-128	11	Aluminum	METAL	7440020	11	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75052	SOU195-128	11	Chromium	METAL	7440473	85	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75053	SOU195-128	11	Silver	METAL	7440224	10	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75054	SOU195-128	11	Uranium	METAL	7440611	20	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75055	SOU195-128	11	Seelenium	METAL	7782492	20	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75056	SOU195-128	11	Zinc	METAL	7440666	25	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75057	SOU195-128	11	Nickel	METAL	7440020	65	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75058	SOU195-128	11	Mercury	METAL	7439976	10	Subsurface	4	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75059	SOU195-128	11	Lead	METAL	7439921	13	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75060	SOU195-128	11	Molybdenum	METAL	7439987	15	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75061	SOU195-128	11	Copper	METAL	7440008	35	Subsurface	4	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75062	SOU195-128	11	Manganese	METAL	7439965	85	Surface	1	SOU195-128	SOU195128SA001	XRF	mg/kg	U	OREIS_FLD			
75063	SOU195-127	10	Silver	METAL	7440224	10	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75064	SOU195-127	10	Arsenic	METAL	7440382	11	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75065	SOU195-127	10	Chromium	METAL	7440473	85	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75066	SOU195-127	10	Manganese	METAL	7439965	85	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75067	SOU195-127	10	Mercury	METAL	7439976	10	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75068	SOU195-127	10	Lead	METAL	7439921	13	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75069	SOU195-127	10	Molybdenum	METAL	7439987	15	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75070	SOU195-127	10	Copper	METAL	7440008	35	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75071	SOU195-127	10	Iron	METAL	7439896	100	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75072	SOU195-127	10	Uranium	METAL	7440611	20	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75073	SOU195-127	10	Seelenium	METAL	7782492	20	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75074	SOU195-127	10	Zinc	METAL	7440666	25	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75075	SOU195-127	10	Nickel	METAL	7440020	65	Subsurface	4	SOU195-127	SOU195127SA004	XRF	mg/kg	U	OREIS_FLD			
75076	SOU195-127	10	Arsenic	METAL	7440382	11	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75077	SOU195-127	10	Copper	METAL	7440008	35	Subsurface	4	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75078	SOU195-127	10	Chromium	METAL	7440473	85	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75079	SOU195-127	10	Lead	METAL	7439921	13	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75080	SOU195-127	10	Mercury	METAL	7439976	10	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75081	SOU195-127	10	Molybdenum	METAL	7439987	15	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75082	SOU195-127	10	Manganese	METAL	7439965	85	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75083	SOU195-127	10	Iron	METAL	7439896	100	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75084	SOU195-127	10	Silver	METAL	7440224	10	Subsurface	4	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75085	SOU195-127	10	Uranium	METAL	7440611	20	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75086	SOU195-127	10	Seelenium	METAL	7782492	20	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75087	SOU195-127	10	Zinc	METAL	7440666	25	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75088	SOU195-127	10	Nickel	METAL	7440020	65	Surface	1	SOU195-127	SOU195127SA001	XRF	mg/kg	U	OREIS_FLD			
75089	SOU195-126	10	Arsenic	METAL	7440382	11	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75090	SOU195-126	10	Copper	METAL	7440008	35	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75091	SOU195-126	10	Chromium	METAL	7440473	85	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75092	SOU195-126	10	Silver	METAL	7440224	10	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75093	SOU195-126	10	Uranium	METAL	7440611	20	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75094	SOU195-126	10	Seelenium	METAL	7782492	20	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75095	SOU195-126	10	Zinc	METAL	7440666	25	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75096	SOU195-126	10	Nickel	METAL	7440020	65	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75097	SOU195-126	10	Mercury	METAL	7439976	10	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75098	SOU195-126	10	Lead	METAL	7439921	13	Surface	1	SOU195-126	SOU195126SA004	XRF	mg/kg	U	OREIS_FLD			
75099	SOU195-126	10	Molybdenum	METAL	7439987	15	Subsurface	4	SOU195-126	SOU195126SA004	XRF	mg/kg	U				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
75006	195	14	Uranium	20	FALSE	METAL	7440224	20	Subsurface	4	SOU195-157	SOU195157A004	XRF	mg/kg	U	OREIS_FLD	
75007	195	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-157	SOU195157A004	XRF	mg/kg	U	OREIS_FLD	
75008	195	14	Uranium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-157	SOU195157A004	XRF	mg/kg	U	OREIS_FLD	
75009	195	14	Uranium	27.18	TRUE	METAL	7440666	20	Subsurface	4	SOU195-157	SOU195157A004	XRF	mg/kg	U	OREIS_FLD	
75010	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-157	SOU195157A004	XRF	mg/kg	U	OREIS_FLD	
75011	195	14	Arsenic	8.8	TRUE	METAL	7440382	11	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75012	195	14	Chromium	85	FALSE	METAL	7440020	85	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75013	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75014	195	14	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75015	195	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75016	195	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75017	195	14	Manganese	264.25	TRUE	METAL	7439965	85	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75018	195	14	Iron	11102.21	TRUE	METAL	7439986	100	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75019	195	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75020	195	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75021	195	14	Zinc	29.96	TRUE	METAL	7440666	25	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75022	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75023	195	14	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-158	SOU195158A004	XRF	mg/kg	U	OREIS_FLD	
75024	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75025	195	14	Lead	12.16	TRUE	METAL	7439921	13	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75026	195	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75027	195	14	Manganese	211.01	TRUE	METAL	7439965	85	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75028	195	14	Iron	9389.94	TRUE	METAL	7439986	100	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75029	195	14	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75030	195	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75031	195	14	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75032	195	14	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75033	195	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75034	195	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75035	195	14	Zinc	32.3	TRUE	METAL	7440666	25	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75036	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-159	SOU195159A004	XRF	mg/kg	U	OREIS_FLD	
75037	195	14	Lead	8.61	TRUE	METAL	7439921	13	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75038	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75039	195	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75040	195	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75041	195	14	Manganese	149.4	TRUE	METAL	7439965	85	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75042	195	14	Iron	7786.51	TRUE	METAL	7439986	100	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75043	195	14	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75044	195	14	Chromium	34.96	TRUE	METAL	7440473	85	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75045	195	14	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75046	195	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75047	195	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75048	195	14	Zinc	26.37	TRUE	METAL	7440666	25	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75049	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-011	SOU195011A004	XRF	mg/kg	U	OREIS_FLD	
75050	195	14	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75051	195	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75052	195	14	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75053	195	14	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75054	195	14	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75055	195	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75056	195	14	Zinc	23.68	TRUE	METAL	7440666	25	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75057	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75058	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75059	195	14	Lead	11.15	TRUE	METAL	7439921	13	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75060	195	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75061	195	14	Manganese	128.19	TRUE	METAL	7439965	85	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75062	195	14	Iron	8453.63	TRUE	METAL	7439986	100	Subsurface	4	SOU195-160	SOU195160A004	XRF	mg/kg	U	OREIS_FLD	
75063	195	14	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75064	195	14	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75065	195	14	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75066	195	14	Uranium	14.57	TRUE	METAL	7440666	25	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75067	195	14	Zinc	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75068	195	14	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75069	195	14	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75070	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75071	195	14	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75072	195	14	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75073	195	14	Manganese	120.47	TRUE	METAL	7439965	85	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75074	195	14	Iron	4700.03	TRUE	METAL	7439986	100	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75075	195	14	Lead	8.74	TRUE	METAL	7439921	13	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75076	195	14	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-161	SOU195161A004	XRF	mg/kg	U	OREIS_FLD	
75077	195	14	Lead	13.24	TRUE	METAL											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END	LEVEL	STA	NA	NA	ANA_METHO	UN	RSLT	TQUAL	SOURCE
75748	SOU195-166	15	FALSE	METAL	744011	20	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75749	SOU195-166	15	FALSE	METAL	7782492	20	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75750	SOU195-166	15	TRUE	METAL	7440666	25	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75751	SOU195-166	15	FALSE	NICKEL	65	FALSE	10	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD		
75752	SOU195-166	15	FALSE	METAL	7439976	10	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75753	SOU195-166	15	FALSE	METAL	7439921	13	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75754	SOU195-166	15	FALSE	METAL	7439987	10	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75755	SOU195-166	15	FALSE	METAL	7440508	35	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75756	SOU195-166	15	TRUE	METAL	7439965	85	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75757	SOU195-166	15	TRUE	METAL	1060745	100	Surface	1	SOU195-166	SOU195166SA001	XRF	mg/kg	U	OREIS_FLD			
75758	SOU195-167	16	TRUE	METAL	7439921	13	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75759	SOU195-167	16	FALSE	METAL	7439976	10	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75760	SOU195-167	16	FALSE	METAL	7439967	15	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75761	SOU195-167	16	TRUE	METAL	7439965	85	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75762	SOU195-167	16	TRUE	METAL	7439965	100	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75763	SOU195-167	16	FALSE	METAL	7440382	11	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75764	SOU195-167	16	FALSE	METAL	7440508	35	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75765	SOU195-167	16	TRUE	METAL	7440473	85	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75766	SOU195-167	16	FALSE	METAL	7440224	10	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75767	SOU195-167	16	FALSE	METAL	7782492	20	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75768	SOU195-167	16	TRUE	METAL	7440666	25	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75769	SOU195-167	16	TRUE	METAL	7440224	10	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75770	SOU195-167	16	TRUE	METAL	7440611	20	Surface	1	SOU195-167	SOU195167SA001	XRF	mg/kg	U	OREIS_FLD			
75771	SOU195-168	16	FALSE	METAL	7439976	65	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75772	SOU195-168	16	FALSE	METAL	7439921	13	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75773	SOU195-168	16	FALSE	METAL	7439987	15	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75774	SOU195-168	16	FALSE	METAL	7440508	35	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75775	SOU195-168	16	TRUE	METAL	7439965	85	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75776	SOU195-168	16	TRUE	METAL	7439965	100	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75777	SOU195-168	16	FALSE	METAL	7440382	11	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75778	SOU195-168	16	FALSE	METAL	7440473	85	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75779	SOU195-168	16	FALSE	METAL	7440224	10	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75780	SOU195-168	16	FALSE	METAL	7440611	20	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75781	SOU195-168	16	FALSE	METAL	7782492	20	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75782	SOU195-168	16	TRUE	METAL	7440666	25	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75783	SOU195-168	16	FALSE	METAL	7440224	10	Surface	1	SOU195-168	SOU195168SA001	XRF	mg/kg	U	OREIS_FLD			
75784	SOU195-169	16	FALSE	METAL	7440382	11	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75785	SOU195-169	16	FALSE	METAL	7440508	35	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75786	SOU195-169	16	FALSE	METAL	7440473	85	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75787	SOU195-169	16	TRUE	METAL	7439921	13	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75788	SOU195-169	16	FALSE	METAL	7439976	10	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75789	SOU195-169	16	FALSE	METAL	7439987	15	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75790	SOU195-169	16	TRUE	METAL	7439965	85	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75791	SOU195-169	16	TRUE	METAL	7439965	100	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75792	SOU195-169	16	FALSE	METAL	7440224	10	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75793	SOU195-169	16	FALSE	METAL	7440611	20	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75794	SOU195-169	16	FALSE	METAL	7782492	20	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75795	SOU195-169	16	TRUE	METAL	7440666	25	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75796	SOU195-169	16	FALSE	METAL	7440224	10	Surface	1	SOU195-169	SOU195169SA001	XRF	mg/kg	U	OREIS_FLD			
75797	SOU195-170	16	FALSE	METAL	7439976	65	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75798	SOU195-170	16	FALSE	METAL	7439921	13	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75799	SOU195-170	16	FALSE	METAL	7439987	15	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75800	SOU195-170	16	TRUE	METAL	7439965	85	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75801	SOU195-170	16	TRUE	METAL	7439965	100	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75802	SOU195-170	16	FALSE	METAL	7440382	11	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75803	SOU195-170	16	FALSE	METAL	7440508	35	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75804	SOU195-170	16	FALSE	METAL	7782492	20	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75805	SOU195-170	16	TRUE	METAL	7440666	25	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75806	SOU195-170	16	FALSE	METAL	7440224	10	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75807	SOU195-170	16	FALSE	METAL	7440611	20	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75808	SOU195-170	16	TRUE	METAL	7440666	25	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75809	SOU195-170	16	FALSE	METAL	7440224	10	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75810	SOU195-170	16	FALSE	METAL	7440382	11	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75811	SOU195-170	16	FALSE	METAL	7440473	85	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75812	SOU195-170	16	FALSE	METAL	7440224	10	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75813	SOU195-170	16	FALSE	METAL	7440611	20	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75814	SOU195-170	16	FALSE	METAL	7440382	11	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75815	SOU195-170	16	FALSE	METAL	7440473	85	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75816	SOU195-170	16	FALSE	METAL	7440224	10	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75817	SOU195-170	16	FALSE	METAL	7440611	20	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75818	SOU195-170	16	FALSE	METAL	7782492	20	Surface	1	SOU195-170	SOU195170SA001	XRF	mg/kg	U	OREIS_FLD			
75819	SOU195-170	16	TRUE	METAL	7440666	25	Surface	1	SOU195-170	S							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RS/TQUAL		
75990	SOU195-049	6	Chromium	42.75	TRUE	METAL	7440473		85	Surface		1	SOU195049A001	XRF	mg/kg	U	OREIS_FLD	
75991	SOU195-049	6	Silver	10	FALSE	METAL	7440224		10	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75992	SOU195-049	6	Uranium	20	FALSE	METAL	7440611		20	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75993	SOU195-049	6	Uranium	20	FALSE	METAL	7440611		20	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75994	SOU195-049	6	Zinc	22.4	TRUE	METAL	7440666		25	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75995	SOU195-049	6	Nickel	65	FALSE	METAL	7440020		65	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75996	SOU195-049	6	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75997	SOU195-049	6	Molybdenum	15	FALSE	METAL	7439987		15	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75998	SOU195-049	6	Lead	16.61	TRUE	METAL	7439921		13	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
75999	SOU195-049	6	Copper	35	FALSE	METAL	7440020		35	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
76000	SOU195-049	6	Manganese	152.53	TRUE	METAL	7439965		85	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
76001	SOU195-049	6	Iron	9694.09	TRUE	METAL	7439896		100	Surface		1	SOU195-049	SOU195049A001	XRF	mg/kg	U	OREIS_FLD
76002	SOU195-166	15	Silver	10	FALSE	METAL	7440224		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76003	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76004	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76005	SOU195-166	15	Zinc	28.13	TRUE	METAL	7440666		25	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76006	SOU195-166	15	Nickel	65	FALSE	METAL	7440020		65	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76007	SOU195-166	15	Mercury	10	FALSE	METAL	7439976		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76008	SOU195-166	15	Lead	10.37	TRUE	METAL	7439921		13	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76009	SOU195-166	15	Manganese	15	FALSE	METAL	7439987		15	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76010	SOU195-166	15	Manganese	126.75	TRUE	METAL	7439965		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76011	SOU195-166	15	Iron	10378.96	TRUE	METAL	7439896		100	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76012	SOU195-166	15	Mercury	10	FALSE	METAL	7439976		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76013	SOU195-166	15	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76014	SOU195-166	15	Lead	17.24	TRUE	METAL	7439921		13	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76015	SOU195-166	15	Copper	35	FALSE	METAL	7440020		35	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76016	SOU195-166	15	Manganese	212.48	TRUE	METAL	7439965		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76017	SOU195-166	15	Iron	12355.21	TRUE	METAL	7439896		100	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76018	SOU195-166	15	Silver	10	FALSE	METAL	7440224		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76019	SOU195-166	15	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76020	SOU195-166	15	Chromium	39.48	TRUE	METAL	7440473		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76021	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76022	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76023	SOU195-166	15	Zinc	38.84	TRUE	METAL	7440666		25	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76024	SOU195-166	15	Nickel	65.88	TRUE	METAL	7440020		65	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76025	SOU195-166	15	Arsenic	6.89	TRUE	METAL	7440382		11	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76026	SOU195-166	15	Chromium	34.11	TRUE	METAL	7440473		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76027	SOU195-166	15	Silver	10	FALSE	METAL	7440224		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76028	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76029	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76030	SOU195-166	15	Zinc	30.19	TRUE	METAL	7440666		25	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76031	SOU195-166	15	Nickel	65	FALSE	METAL	7440020		65	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76032	SOU195-166	15	Mercury	10	FALSE	METAL	7439976		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76033	SOU195-166	15	Lead	10.49	TRUE	METAL	7439921		13	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76034	SOU195-166	15	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76035	SOU195-166	15	Copper	35	FALSE	METAL	7440020		35	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76036	SOU195-166	15	Manganese	191.96	TRUE	METAL	7439965		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76037	SOU195-166	15	Iron	10522.51	TRUE	METAL	7439896		100	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76038	SOU195-166	15	Chromium	42.02	TRUE	METAL	7440473		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76039	SOU195-166	15	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76040	SOU195-166	15	Chromium	39.48	TRUE	METAL	7440473		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76041	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76042	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76043	SOU195-166	15	Zinc	38.84	TRUE	METAL	7440666		25	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76044	SOU195-166	15	Nickel	65.88	TRUE	METAL	7440020		65	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76045	SOU195-166	15	Arsenic	6.89	TRUE	METAL	7440382		11	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76046	SOU195-166	15	Chromium	34.11	TRUE	METAL	7440473		85	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76047	SOU195-166	15	Silver	10	FALSE	METAL	7440224		10	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76048	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76049	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76050	SOU195-166	15	Zinc	33.83	TRUE	METAL	7440666		25	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76051	SOU195-166	15	Nickel	65	FALSE	METAL	7440020		65	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76052	SOU195-166	15	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76053	SOU195-166	15	Chromium	35	FALSE	METAL	7440020		35	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76054	SOU195-166	15	Uranium	20	FALSE	METAL	7440611		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76055	SOU195-166	15	Selenium	20	FALSE	METAL	7782492		20	Subsurface		4	SOU195-166	SOU195166SA004	XRF	mg/kg	U	OREIS_FLD
76056	SOU195-166	15	Zinc	23.69	TRUE	METAL	7440666		25	Subsurface		4	SOU195					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	STA	ANA_METHOD	U	RSLT	QUAL	SOURCE		
76232	SOU195-162	10	FALSE	10	Surface	1	10	1	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD		
76233	SOU195-162	15	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76234	SOU195-162	15	Lead	1796	TRUE	METAL	743987	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76235	SOU195-162	15	Copper	35	FALSE	METAL	744008	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76236	SOU195-162	15	Manganese	453.03	TRUE	METAL	743995	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76237	SOU195-162	15	Iron	1110.07	TRUE	METAL	743986	100	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76238	SOU195-162	15	Chromium	73.8	TRUE	METAL	743986	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76239	SOU195-162	15	Nickel	87.15	TRUE	METAL	743986	100	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76240	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76241	SOU195-162	15	Copper	35	FALSE	METAL	744008	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76242	SOU195-162	15	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76243	SOU195-162	15	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76244	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76245	SOU195-162	15	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76246	SOU195-162	15	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76247	SOU195-162	15	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76248	SOU195-162	15	Zinc	46.29	TRUE	METAL	7440666	25	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76249	SOU195-162	15	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76250	SOU195-162	15	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76251	SOU195-162	15	Lead	13.03	TRUE	METAL	7439921	13	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76252	SOU195-162	15	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76253	SOU195-162	15	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76254	SOU195-162	15	Manganese	148.99	TRUE	METAL	743995	85	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76255	SOU195-162	15	Iron	11778.07	TRUE	METAL	743986	100	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76256	SOU195-162	15	Lead	11.63	TRUE	METAL	7439921	13	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76257	SOU195-162	15	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76258	SOU195-162	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76259	SOU195-162	15	Manganese	196.98	TRUE	METAL	743995	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76260	SOU195-162	15	Iron	12482.03	TRUE	METAL	743986	100	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76261	SOU195-162	15	Chromium	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76262	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76263	SOU195-162	15	Chromium	34.18	TRUE	METAL	7440473	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76264	SOU195-162	15	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76265	SOU195-162	15	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76266	SOU195-162	15	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76267	SOU195-162	15	Zinc	38.87	TRUE	METAL	7440666	25	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76268	SOU195-162	15	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76269	SOU195-162	15	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76270	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76271	SOU195-162	15	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76272	SOU195-162	15	Manganese	201.69	TRUE	METAL	743995	85	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76273	SOU195-162	15	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76274	SOU195-162	15	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76275	SOU195-162	15	Zinc	46	TRUE	METAL	7440666	25	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76276	SOU195-162	15	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76277	SOU195-162	15	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76278	SOU195-162	15	Lead	10.71	TRUE	METAL	7439921	13	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76279	SOU195-162	15	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76280	SOU195-162	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76281	SOU195-162	15	Iron	13383.39	TRUE	METAL	743986	100	Surface	1	SOU195-162	SOU195162SA001	XRF	mg/kg	U	OREIS_FLD	
76282	SOU195-162	15	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76283	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76284	SOU195-162	15	Chromium	30.75	TRUE	METAL	7440473	85	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76285	SOU195-162	15	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76286	SOU195-162	15	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76287	SOU195-162	15	Zinc	35.15	TRUE	METAL	7440666	25	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76288	SOU195-162	15	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76289	SOU195-162	15	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76290	SOU195-162	15	Lead	13.83	TRUE	METAL	7439921	13	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76291	SOU195-162	15	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76292	SOU195-162	15	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76293	SOU195-162	15	Manganese	165.83	TRUE	METAL	743995	85	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76294	SOU195-162	15	Iron	19991.17	TRUE	METAL	743986	100	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76295	SOU195-162	15	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76296	SOU195-162	15	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76297	SOU195-162	15	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76298	SOU195-162	15	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76299	SOU195-162	15	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg	U	OREIS_FLD	
76300	SOU195-162	15	Zinc	34.17	TRUE	METAL	7440666	25	Subsurface	4	SOU195-162	SOU195162SA004	XRF	mg/kg			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
76716	SOU195-176	15	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76717	SOU195-176	15	Zinc	20	FALSE	METAL	7440666	25	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76718	SOU195-176	15	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76719	SOU195-176	15	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76720	SOU195-176	15	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76721	SOU195-176	15	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76722	SOU195-176	15	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76723	SOU195-176	15	Manganese	240.17	TRUE	METAL	7439965	85	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76724	SOU195-176	15	Iron	10956.11	TRUE	METAL	7439987	100	Subsurface	4	SOU195-176	SOU195176SA004	XRF	mg/kg	U	OREIS_FLD
76725	SOU195-204	17	Chromium	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76726	SOU195-204	17	Uranium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76727	SOU195-204	17	Lead	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76728	SOU195-204	17	Zinc	35.54	TRUE	METAL	7440666	25	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76729	SOU195-204	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76730	SOU195-204	17	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76731	SOU195-204	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76732	SOU195-204	17	Chromium	85	FALSE	METAL	7440020	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76733	SOU195-204	17	Uranium	229.99	TRUE	METAL	7439965	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76734	SOU195-204	17	Lead	9600.06	TRUE	METAL	7439987	100	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76735	SOU195-204	17	Zinc	11	FALSE	METAL	7440666	25	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76736	SOU195-204	17	Mercury	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76737	SOU195-204	17	Lead	56.12	TRUE	METAL	7440473	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76738	SOU195-204	17	Molybdenum	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76739	SOU195-204	17	Chromium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76740	SOU195-204	17	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76741	SOU195-204	17	Zinc	37.44	TRUE	METAL	7440666	25	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76742	SOU195-204	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76743	SOU195-204	17	Lead	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76744	SOU195-204	17	Molybdenum	33.27	TRUE	METAL	7439921	13	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76745	SOU195-204	17	Chromium	85	FALSE	METAL	7440020	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76746	SOU195-204	17	Uranium	499.55	TRUE	METAL	7439965	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76747	SOU195-204	17	Lead	9145.13	TRUE	METAL	7439987	100	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76748	SOU195-204	17	Zinc	11	FALSE	METAL	7440382	11	Surface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76749	SOU195-204	17	Mercury	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76750	SOU195-204	17	Lead	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-204	SOU195204SA004	XRF	mg/kg	U	OREIS_FLD
76751	SOU195-204	17	Selenium	29.65	TRUE	METAL	7440666	25	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76752	SOU195-204	17	Zinc	9.87	TRUE	METAL	7439921	13	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76753	SOU195-204	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76754	SOU195-204	17	Lead	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76755	SOU195-204	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76756	SOU195-204	17	Chromium	19.33	TRUE	METAL	7440508	35	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76757	SOU195-204	17	Uranium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76758	SOU195-204	17	Lead	85	FALSE	METAL	7440020	85	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76759	SOU195-204	17	Zinc	15.34	TRUE	METAL	7439965	85	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76760	SOU195-204	17	Mercury	8056.93	TRUE	METAL	7439987	100	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76761	SOU195-204	17	Lead	11	FALSE	METAL	7440382	11	Surface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76762	SOU195-204	17	Molybdenum	35	FALSE	METAL	7440508	35	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76763	SOU195-204	17	Chromium	39.91	TRUE	METAL	7440473	85	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76764	SOU195-204	17	Uranium	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76765	SOU195-204	17	Lead	20	FALSE	METAL	7440611	20	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76766	SOU195-204	17	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76767	SOU195-204	17	Zinc	41.8	TRUE	METAL	7440666	25	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76768	SOU195-204	17	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76769	SOU195-204	17	Lead	11.36	TRUE	METAL	7439921	13	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76770	SOU195-204	17	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76771	SOU195-204	17	Chromium	85	FALSE	METAL	7440020	85	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76772	SOU195-204	17	Uranium	1724.1	TRUE	METAL	7439965	85	Subsurface	1	SOU195-204	SOU195204SA001	XRF	mg/kg	U	OREIS_FLD
76773	SOU195-027	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76774	SOU195-027	4	Zinc	28.34	TRUE	METAL	7440666	25	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76775	SOU195-027	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76776	SOU195-027	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76777	SOU195-027	4	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76778	SOU195-027	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76779	SOU195-027	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76780	SOU195-027	4	Manganese	146.69	TRUE	METAL	7439965	85	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76781	SOU195-027	4	Iron	10201.95	TRUE	METAL	7439987	100	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76782	SOU195-027	4	Chromium	11	FALSE	METAL	7440382	11	Surface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76783	SOU195-027	4	Uranium	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76784	SOU195-027	4	Lead	38.52	TRUE	METAL	7440473	85	Subsurface	4	SOU195-027	SOU195027SA004	XRF	mg/kg	U	OREIS_FLD
76785	SOU195-027	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
ANALYSIS	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMV	EMP	END	LEVEL	STA	NAME	SampleID	ANA. METHOD	Unit	RSL	TQUAL	SOURCE
76958	195	SOU195-020	1	Manganese	35	FALSE	METAL	7440568	10	Subsurface	4	SOU195-020	SOU195020A004	XRF	mg/kg			OREIS_FLD
76959	195	SOU195-020	1	Manganese	633.27	TRUE	METAL	7439965	85	Surface	4	SOU195-020	SOU195020A004	XRF	mg/kg			OREIS_FLD
76960	195	SOU195-020	1	Iron	10868.89	TRUE	METAL	7439966	100	Subsurface	4	SOU195-020	SOU195020A004	XRF	mg/kg			OREIS_FLD
76961	195	SOU195-182	15	Arsenic	11	FALSE	METAL	7440282	10	Subsurface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76962	195	SOU195-182	15	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76963	195	SOU195-182	15	Manganese	2917.62	TRUE	METAL	7439965	85	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76964	195	SOU195-182	15	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76965	195	SOU195-182	15	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76966	195	SOU195-182	15	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76967	195	SOU195-182	15	Zinc	38.78	TRUE	METAL	7440620	25	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76968	195	SOU195-182	15	Nickel	65	FALSE	METAL	7440020	10	Subsurface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76969	195	SOU195-182	15	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76970	195	SOU195-182	15	Lead	11.39	TRUE	METAL	7439921	13	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76971	195	SOU195-182	15	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76972	195	SOU195-182	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76973	195	SOU195-182	15	Iron	7577.28	TRUE	METAL	7439986	100	Surface	1	SOU195-182	SOU195182A001	XRF	mg/kg			OREIS_FLD
76974	195	SOU195-183	15	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76975	195	SOU195-183	15	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76976	195	SOU195-183	15	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76977	195	SOU195-183	15	Selenium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76978	195	SOU195-183	15	Zinc	33.05	TRUE	METAL	7440666	25	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76980	195	SOU195-183	15	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76981	195	SOU195-183	15	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76982	195	SOU195-183	15	Lead	11.86	TRUE	METAL	7439921	13	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76983	195	SOU195-183	15	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76984	195	SOU195-183	15	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76985	195	SOU195-183	15	Manganese	133.84	TRUE	METAL	7439965	85	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76986	195	SOU195-183	15	Iron	8336.45	TRUE	METAL	7439986	100	Surface	1	SOU195-183	SOU195183A001	XRF	mg/kg			OREIS_FLD
76987	195	SOU195-061	5	2,4-Dinitrotoluene	0.37	FALSE	SVDA	91587	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76988	195	SOU195-061	5	2-Chlorophenyl ether	0.37	FALSE	SVDA	91587	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76989	195	SOU195-061	5	p-Nitroaniline	1.8	FALSE	SVDA	100016	1.8	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76990	195	SOU195-061	5	Anthracene	0.37	FALSE	SVDA	120127	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76991	195	SOU195-061	5	Benzo(a)pyrene	0.37	FALSE	SVDA	191242	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76992	195	SOU195-061	5	Dibenzofuran	0.37	FALSE	SVDA	132649	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76993	195	SOU195-061	5	Hexachlorobenzene	0.37	FALSE	SVDA	118741	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76994	195	SOU195-061	5	Hexachloroethane	0.73	FALSE	SVDA	67721	0.73	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76995	195	SOU195-061	5	m,p-Cresol	0.73	FALSE	SVDA	P2	0.73	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76996	195	SOU195-061	5	Pyridine	0.73	FALSE	SVDA	110861	0.73	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76997	195	SOU195-061	5	Sodium	22	TRUE	METAL	7440225	22	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76998	195	SOU195-061	5	Thallium	0.55	TRUE	METAL	7440280	0.55	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
76999	195	SOU195-061	5	Vanadium	23.4	TRUE	METAL	7440622	1.1	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77000	195	SOU195-061	5	PCB-1238	0.037	FALSE	PPCB	11141165	0.037	Subsurface	4	SOU195-061	SOU195061A004	SW48-808Z	mg/kg			OREIS_LAB
77001	195	SOU195-061	5	PCB-1260	0.037	FALSE	PPCB	11096825	0.037	Subsurface	4	SOU195-061	SOU195061A004	SW48-808Z	mg/kg			OREIS_LAB
77002	195	SOU195-061	5	Uranium-235/238	0.03	TRUE	RADS	N1047	0.013	Subsurface	4	SOU195-061	SOU195061A004	DOE A-01-R MOD	pcir/g			OREIS_LAB
77003	195	SOU195-061	5	Uranium-238	0.622	TRUE	RADS	24678828	0.016	Subsurface	4	SOU195-061	SOU195061A004	DOE A-01-R MOD	pcir/g			OREIS_LAB
77004	195	SOU195-061	5	2,4,5-Trichlorophenol	0.37	FALSE	SVDA	99554	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77005	195	SOU195-061	5	2,6-Dinitrotoluene	0.37	FALSE	SVDA	606202	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77006	195	SOU195-061	5	Acenaphthene	0.37	FALSE	SVDA	83329	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77007	195	SOU195-061	5	Benzo(b)fluoranthene	0.37	FALSE	SVDA	205992	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77008	195	SOU195-061	5	Benzo(k)fluoranthene	0.37	FALSE	SVDA	207089	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77009	195	SOU195-061	5	Bis(2-chloroethoxy)methane	0.37	FALSE	SVDA	111911	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77010	195	SOU195-061	5	Bis(2-chloroethyl) ether	0.0073	FALSE	SVDA	111444	0.0073	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C SIM	mg/kg			OREIS_LAB
77011	195	SOU195-061	5	Aluminum	9320	TRUE	METAL	7429905	5.6	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77012	195	SOU195-061	5	Di-n-butyl phthalate	0.37	FALSE	SVDA	84742	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77013	195	SOU195-061	5	Isophorene	0.37	FALSE	SVDA	78591	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77014	195	SOU195-061	5	Phenol	0.37	FALSE	SVDA	108952	0.37	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77015	195	SOU195-061	5	2-Nitrobenzamine	1.8	FALSE	SVDA	88744	1.8	Subsurface	4	SOU195-061	SOU195061A004	SW48-8270C	mg/kg			OREIS_LAB
77016	195	SOU195-061	5	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Surface	1	SOU195-061	SOU195061A001	SW48-8270C	mg/kg			OREIS_LAB
77017	195	SOU195-061	5	Triethylamine	0.41	TRUE	METAL	7440380	0.6	Surface	1	SOU195-061	SOU195061A001	SW48-8270C	mg/kg			OREIS_LAB
77018	195	SOU195-061	5	Beryllium	0.51	TRUE	METAL	7440417	0.12	Surface	1	SOU195-061	SOU195061A001	SW48-8270C	mg/kg			OREIS_LAB
77019	195	SOU195-061	5	PCB-1254	0.04	FALSE	PPCB	11097891	0.04	Surface	1	SOU195-061	SOU195061A001	SW48-808Z	mg/kg			OREIS_LAB
77020	195	SOU195-061	5	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	SOU195-061	SOU195061A001	SW48-808Z	mg/kg			OREIS_LAB
77021	195	SOU195-061	5	Manganese	409	TRUE	METAL	7439965	0.25	Surface	1	SOU195-061	SOU195061A001	SW48-8270C	mg/kg			OREIS_LAB
77022	195	SOU195-061	5	2-Nitrophenol	0.4	FALSE	SVDA											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Geo	CU	Analysis	Result	DETECT	ANA	TYPE	DIRMTR	DL	Depth	SMP	END	STA	NAME	SampleID	ANA	METHOD	Unit	RSLT	SOURCE
77442	195	SOU195-073	9	PCB-1248	0.044	FALSE	PCCB	12672226	0.044	Surface	1	1	SOU195-073	SOU195073A001	SW486-8082	mg/kg	U	ORREIS_LAB		
77443	195	SOU195-073	8	Arsenic	13.8	TRUE	METAL	7440382	1.3	Surface	1	1	SOU195-073	SOU195073A001	SW486-8082	mg/kg	U	ORREIS_LAB		
77444	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	87952	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77445	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	87952	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77446	195	SOU195-073	8	2-Nitrobenzamine	2.1	FALSE	SVDA	51285	2.1	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77447	195	SOU195-073	8	4-Chloro-3-methylphenol	0.44	FALSE	SVDA	88744	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77448	195	SOU195-073	8	4-Chlorobenzonitrile	0.44	FALSE	SVDA	88744	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77449	195	SOU195-073	8	Diethyl phthalate	0.44	FALSE	SVDA	84662	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77450	195	SOU195-073	8	Naphthalene	0.44	FALSE	SVDA	87203	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77451	195	SOU195-073	8	Pentachlorophenol	2.11	FALSE	SVDA	87865	2.11	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77452	195	SOU195-073	8	Phenanthrene	0.15	TRUE	SVDA	85018	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	J	ORREIS_LAB		
77453	195	SOU195-073	8	Molybdenum	0.96	TRUE	METAL	7439967	0.67	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77454	195	SOU195-073	8	Cesium-137	0.37	TRUE	RADS	10045973	0.1	Surface	1	1	SOU195-073	SOU195073A001	EPA 901.1 M	pcir	U	ORREIS_LAB		
77455	195	SOU195-073	8	Plutonium-239/240	0.0051	TRUE	RADS	N760	0.0092	Surface	1	1	SOU195-073	SOU195073A001	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
77456	195	SOU195-073	8	2,4,5-Trichlorophenol	0.44	FALSE	SVDA	95954	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77457	195	SOU195-073	8	2,4,6-Trichlorophenol	0.44	FALSE	SVDA	88062	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77458	195	SOU195-073	8	Benzo(a)anthracene	0.18	TRUE	SVDA	56553	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	J	ORREIS_LAB		
77459	195	SOU195-073	8	Benzenemethanol	0.44	FALSE	SVDA	100516	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77460	195	SOU195-073	8	Beryllium	0.74	TRUE	METAL	7440417	0.13	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77461	195	SOU195-073	8	Chromium	17.7	TRUE	METAL	7440473	1.3	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77462	195	SOU195-073	8	Cobalt	18.2	TRUE	METAL	7440484	0.27	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77463	195	SOU195-073	8	Manganese	1180	TRUE	METAL	7439965	0.27	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	N	ORREIS_LAB		
77464	195	SOU195-073	8	Uranium	1.9	TRUE	METAL	7440611	0.13	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	E	ORREIS_LAB		
77465	195	SOU195-073	8	Vanadium	40.4	TRUE	METAL	7440622	1.3	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77466	195	SOU195-073	8	1,2-Dichlorobenzene	0.44	FALSE	SVDA	95954	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77467	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	105679	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77468	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	121142	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77469	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	121142	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77470	195	SOU195-073	8	2,4-Dinitrophenol	0.44	FALSE	SVDA	121142	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77471	195	SOU195-073	8	3-Nitrobenzamine	2.11	FALSE	SVDA	99032	2.11	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77472	195	SOU195-073	8	4-Nitrophenol	2.11	FALSE	SVDA	100027	2.11	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77473	195	SOU195-073	8	Acephenanthrene	0.44	FALSE	SVDA	83329	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77474	195	SOU195-073	8	Acephenanthrene	0.44	FALSE	SVDA	208968	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77475	195	SOU195-073	8	Anthracene	0.44	FALSE	SVDA	120127	0.44	Surface	1	1	SOU195-073	SOU195073A001	SW486-8270C	mg/kg	U	ORREIS_LAB		
77476	195	SOU195-036	2	PCB-1016	0.038	FALSE	PCCB	12674112	0.038	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77477	195	SOU195-036	2	PCB-1254	0.038	FALSE	PCCB	11078991	0.038	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77478	195	SOU195-036	2	Arsenic	4.9	TRUE	METAL	7440382	4.9	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77479	195	SOU195-036	2	Cobalt	0.23	TRUE	METAL	7440484	0.23	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77480	195	SOU195-036	2	Mercury	0.0231	TRUE	METAL	7439976	0.0379	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-7471A	mg/kg	BN	ORREIS_LAB		
77481	195	SOU195-036	2	Iron	12600	TRUE	METAL	7439968	6.1	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77482	195	SOU195-036	2	Uranium	0.85	TRUE	METAL	7440611	0.11	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	E	ORREIS_LAB		
77483	195	SOU195-036	2	Beta activity	29	TRUE	RADS	1267472	6	Subsurface	4	4	SOU195-036	SOU195036A004	EPA 900.0 M	pcir	U	ORREIS_LAB		
77484	195	SOU195-036	2	2,4-Dinitrophenol	0.38	FALSE	SVDA	121142	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77485	195	SOU195-036	2	Benzo(a)pyrene	0.007	TRUE	SVDA	50328	0.0075	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C SIM	mg/kg	J	ORREIS_LAB		
77486	195	SOU195-036	2	Dibenzofuran	0.38	FALSE	SVDA	132649	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77487	195	SOU195-036	2	Hexachlorocyclopentadiene	1.8	FALSE	SVDA	77474	1.8	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77488	195	SOU195-036	2	Isophthalate	0.38	FALSE	SVDA	78591	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77489	195	SOU195-036	2	Naphthalene	0.38	FALSE	SVDA	91203	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77490	195	SOU195-036	2	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77491	195	SOU195-036	2	Phenanthrene	0.38	FALSE	SVDA	89518	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77492	195	SOU195-036	2	PCB-1221	0.038	FALSE	PCCB	11104282	0.038	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77493	195	SOU195-036	2	Cadmium	0.031	TRUE	METAL	7440439	0.057	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	B	ORREIS_LAB		
77494	195	SOU195-036	2	Manganese	583	TRUE	METAL	7439965	0.23	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8082	mg/kg	U	ORREIS_LAB		
77495	195	SOU195-036	2	Americium-241	0.01	TRUE	RADS	14596102	0.014	Subsurface	4	4	SOU195-036	SOU195036A004	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
77496	195	SOU195-036	2	Plutonium-238	0.009	TRUE	RADS	13981163	0.015	Subsurface	4	4	SOU195-036	SOU195036A004	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
77497	195	SOU195-036	2	Plutonium-239/240	0.0041	TRUE	RADS	N760	0.014	Subsurface	4	4	SOU195-036	SOU195036A004	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
77498	195	SOU195-036	2	Thorium-230	0.04	TRUE	RADS	14269637	0.02	Subsurface	4	4	SOU195-036	SOU195036A004	DOE A-01-R MOD	pcir	U	ORREIS_LAB		
77499	195	SOU195-036	2	1,2-Dichlorobenzene	0.38	FALSE	SVDA	95951	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77500	195	SOU195-036	2	1,3-Dichlorobenzene	0.38	FALSE	SVDA	54731	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C	mg/kg	U	ORREIS_LAB		
77501	195	SOU195-036	2	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	88062	0.38	Subsurface	4	4	SOU195-036	SOU195036A004	SW486-8270C					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYASMTTR	DL	Depth	SMP_END_LVL	STA	NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	SOURCE
77884	195	SOU195-032	1	Lead	0.0017	TRUE	RADS	14596102	0.011	Surface	1	SOU195-032	SOU195032SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
77885	195	SOU195-032	2	2-Nitrobenzamine	2.2	FALSE	SVDA	88744	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77886	195	SOU195-032	1	Hexachlorobenzene	0.45	FALSE	SVDA	118741	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77887	195	SOU195-032	1	Hexachlorocyclopentadiene	0.009	FALSE	SVDA	620147	0.009	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
77888	195	SOU195-032	1	Beryllium	0.49	TRUE	METAL	7440417	0.14	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77889	195	SOU195-032	1	Cadmium	0.13	TRUE	METAL	7440439	0.068	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77890	195	SOU195-032	1	Copper	1.3	TRUE	METAL	7440508	1.3	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77891	195	SOU195-032	1	Lead	15.9	TRUE	METAL	7439921	0.41	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	N*	OREIS_LAB
77892	195	SOU195-032	1	Manganese	48.0	TRUE	METAL	7439965	0.27	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	N*	OREIS_LAB
77893	195	SOU195-032	1	Vanadium	28	TRUE	METAL	7440622	1.4	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	N*	OREIS_LAB
77894	195	SOU195-032	1	Beta activity	34.2	TRUE	RADS	12587472	6.4	Surface	1	SOU195-032	SOU195032SA001	EPA-900.0-M	pCi/g	U	OREIS_LAB
77895	195	SOU195-032	1	Neptunium-237	-0.0042	TRUE	RADS	13994202	0.028	Surface	1	SOU195-032	SOU195032SA001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
77896	195	SOU195-032	1	2,4-Dinitrotoluene	0.45	FALSE	SVDA	121142	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77897	195	SOU195-032	1	2,6-Dinitrotoluene	0.45	FALSE	SVDA	608202	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77898	195	SOU195-032	1	2-Chlorophenol	0.45	FALSE	SVDA	95578	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77899	195	SOU195-032	1	N-Nitrosodiphenylamine	0.45	FALSE	SVDA	86306	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77900	195	SOU195-032	1	Thorium-230	0.86	TRUE	RADS	14269637	0.02	Surface	1	SOU195-032	SOU195032SA001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
77901	195	SOU195-032	1	Anthracene	0.45	FALSE	SVDA	120127	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77902	195	SOU195-032	1	Benzo(a)pyrene	0.0071	TRUE	SVDA	50328	0.009	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C SIM	mg/kg	J	OREIS_LAB
77903	195	SOU195-032	1	Benzo(b)fluoranthene	0.45	FALSE	SVDA	205992	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77904	195	SOU195-032	1	PCB-1016	0.045	FALSE	PPCB	12674112	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77905	195	SOU195-032	1	PCB-1221	0.045	FALSE	PPCB	11104282	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77906	195	SOU195-032	1	PCB-1248	0.045	FALSE	PPCB	12672296	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77907	195	SOU195-032	1	PCB-Total	0.41	FALSE	PPCB	12672296	0.41	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77908	195	SOU195-032	1	Barium	93.3	TRUE	METAL	7440393	2.7	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	N*	OREIS_LAB
77909	195	SOU195-032	1	Chromium	13.7	TRUE	METAL	7440473	1.4	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77910	195	SOU195-032	1	Mercury	0.0284	TRUE	METAL	7439976	0.01	Surface	1	SOU195-032	SOU195032SA001	DOE A-01-R MOD	mg/kg	BN*	OREIS_LAB
77911	195	SOU195-032	1	Technetium-99	0.21	TRUE	RADS	14133767	0.51	Surface	1	SOU195-032	SOU195032SA001	DOE TC-02-RC MOD	pCi/g	U	OREIS_LAB
77912	195	SOU195-032	1	Indeno(1,2,3-cd)pyrene	0.45	FALSE	SVDA	183395	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77913	195	SOU195-032	1	4-Chlorobenzonitrile	0.45	FALSE	SVDA	108478	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77914	195	SOU195-032	1	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77915	195	SOU195-032	1	Acenaphthene	0.45	FALSE	SVDA	83329	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77916	195	SOU195-032	1	Benzenemethanol	0.45	FALSE	SVDA	105167	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77917	195	SOU195-032	1	PCB-1254	0.045	FALSE	PPCB	11097691	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77918	195	SOU195-032	1	Thallium	0.11	TRUE	METAL	7440280	0.27	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	BE	OREIS_LAB
77919	195	SOU195-032	1	2,4,5-Trichlorophenol	0.45	FALSE	SVDA	95594	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77920	195	SOU195-032	1	2,4-Dinitrophenol	2.2	FALSE	SVDA	11295	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77921	195	SOU195-032	1	2-Methylnaphthalene	0.45	FALSE	SVDA	91578	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77922	195	SOU195-032	1	2-Nitrophenol	0.45	FALSE	SVDA	86755	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77923	195	SOU195-032	1	Hexachlorocyclopentadiene	0.45	FALSE	SVDA	7474	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77924	195	SOU195-032	1	Hexachlorobenzene	0.45	FALSE	SVDA	67721	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77925	195	SOU195-032	1	Isophorone	0.45	FALSE	SVDA	78591	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77926	195	SOU195-032	1	Nitrobenzene	2.2	FALSE	SVDA	98953	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77927	195	SOU195-032	1	Calcium	297.0	TRUE	METAL	7440702	67.4	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	N*	OREIS_LAB
77928	195	SOU195-032	1	Copper	9.1	TRUE	METAL	7440508	1.3	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77929	195	SOU195-032	1	Selenium	1.3	TRUE	METAL	7724269	0.87	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77930	195	SOU195-032	1	Silver	0.936	TRUE	METAL	7440224	0.27	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77931	195	SOU195-032	1	Uranium-238	1.05	TRUE	RADS	24678828	0.02	Surface	1	SOU195-032	SOU195032SA001	DOE A-01-R MOD	pCi/g	U	OREIS_LAB
77932	195	SOU195-032	1	2,4-Dinitrophenol	0.45	FALSE	SVDA	105679	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77933	195	SOU195-032	1	3-Chlorobenzonitrile	2.2	FALSE	SVDA	91941	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77934	195	SOU195-032	1	4-Chlorobenzonitrile	0.45	FALSE	SVDA	106478	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77935	195	SOU195-032	1	p-Nitroaniline	2.2	FALSE	SVDA	100016	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77936	195	SOU195-032	1	Acenaphthene	0.45	FALSE	SVDA	83329	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77937	195	SOU195-032	1	2-Nitrobenzamine	2.2	FALSE	SVDA	88744	2.2	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77938	195	SOU195-032	1	4-Chloro-3-methylphenol	0.45	FALSE	SVDA	59607	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77939	195	SOU195-032	1	Acenaphthylene	0.45	FALSE	SVDA	205992	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77940	195	SOU195-032	1	Benzo(a)anthracene	0.45	FALSE	SVDA	56553	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77941	195	SOU195-032	1	Bis(2-chloroisopropyl) ether	0.45	FALSE	SVDA	108801	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77942	195	SOU195-032	1	Hexachlorobenzene	0.45	FALSE	SVDA	118741	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77943	195	SOU195-032	1	Indeno(1,2,3-cd)pyrene	0.45	FALSE	SVDA	183395	0.45	Surface	1	SOU195-032	SOU195032SA001	SW486-8270C	mg/kg	U	OREIS_LAB
77944	195	SOU195-032	1	PCB-1221	0.045	FALSE	PPCB	11104282	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77945	195	SOU195-032	1	PCB-1248	0.045	FALSE	PPCB	12672296	0.045	Surface	1	SOU195-032	SOU195032SA001	SW486-8082	mg/kg	U	OREIS_LAB
77946	195	SOU195-032	1	PCB-1254	0.045	FALSE	PPCB	1									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q					
	Grid	EU	Analysis	Result	DETECT	ANA	TYPE	PARAM	DL	Depth	SM	EMP	LEVEL	STA	NAME	SampleID	ANA	METHOD	Unit	RSLT	QUAL	SOURCE
71868	195	SOU195-08	11	2-Filicropene	0.33	FALSE	SVDA	24955	2.2	Subsurface	4	SOU195-08	SOU19508SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71869	195	SOU195-155	13	4-Chlorobenzonamine	0.33	FALSE	SVDA	106478	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71870	195	SOU195-155	13	Benz(a)pyrene	0.0094	TRUE	SVDA	50328	0.007	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB					
71871	195	SOU195-155	13	Benz(a)fluoranthene	0.33	FALSE	SVDA	20868	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71872	195	SOU195-155	13	PCB-1248	0.33	FALSE	PPCB	12672296	0.039	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8082	mg/kg	U	OREIS_LAB					
71873	195	SOU195-155	13	Antimony	0.033	TRUE	METAL	7440380	0.59	Subsurface	4	SOU195-155	SOU195155SA004	SW486-6020	mg/kg	B	OREIS_LAB					
71874	195	SOU195-155	13	Beryllium	0.18	TRUE	METAL	7440666	0.59	Subsurface	4	SOU195-155	SOU195155SA004	SW486-6020	mg/kg	B	OREIS_LAB					
71875	195	SOU195-155	13	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71876	195	SOU195-155	13	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71877	195	SOU195-155	13	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71878	195	SOU195-155	13	Acenaphthylene	0.39	FALSE	SVDA	20868	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71879	195	SOU195-155	13	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Subsurface	4	SOU195-155	SOU195155SA004	SW486-8270C	mg/kg	U	OREIS_LAB					
71880	195	SOU195-162	15	N-Nitroso-d-n-propylamine	0.009	FALSE	SVDA	621647	0.009	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB					
71881	195	SOU195-162	15	Barium	80.8	TRUE	METAL	7440382	2.7	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71882	195	SOU195-162	15	Cobalt	3.9	TRUE	METAL	7440484	0.27	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71883	195	SOU195-162	15	Manganese	272	TRUE	METAL	7439965	0.27	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71884	195	SOU195-162	15	Vanadium	15.7	TRUE	METAL	7440022	1.4	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71885	195	SOU195-162	15	Cesium-137	0.358	TRUE	RADS	10045973	0.069	Surface	1	SOU195-162	SOU195162SA001	EPA-901.1-M	pc/g	U	OREIS_LAB					
71886	195	SOU195-162	15	Uranium-234	0.754	TRUE	RADS	13966295	0.012	Surface	1	SOU195-162	SOU195162SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB					
71887	195	SOU195-162	15	1,2,4-Trichlorobenzene	0.45	FALSE	SVDA	122821	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71888	195	SOU195-162	15	1,4-Dichlorobenzene	0.45	FALSE	SVDA	106467	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71889	195	SOU195-162	15	2,4,5-Trichlorophenol	0.45	FALSE	SVDA	95954	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71890	195	SOU195-162	15	2,4-Dinitrophenol	0.45	FALSE	SVDA	121142	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71891	195	SOU195-162	15	2-Nitrophenol	0.45	FALSE	SVDA	86765	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71892	195	SOU195-162	15	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71893	195	SOU195-162	15	Benz(b)fluoranthene	0.45	FALSE	SVDA	205992	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71894	195	SOU195-162	15	Benz(g)heliopyrene	0.45	FALSE	SVDA	191242	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71895	195	SOU195-162	15	Dibenzofuran	0.45	FALSE	SVDA	132649	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71896	195	SOU195-162	15	N-Nitrosodiphenylamine	0.45	FALSE	SVDA	86306	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
71897	195	SOU195-162	15	Copper	7.9	TRUE	METAL	7440508	1.4	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71898	195	SOU195-162	15	Zinc	45	TRUE	METAL	7440666	13.7	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E	OREIS_LAB					
71899	195	SOU195-162	15	Alpha activity	28.5	TRUE	RADS	1287461	5.2	Surface	1	SOU195-162	SOU195162SA001	EPA-900.0-M	pc/g	U	OREIS_LAB					
71900	195	SOU195-162	15	Uranium-238	0.89	TRUE	RADS	24678928	0.004	Surface	1	SOU195-162	SOU195162SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB					
72001	195	SOU195-162	15	2-Methylnaphthalene	0.45	FALSE	SVDA	91578	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72002	195	SOU195-162	15	3-Nitrobenzamide	2.2	FALSE	SVDA	99092	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72003	195	SOU195-162	15	Anthracene	0.45	FALSE	SVDA	120127	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72004	195	SOU195-162	15	Indeno(1,2,3-cd)pyrene	0.45	FALSE	SVDA	193395	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72005	195	SOU195-162	15	Nitrobenzene	2.2	FALSE	SVDA	98953	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72006	195	SOU195-162	15	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72007	195	SOU195-162	15	PCB-1232	0.45	FALSE	PPCB	1114165	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72008	195	SOU195-162	15	PCB-1242	0.045	FALSE	PPCB	53469219	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72009	195	SOU195-162	15	PCB-1248	0.045	FALSE	PPCB	12672296	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72010	195	SOU195-162	15	PCB Total	0.41	FALSE	PPCB	1276792	0.41	Surface	1	SOU195-162	SOU195162SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72011	195	SOU195-162	15	Technetium-99	-0.4	TRUE	RADS	14133767	0.5	Surface	1	SOU195-162	SOU195162SA001	DOE TC-02-RC MOD	pc/g	U	OREIS_LAB					
72012	195	SOU195-162	15	Thorium-232	0.84	TRUE	RADS	14274829	0.01	Surface	1	SOU195-162	SOU195162SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB					
72013	195	SOU195-162	15	2,4-Dichlorophenol	0.45	FALSE	SVDA	120352	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72014	195	SOU195-162	15	2-Methyl-4,6-dinitrophenol	2.2	FALSE	SVDA	534521	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72015	195	SOU195-162	15	Benzic acid	2.2	FALSE	SVDA	65850	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72016	195	SOU195-162	15	Butyl benzyl phthalate	0.45	FALSE	SVDA	85687	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72017	195	SOU195-162	15	Di-n-butyl phthalate	0.45	FALSE	SVDA	84742	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72018	195	SOU195-162	15	Fluoranthene	0.45	FALSE	SVDA	206440	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72019	195	SOU195-162	15	2-Methylphenol	0.45	FALSE	SVDA	96487	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72020	195	SOU195-162	15	Phenanthrene	0.45	FALSE	SVDA	85618	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72021	195	SOU195-162	15	Phenol	0.45	FALSE	SVDA	108952	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72022	195	SOU195-162	15	Pyridine	0.9	FALSE	SVDA	110861	0.9	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72023	195	SOU195-012	3	Benz(a)pyrene	0.43	FALSE	SVDA	191242	0.43	Subsurface	4	SOU195-012	SOU195012SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72024	195	SOU195-012	3	Bis(2-chloroethyl) ether	0.0086	FALSE	SVDA	111444	0.0086	Surface	1	SOU195-012	SOU195012SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB					
72025	195	SOU195-012	3	Phenol	0.43	FALSE	SVDA	108952	0.43	Surface	1	SOU195-012	SOU195012SA001	SW486-8270C	mg/kg	U	OREIS_LAB					
72026	195	SOU195-012	3	PCB-1516	0.043	FALSE	PPCB	12674112	0.043	Surface	1	SOU195-012	SOU195012SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72027	195	SOU195-012	3	PCB-1248	0.043	FALSE	PPCB	12672296	0.043	Surface	1	SOU195-012	SOU195012SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72028	195	SOU195-012	3	PCB-1254	0.043	FALSE	PPCB	11097691	0.043	Surface	1	SOU195-012	SOU195012SA001	SW486-8082	mg/kg	U	OREIS_LAB					
72029	195	SOU195-012	3	Arsenic	8.2	TRUE	METAL	7440382	1.3	Surface	1	SOU195-012	SOU195012SA001	SW486-6020	mg/kg	E	OREIS_LAB					
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ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	SWMU	Grid	Analysis	Result	DETECT	ANAL TYPE	DATAWTR	DL	Depth	SMP_END	LEVEL	STA	NAM1	SampleID	ANA_METHOD	Unit	SOURCE
7811	SOU195-010	3	Copper	31.12	TRUE	METAL	7440473	86	Surface	1	SOU195-010	SOU195010A001	XRF	mg/kg	U	OREIS_FLD	
7812	SOU195-010	3	Uranium	35	FALSE	METAL	7440508	35	Subsurface	1	SOU195-010	SOU195010A001	XRF	mg/kg	U	OREIS_FLD	
7813	SOU195-010	3	Chromium	20	FALSE	METAL	7440411	20	Subsurface	1	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7814	SOU195-010	3	Zinc	39.64	TRUE	METAL	7440666	25	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7815	SOU195-010	3	Nickel	97.83	TRUE	METAL	7440020	65	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7816	SOU195-010	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7817	SOU195-010	3	Lead	10.68	TRUE	METAL	7439921	13	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7818	SOU195-010	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7819	SOU195-010	3	Manganese	174.78	TRUE	METAL	7439987	85	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7820	SOU195-010	3	Iron	10845.54	TRUE	METAL	7439996	100	Subsurface	1	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7821	SOU195-010	3	Arsenic	7.14	TRUE	METAL	7440382	11	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7822	SOU195-010	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7823	SOU195-010	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7824	SOU195-010	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-010	SOU195010A004	XRF	mg/kg	U	OREIS_FLD	
7825	SOU195-003	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7826	SOU195-003	3	Uranium	20	FALSE	METAL	7440411	20	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7827	SOU195-003	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7828	SOU195-003	3	Zinc	30.05	TRUE	METAL	7440666	25	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7829	SOU195-003	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7830	SOU195-003	3	Lead	11.03	TRUE	METAL	7439921	13	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7831	SOU195-003	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7832	SOU195-003	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7833	SOU195-003	3	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7834	SOU195-003	3	Manganese	127.53	TRUE	METAL	7439965	85	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7835	SOU195-003	3	Iron	6610.87	TRUE	METAL	7439986	100	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7836	SOU195-003	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7837	SOU195-003	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-003	SOU195003A001	XRF	mg/kg	U	OREIS_FLD	
7838	SOU195-012	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7839	SOU195-012	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7840	SOU195-012	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7841	SOU195-012	3	Manganese	136.76	TRUE	METAL	7439965	85	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7842	SOU195-012	3	Iron	10917.22	TRUE	METAL	7439986	100	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7843	SOU195-012	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7844	SOU195-012	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7845	SOU195-012	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7846	SOU195-012	3	Uranium	20	FALSE	METAL	7440411	20	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7847	SOU195-012	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7848	SOU195-012	3	Zinc	30.06	TRUE	METAL	7440666	25	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7849	SOU195-012	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-012	SOU195012A004	XRF	mg/kg	U	OREIS_FLD	
7850	SOU195-075	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7851	SOU195-075	5	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7852	SOU195-075	5	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7853	SOU195-075	5	Uranium	20	FALSE	METAL	7440411	20	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7854	SOU195-075	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7855	SOU195-075	5	Zinc	34.77	TRUE	METAL	7440666	25	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7856	SOU195-075	5	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7857	SOU195-075	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7858	SOU195-075	5	Lead	10.04	TRUE	METAL	7439921	13	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7859	SOU195-075	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7860	SOU195-075	5	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7861	SOU195-075	5	Manganese	170.6	TRUE	METAL	7439965	85	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7862	SOU195-075	5	Iron	11002.39	TRUE	METAL	7439986	100	Subsurface	4	SOU195-075	SOU195075A004	XRF	mg/kg	U	OREIS_FLD	
7863	SOU195-023	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7864	SOU195-023	2	Lead	15	TRUE	METAL	7439921	13	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7865	SOU195-023	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7866	SOU195-023	2	Manganese	234.77	TRUE	METAL	7439965	85	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7867	SOU195-023	2	Iron	10491.62	TRUE	METAL	7439986	100	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7868	SOU195-023	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7869	SOU195-023	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7870	SOU195-023	2	Chromium	50.84	TRUE	METAL	7440473	85	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7871	SOU195-023	2	Uranium	9.09	TRUE	METAL	7440411	20	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7872	SOU195-023	2	Selenium	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7873	SOU195-023	2	Zinc	26.91	TRUE	METAL	7440666	25	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7874	SOU195-023	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-023	SOU195023A004	XRF	mg/kg	U	OREIS_FLD	
7875	SOU195-091	9	Arsenic	7.14	TRUE	METAL	7440382	11	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7876	SOU195-091	9	Chromium	45.78	TRUE	METAL	7440473	85	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7877	SOU195-091	9	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7878	SOU195-091	9	Uranium	20	FALSE	METAL	7440411	20	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7879	SOU195-091	9	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7880	SOU195-091	9	Zinc	47.52	TRUE	METAL	7440666	25	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7881	SOU195-091	9	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-091	SOU195091A004	XRF	mg/kg	U	OREIS_FLD	
7882	SOU195-091	9	Mercury</														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL		
7852	SOU195-138	35	FALSE	METAL	7439965	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD		
7853	SOU195-138	35	FALSE	METAL	7439965	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD		
7854	SOU195-138	13	Iron	2934.81	TRUE	METAL	7439966	100	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7855	SOU195-138	13	Mercury	10	FALSE	METAL	7439966	100	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7856	SOU195-025	3	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7857	SOU195-025	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7858	SOU195-025	3	Copper	35	FALSE	METAL	7440008	35	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7859	SOU195-025	3	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7860	SOU195-025	3	Manganese	188.49	TRUE	METAL	7439965	85	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7861	SOU195-025	3	Iron	8878.08	TRUE	METAL	7439966	100	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7862	SOU195-025	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7863	SOU195-025	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7864	SOU195-025	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7865	SOU195-025	3	Selenium	20	FALSE	METAL	7440111	20	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7866	SOU195-025	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7867	SOU195-025	3	Zinc	30.96	TRUE	METAL	7440666	25	Subsurface	4	SOU195-025	SOU195025S001	XRF	mg/kg	U	OREIS	F	FLD
7868	SOU195-138	13	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7869	SOU195-138	13	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7870	SOU195-138	13	Chromium	56.42	TRUE	METAL	7440473	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7871	SOU195-138	13	Chromium	20	FALSE	METAL	7440111	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7872	SOU195-138	13	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7873	SOU195-138	13	Zinc	35.14	TRUE	METAL	7440666	25	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7874	SOU195-138	13	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7875	SOU195-138	13	Lead	9.66	TRUE	METAL	7439921	13	Surface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7876	SOU195-138	13	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7877	SOU195-138	13	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7878	SOU195-138	13	Copper	35	FALSE	METAL	7440008	35	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7879	SOU195-138	13	Manganese	258.51	TRUE	METAL	7439965	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7880	SOU195-138	13	Iron	12497.16	TRUE	METAL	7439966	100	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7881	SOU195-138	13	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7882	SOU195-138	13	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7883	SOU195-138	13	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7884	SOU195-138	13	Uranium	20	FALSE	METAL	7440111	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7885	SOU195-138	13	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7886	SOU195-138	13	Zinc	28.09	TRUE	METAL	7440666	25	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7887	SOU195-138	13	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7888	SOU195-138	13	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7889	SOU195-138	13	Lead	10.95	TRUE	METAL	7439921	13	Surface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7890	SOU195-138	13	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7891	SOU195-138	13	Copper	35	FALSE	METAL	7440008	35	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7892	SOU195-138	13	Manganese	266.88	TRUE	METAL	7439965	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7893	SOU195-138	13	Iron	9695.29	TRUE	METAL	7439966	100	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7894	SOU195-138	13	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7895	SOU195-138	13	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7896	SOU195-138	13	Copper	35	FALSE	METAL	7440008	35	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7897	SOU195-138	13	Chromium	46.92	TRUE	METAL	7440473	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7898	SOU195-138	13	Uranium	20	FALSE	METAL	7440111	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7899	SOU195-138	13	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7900	SOU195-138	13	Zinc	32.61	TRUE	METAL	7440666	25	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7901	SOU195-138	13	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7902	SOU195-138	13	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7903	SOU195-138	13	Lead	13	FALSE	METAL	7439921	13	Surface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7904	SOU195-138	13	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7905	SOU195-138	13	Manganese	150.11	TRUE	METAL	7439965	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7906	SOU195-138	13	Iron	9584.31	TRUE	METAL	7439966	100	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7907	SOU195-138	13	Arsenic	9.12	TRUE	METAL	7440382	11	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7908	SOU195-138	13	Chromium	52.85	TRUE	METAL	7440473	85	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7909	SOU195-138	13	Silver	8.71	TRUE	METAL	7440224	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7910	SOU195-138	13	Uranium	20	FALSE	METAL	7440111	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7911	SOU195-138	13	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7912	SOU195-138	13	Zinc	33.91	TRUE	METAL	7440666	25	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7913	SOU195-138	13	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7914	SOU195-138	13	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7915	SOU195-138	13	Lead	13	FALSE	METAL	7439921	13	Surface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7916	SOU195-138	13	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7917	SOU195-138	13	Copper	35	FALSE	METAL	7440008	35	Subsurface	4	SOU195-138	SOU195138S004	XRF	mg/kg	U	OREIS	F	FLD
7918	SOU195-138	13	Manganese	249.84	TRUE	METAL	7439965	85										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL
78894	SOU195-136	13	Lead	12.67	TRUE	METAL	7439921		13	Subsurface	4	SOU195-136	SOU195136S004	XRF	mg/kg	U
78895	SOU195-136	13	Lead	12.67	TRUE	METAL	7439921		13	Subsurface	4	SOU195-136	SOU195136S004	XRF	mg/kg	U
78896	SOU195-136	13	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	1	SOU195-136	SOU195136S004	XRF	mg/kg	U
78897	SOU195-136	13	Copper	35	FALSE	METAL	7439976		35	Subsurface	4	SOU195-136	SOU195136S004	XRF	mg/kg	U
78898	SOU195-136	13	Iron	10945.71	TRUE	METAL	7439986		100	Subsurface	4	SOU195-136	SOU195136S004	XRF	mg/kg	U
78899	SOU195-138	13	Silver	10	FALSE	METAL	7440224		10	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78900	SOU195-138	13	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78901	SOU195-138	13	Chromium	65.51	TRUE	METAL	7440473		85	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78902	SOU195-138	13	Uranium	20	FALSE	METAL	7440611		20	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78903	SOU195-138	13	Selenium	20	FALSE	METAL	7782492		20	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78904	SOU195-138	13	Zinc	36.08	TRUE	METAL	7440666		25	Subsurface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78905	SOU195-138	13	Nickel	65	FALSE	METAL	7440020		65	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78906	SOU195-138	13	Lead	8.53	TRUE	METAL	7439921		13	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78907	SOU195-138	13	Molybdenum	10	FALSE	METAL	7439976		10	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78908	SOU195-138	13	Molybdenum	15	FALSE	METAL	7439987		15	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78909	SOU195-138	13	Copper	35	FALSE	METAL	7440508		35	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78910	SOU195-138	13	Manganese	106.89	TRUE	METAL	7439965		85	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78911	SOU195-138	13	Iron	10644.06	TRUE	METAL	7439986		100	Surface	1	SOU195-138	SOU195138S001	XRF	mg/kg	U
78912	SOU195-140	13	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78913	SOU195-140	13	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78914	SOU195-140	13	Chromium	38.05	TRUE	METAL	7440473		85	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78915	SOU195-140	13	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78916	SOU195-140	13	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78917	SOU195-140	13	Zinc	39.02	TRUE	METAL	7440666		25	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78918	SOU195-140	13	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78919	SOU195-140	13	Iron	13890.3	TRUE	METAL	7439986		100	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78920	SOU195-140	13	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78921	SOU195-140	13	Lead	14.33	TRUE	METAL	7439921		13	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78922	SOU195-140	13	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78923	SOU195-140	13	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78924	SOU195-140	13	Manganese	156.18	TRUE	METAL	7439965		85	Subsurface	4	SOU195-140	SOU195140S004	XRF	mg/kg	U
78925	SOU195-142	13	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78926	SOU195-142	13	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78927	SOU195-142	13	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78928	SOU195-142	13	Chromium	47.58	TRUE	METAL	7440473		85	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78929	SOU195-142	13	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78930	SOU195-142	13	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78931	SOU195-142	13	Zinc	23.47	TRUE	METAL	7440666		25	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78932	SOU195-142	13	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78933	SOU195-142	13	Mercury	9.62	TRUE	METAL	7439921		13	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78934	SOU195-142	13	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78935	SOU195-142	13	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78936	SOU195-142	13	Manganese	270.18	TRUE	METAL	7439965		85	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78937	SOU195-142	13	Iron	12761.63	TRUE	METAL	7439986		100	Subsurface	4	SOU195-142	SOU195142S004	XRF	mg/kg	U
78938	SOU195-179	16	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78939	SOU195-179	16	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78940	SOU195-179	16	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78941	SOU195-179	16	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78942	SOU195-179	16	Lead	13	FALSE	METAL	7439921		13	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78943	SOU195-179	16	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78944	SOU195-179	16	Manganese	156.48	TRUE	METAL	7439965		85	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78945	SOU195-179	16	Iron	5172.13	TRUE	METAL	7439986		100	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78946	SOU195-179	16	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78947	SOU195-179	16	Zinc	18.51	TRUE	METAL	7440666		25	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78948	SOU195-179	16	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78949	SOU195-179	16	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78950	SOU195-179	16	Nickel	65	FALSE	METAL	7440020		65	Subsurface	4	SOU195-179	SOU195179S004	XRF	mg/kg	U
78951	SOU195-185	16	Arsenic	11	FALSE	METAL	7440382		11	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78952	SOU195-185	16	Copper	35	FALSE	METAL	7440508		35	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78953	SOU195-185	16	Chromium	85	FALSE	METAL	7440473		85	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78954	SOU195-185	16	Mercury	8.43	TRUE	METAL	7439976		10	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78955	SOU195-185	16	Lead	8.92	TRUE	METAL	7439921		13	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78956	SOU195-185	16	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78957	SOU195-185	16	Manganese	145.03	TRUE	METAL	7439965		85	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78958	SOU195-185	16	Iron	5168.16	TRUE	METAL	7439986		100	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78959	SOU195-185	16	Silver	10	FALSE	METAL	7440224		10	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78960	SOU195-185	16	Uranium	20	FALSE	METAL	7440611		20	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78961	SOU195-185	16	Selenium	20	FALSE	METAL	7782492		20	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78962	SOU195-185	16	Zinc	22.9	TRUE	METAL	7440666		25	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78963	SOU195-185	16	Mercury	10	FALSE	METAL	7439976		10	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78964	SOU195-185	16	Lead	13	FALSE	METAL	7439921		13	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78965	SOU195-185	16	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface	4	SOU195-185	SOU195185S004	XRF	mg/kg	U
78966	SOU195-185	16	Nickel	65	FALSE	METAL	7440020		65							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	Analysis	Result	DETECT	ANAL	TYPE	DL	Depth	SMV	EMP	END	STA	NAME	SampleID	ANA	METHOD	Unit	RS	TOTAL	Source
79136	SOU195-148	EU	Manganese	246.29	TRUE	METAL	7439965	85	Subsurface	4	SOU195-148	SOU195148S004	XRF	mg/kg	U	OREIS_FLD				
79137	SOU195-148	Iron	12003.5	TRUE	METAL	7439966	100	Subsurface	4	SOU195-148	SOU195148S004	XRF	mg/kg	U	OREIS_FLD					
79138	SOU195-149	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79139	SOU195-149	Nickel	35	FALSE	METAL	7440383	35	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79140	SOU195-149	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79141	SOU195-149	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79142	SOU195-149	Lead	7.08	TRUE	METAL	7439967	10	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79143	SOU195-149	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79144	SOU195-149	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79145	SOU195-149	Manganese	162.24	TRUE	METAL	7439965	85	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79146	SOU195-149	Iron	5523.55	TRUE	METAL	7439966	100	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79147	SOU195-149	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79148	SOU195-149	Zinc	17.1	TRUE	METAL	7440666	25	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79149	SOU195-149	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79150	SOU195-149	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79151	SOU195-149	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79152	SOU195-149	Copper	35	FALSE	METAL	7440383	35	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79153	SOU195-149	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79154	SOU195-149	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79155	SOU195-149	Mercury	8.49	TRUE	METAL	7439976	10	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79156	SOU195-149	Lead	9.61	TRUE	METAL	7439921	13	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79157	SOU195-149	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79158	SOU195-149	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79159	SOU195-149	Manganese	202.49	TRUE	METAL	7439966	85	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79160	SOU195-149	Iron	5945.53	TRUE	METAL	7439966	100	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79161	SOU195-149	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79162	SOU195-149	Zinc	11.31	TRUE	METAL	7440666	25	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79163	SOU195-029	Iron	10380.35	TRUE	METAL	7439966	100	Subsurface	4	SOU195-029	SOU195029S004	XRF	mg/kg	U	OREIS_FLD					
79164	SOU195-149	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-149	SOU195149S004	XRF	mg/kg	U	OREIS_FLD					
79165	SOU195-027	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79166	SOU195-027	Chromium	34.49	TRUE	METAL	7440473	85	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79167	SOU195-027	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79168	SOU195-027	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79169	SOU195-027	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79170	SOU195-027	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79171	SOU195-027	Zinc	40.43	TRUE	METAL	7440666	25	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79172	SOU195-027	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79173	SOU195-027	Lead	9.28	TRUE	METAL	7439921	13	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79174	SOU195-027	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79175	SOU195-027	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79176	SOU195-027	Manganese	157.84	TRUE	METAL	7439965	85	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79177	SOU195-027	Iron	9500.99	TRUE	METAL	7439966	100	Surface	1	SOU195-027	SOU195027S001	XRF	mg/kg	U	OREIS_FLD					
79178	SOU195-001	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79179	SOU195-001	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79180	SOU195-001	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79181	SOU195-001	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79182	SOU195-001	Lead	8.03	TRUE	METAL	7439921	13	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79183	SOU195-001	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79184	SOU195-001	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79185	SOU195-001	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79186	SOU195-001	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79187	SOU195-001	Manganese	143.74	TRUE	METAL	7439965	85	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79188	SOU195-001	Iron	7939.4	TRUE	METAL	7439966	100	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79189	SOU195-001	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79190	SOU195-001	Zinc	30.97	TRUE	METAL	7440666	25	Surface	1	SOU195-001	SOU195001S001	XRF	mg/kg	U	OREIS_FLD					
79191	SOU195-003	Lead	9.78	TRUE	METAL	7439921	13	Surface	1	SOU195-003	SOU195003S001	XRF	mg/kg	U	OREIS_FLD					
79192	SOU195-003	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-003	SOU195003S001	XRF	mg/kg	U	OREIS_FLD					
79193	SOU195-023	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79194	SOU195-023	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79195	SOU195-023	Manganese	98.69	TRUE	METAL	7439965	85	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79196	SOU195-023	Iron	6984.71	TRUE	METAL	7439966	100	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79197	SOU195-023	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79198	SOU195-023	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79199	SOU195-023	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79200	SOU195-023	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79201	SOU195-023	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79202	SOU195-023	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79203	SOU195-023	Zinc	22.81	TRUE	METAL	7440666	25	Surface	1	SOU195-023	SOU195023S001	XRF	mg/kg	U	OREIS_FLD					
79204	SOU195-002	Molybdenum	5.8	TRUE	METAL	7439987	15	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					
79205	SOU195-002	Lead	8.88	TRUE	METAL	7439921	13	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					
79206	SOU195-002	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					
79207	SOU195-002	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					
79208	SOU195-002	Copper	24.65	TRUE	METAL	7440508	35	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					
79209	SOU195-002	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-002	SOU195002S001	XRF	mg/kg	U	OREIS_FLD					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMF_END_LVL	STA_NUM	SampleID	ANA_METHOD	Unit	RS/TQUAL	SOURCE
7920	SOU195-008	2	Lead	7.74	TRUE	METAL	7439921	13	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7921	SOU195-008	2	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7922	SOU195-008	2	Nickel	15	FALSE	METAL	7440020	65	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7923	SOU195-008	2	Chromium	15	FALSE	METAL	7439987	10	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7924	SOU195-008	2	Iron	9053.68	TRUE	METAL	7439986	100	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7925	SOU195-008	2	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7926	SOU195-008	2	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7927	SOU195-008	2	Zinc	38.51	TRUE	METAL	7440666	25	Surface		1	SOU195-008	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7928	SOU195-009	2	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7929	SOU195-009	2	Silver	10	FALSE	METAL	7440224	10	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7930	SOU195-009	2	Lead	12.97	TRUE	METAL	7439921	13	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7931	SOU195-009	2	Chromium	15	FALSE	METAL	7439987	10	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7932	SOU195-009	2	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7933	SOU195-009	2	Manganese	175.67	TRUE	METAL	7439985	85	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7934	SOU195-009	2	Iron	8954.38	TRUE	METAL	7439986	100	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7935	SOU195-009	2	Arsenic	11	FALSE	METAL	7440382	11	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7936	SOU195-009	2	Copper	35	FALSE	METAL	7440508	35	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7937	SOU195-009	2	Chromium	45.2	TRUE	METAL	7440473	85	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7938	SOU195-009	2	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7939	SOU195-009	2	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7940	SOU195-009	2	Zinc	38.51	TRUE	METAL	7440666	25	Surface		1	SOU195-009	SOU19500SA001	XRF	mg/kg	OREIS_FLD
7941	SOU195-013	4	Arsenic	8.79	TRUE	METAL	7440382	11	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7942	SOU195-013	4	Copper	35	FALSE	METAL	7440508	35	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7943	SOU195-013	4	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7944	SOU195-013	4	Chromium	85	FALSE	METAL	7440473	85	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7945	SOU195-013	4	Silver	10	FALSE	METAL	7440224	10	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7946	SOU195-013	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7947	SOU195-013	4	Zinc	31.82	TRUE	METAL	7440666	25	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7948	SOU195-013	4	Lead	6.1	TRUE	METAL	7439921	13	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7949	SOU195-013	4	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7950	SOU195-013	4	Molybdenum	15	FALSE	METAL	7439987	10	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7951	SOU195-013	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7952	SOU195-013	4	Manganese	103.94	TRUE	METAL	7439985	85	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7953	SOU195-013	4	Iron	8490.01	TRUE	METAL	7439986	100	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7954	SOU195-013	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7955	SOU195-013	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7956	SOU195-013	4	Zinc	31.82	TRUE	METAL	7440666	25	Surface		1	SOU195-013	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7957	SOU195-015	4	Arsenic	5.8	TRUE	METAL	7440382	11	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7958	SOU195-015	4	Copper	35	FALSE	METAL	7440508	35	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7959	SOU195-015	4	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7960	SOU195-015	4	Chromium	43.73	TRUE	METAL	7440473	85	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7961	SOU195-015	4	Silver	10	FALSE	METAL	7440224	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7962	SOU195-015	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7963	SOU195-015	4	Zinc	28.16	TRUE	METAL	7440666	25	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7964	SOU195-015	4	Lead	7.5	TRUE	METAL	7439921	13	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7965	SOU195-015	4	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7966	SOU195-015	4	Molybdenum	15	FALSE	METAL	7439987	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7967	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7968	SOU195-015	4	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7969	SOU195-015	4	Manganese	150.08	TRUE	METAL	7439985	85	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7970	SOU195-015	4	Iron	8276.48	TRUE	METAL	7439986	100	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7971	SOU195-015	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7972	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7973	SOU195-015	4	Zinc	31.82	TRUE	METAL	7440666	25	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7974	SOU195-015	4	Lead	6.28	TRUE	METAL	7440020	65	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7975	SOU195-015	4	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7976	SOU195-015	4	Molybdenum	15	FALSE	METAL	7439987	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7977	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7978	SOU195-015	4	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7979	SOU195-015	4	Manganese	186.65	TRUE	METAL	7439985	85	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7980	SOU195-015	4	Iron	10943.81	TRUE	METAL	7439986	100	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7981	SOU195-015	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7982	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7983	SOU195-015	4	Zinc	31.82	TRUE	METAL	7440666	25	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7984	SOU195-015	4	Lead	6.54	TRUE	METAL	7439921	13	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7985	SOU195-015	4	Mercury	10	FALSE	METAL	7439976	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7986	SOU195-015	4	Molybdenum	15	FALSE	METAL	7439987	10	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7987	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7988	SOU195-015	4	Nickel	65	FALSE	METAL	7440020	65	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7989	SOU195-015	4	Manganese	176.28	TRUE	METAL	7439985	85	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7990	SOU195-015	4	Iron	8094.65	TRUE	METAL	7439986	100	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7991	SOU195-015	4	Uranium	20	FALSE	METAL	7440611	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD
7992	SOU195-015	4	Selenium	20	FALSE	METAL	7782492	20	Surface		1	SOU195-015	SOU19501SA001	XRF	mg/kg	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	TYPE	DL	Depth	SMP_END_LVL	STA	ANALYSIS	ANA_METHOD	Unit	RS/TQUAL	SOURCE
79862	SOU195-035	2	Nickel	24.74	TRUE	METAL	7440666	25	Surface	1	SOU195-035	SOU195035A001	XRF	mg/kg	U	OREIS_FLD
79863	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU195-035	SOU195035A001	XRF	mg/kg	U	OREIS_FLD
79864	SOU195-035	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79865	SOU195-035	2	Chromium	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79866	SOU195-035	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79867	SOU195-035	2	Chromium	39.86	TRUE	METAL	7440473	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79868	SOU195-035	2	Mercury	10	FALSE	METAL	7440666	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79869	SOU195-035	2	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79870	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79871	SOU195-035	2	Manganese	171.58	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79872	SOU195-035	2	Iron	8593.82	TRUE	METAL	7439996	100	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79873	SOU195-035	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79874	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79875	SOU195-035	2	Chromium	38.86	TRUE	METAL	7440666	25	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79876	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79877	SOU195-035	2	Arsenic	10.06	TRUE	METAL	7440382	11	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79878	SOU195-035	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79879	SOU195-035	2	Chromium	65.61	TRUE	METAL	7440473	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79880	SOU195-035	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79881	SOU195-035	2	Iron	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79882	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79883	SOU195-035	2	Zinc	49.96	TRUE	METAL	7440666	25	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79884	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79885	SOU195-035	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79886	SOU195-035	2	Lead	13	FALSE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79887	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79888	SOU195-035	2	Manganese	240.04	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79889	SOU195-035	2	Iron	11974.38	TRUE	METAL	7439996	100	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79890	SOU195-035	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79891	SOU195-035	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79892	SOU195-035	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79893	SOU195-035	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79894	SOU195-035	2	Lead	11.79	TRUE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79895	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79896	SOU195-035	2	Manganese	218.24	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79897	SOU195-035	2	Iron	11053.56	TRUE	METAL	7439996	100	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79898	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79899	SOU195-035	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79900	SOU195-035	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79901	SOU195-035	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79902	SOU195-035	2	Chromium	44.31	TRUE	METAL	7440473	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79903	SOU195-035	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79904	SOU195-035	2	Lead	12.19	TRUE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79905	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79906	SOU195-035	2	Manganese	254.41	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79907	SOU195-035	2	Iron	10501.81	TRUE	METAL	7439996	100	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79908	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79909	SOU195-035	2	Zinc	19.9	TRUE	METAL	7440666	25	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79910	SOU195-035	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79911	SOU195-035	2	Nickel	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79912	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79913	SOU195-035	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79914	SOU195-035	2	Chromium	34.48	TRUE	METAL	7440473	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79915	SOU195-035	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79916	SOU195-035	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79917	SOU195-035	2	Lead	11.76	TRUE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79918	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79919	SOU195-035	2	Manganese	234.17	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79920	SOU195-035	2	Iron	8755.89	TRUE	METAL	7439996	100	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79921	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79922	SOU195-035	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79923	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79924	SOU195-035	2	Copper	24.5	TRUE	METAL	7440508	25	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79925	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79926	SOU195-035	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79927	SOU195-035	2	Chromium	32.5	TRUE	METAL	7440666	25	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79928	SOU195-035	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79929	SOU195-035	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79930	SOU195-035	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79931	SOU195-035	2	Lead	17.51	TRUE	METAL	7439921	13	Subsurface	4	SOU195-035	SOU195035A004	XRF	mg/kg	U	OREIS_FLD
79932	SOU195-035	2	Manganese	181.48	TRUE	METAL	7439985	85	Subsurface	4	SOU195-035	SOU195035A004	XRF</			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMV	EMP_LVL	STA	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
80104	SOU195-061	5	3-Chlorobenzene	0.37	FALSE	SVDA	541731	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80105	SOU195-061	5	2,4-Dinitrophenol	1.8	FALSE	SVDA	51285	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80106	SOU195-061	5	2-Nitrophenol	0.37	FALSE	SVDA	88755	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80107	SOU195-061	5	Benz(a)anthracene	0.37	FALSE	SVDA	131113	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80108	SOU195-061	5	Dimethyl phthalate	0.37	FALSE	SVDA	131113	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80109	SOU195-061	5	PCB-1248	0.037	FALSE	PPCB	12872296	0.037	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80110	SOU195-061	5	Antimony	0.49	TRUE	METAL	7440329	0.49	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	B	OREIS_LAB	
80111	SOU195-061	5	Iron	19900	TRUE	METAL	7439896	5.6	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	N	OREIS_LAB	
80112	SOU195-061	5	Beta activity	27.4	TRUE	RADS	12587472	4.8	Subsurface	4	SOU195-061	SOU195061SA004	EPA-900.0.M	pcir	O	OREIS_LAB	
80113	SOU195-061	5	Thoron-230	0.96	TRUE	RADS	14269637	0.02	Subsurface	4	SOU195-061	SOU195061SA004	DOE A-01-R MOD	pcir	O	OREIS_LAB	
80114	SOU195-061	5	2,4-Dimethylphenol	0.37	FALSE	SVDA	105679	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80115	SOU195-061	5	2-Chlorophenol	0.37	FALSE	SVDA	95578	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80116	SOU195-061	5	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVDA	534521	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80117	SOU195-061	5	4-Bromophenyl phenyl ether	0.37	FALSE	SVDA	86737	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80118	SOU195-061	5	Fluorene	0.37	FALSE	SVDA	86737	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80119	SOU195-061	5	N-Nitrosodiphenylamine	0.37	FALSE	SVDA	86306	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80120	SOU195-061	5	PCB-1016	0.037	FALSE	PPCB	12874112	0.037	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80121	SOU195-061	5	PCB-Total	0.33	FALSE	PPCB	12767792	0.33	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80122	SOU195-061	5	Beryllium	0.49	TRUE	METAL	7440417	0.11	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80123	SOU195-061	5	Cadmium	0.99	TRUE	METAL	7440339	0.09	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80124	SOU195-061	5	Cobalt	5.9	TRUE	METAL	7440484	0.22	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80125	SOU195-061	5	Copper	9.1	TRUE	METAL	7440508	1.1	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80126	SOU195-061	5	Plutonium-239/240	0.0016	TRUE	RADS	N790	0.006	Subsurface	4	SOU195-061	SOU195061SA004	DOE A-01-R MOD	pcir	O	OREIS_LAB	
80127	SOU195-061	5	Thorium-232	0.92	TRUE	RADS	N2698	0.02	Subsurface	4	SOU195-061	SOU195061SA004	DOE A-01-R MOD	pcir	O	OREIS_LAB	
80128	SOU195-061	5	2-Methylanthracene	0.37	FALSE	SVDA	91576	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80129	SOU195-061	5	Benz(a)pyrene	0.016	FALSE	SVDA	50328	0.007	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C SIM	mg/kg	O	OREIS_LAB	
80130	SOU195-061	5	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVDA	109601	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80131	SOU195-061	5	Fluoranthene	0.05	TRUE	SVDA	206440	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80132	SOU195-061	5	Hexachlorobutadiene	0.37	FALSE	SVDA	87883	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80133	SOU195-061	5	Hexachlorocyclopentadiene	1.8	FALSE	SVDA	77474	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80134	SOU195-061	5	Indeno(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193395	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80135	SOU195-061	5	Naphthalene	0.37	FALSE	SVDA	91203	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80136	SOU195-061	5	N-Nitroso-di-n-propylamine	0.0081	FALSE	SVDA	621647	0.0081	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C SIM	mg/kg	O	OREIS_LAB	
80137	SOU195-061	5	2-Methylphenol	0.37	FALSE	SVDA	95487	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80138	SOU195-061	5	Plutonium-238	0.014	TRUE	RADS	13981163	0.025	Subsurface	4	SOU195-061	SOU195061SA004	DOE A-01-R MOD	pcir	O	OREIS_LAB	
80139	SOU195-061	5	Phenanthrene	0.37	FALSE	SVDA	85018	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80140	SOU195-061	5	PCB-1242	0.037	FALSE	PPCB	53469219	0.037	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80141	SOU195-061	5	Arsenic	4.7	TRUE	METAL	7440382	1.1	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80142	SOU195-061	5	Molybdenum	0.52	TRUE	METAL	7439987	0.56	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	B	OREIS_LAB	
80143	SOU195-061	5	Alpha activity	28.4	TRUE	RADS	12587481	4.2	Subsurface	4	SOU195-061	SOU195061SA004	EPA-900.0.M	pcir	O	OREIS_LAB	
80144	SOU195-061	5	Cesium-137	0.012	TRUE	RADS	10045973	0.062	Subsurface	4	SOU195-061	SOU195061SA004	EPA-901.1.M	pcir	O	OREIS_LAB	
80145	SOU195-061	5	3,3-Dichlorobenzidine	1.8	FALSE	SVDA	91941	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80146	SOU195-061	5	3-Nitrobenzophenone	1.8	FALSE	SVDA	98929	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80147	SOU195-061	5	4-Chloro-3-methylphenol	0.37	FALSE	SVDA	59507	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80148	SOU195-061	5	Chrysene	0.37	FALSE	SVDA	218019	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80149	SOU195-061	5	Dimethyl phthalate	0.37	FALSE	SVDA	84862	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80150	SOU195-061	5	Di-n-butylphthalate	0.37	FALSE	SVDA	117840	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80151	SOU195-061	5	PCB-1221	0.037	FALSE	PPCB	11104282	0.037	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80152	SOU195-061	5	PCB-1254	0.037	FALSE	PPCB	11078991	0.037	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8082	mg/kg	O	OREIS_LAB	
80153	SOU195-061	5	Barium	194	TRUE	METAL	7440393	2.2	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	N	OREIS_LAB	
80154	SOU195-061	5	Lead	26	TRUE	METAL	7439921	0.33	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	O	OREIS_LAB	
80155	SOU195-061	5	Zinc	8.9	TRUE	METAL	7440686	2.2	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	E	OREIS_LAB	
80156	SOU195-061	5	Uranium	0.89	TRUE	METAL	7440611	0.11	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	N	OREIS_LAB	
80157	SOU195-061	5	Magnesium	1370	TRUE	METAL	7439954	55.7	Subsurface	4	SOU195-061	SOU195061SA004	SW486-6020	mg/kg	NE	OREIS_LAB	
80158	SOU195-061	5	1,2,4-Trichlorobenzene	0.37	FALSE	SVDA	120821	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80159	SOU195-061	5	1,4-Dichlorobenzene	0.37	FALSE	SVDA	106467	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80160	SOU195-061	5	4-Chlorobenzonitrile	0.37	FALSE	SVDA	106478	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80161	SOU195-061	5	4-Chlorophenyl phenyl ether	0.37	FALSE	SVDA	7005723	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80162	SOU195-061	5	4-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80163	SOU195-061	5	Azobenzene	0.37	FALSE	SVDA	209868	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80164	SOU195-061	5	Benzene	0.37	FALSE	SVDA	100516	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80165	SOU195-061	5	Butyl benzyl phthalate	0.37	FALSE	SVDA	85687	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80166	SOU195-061	5	Dibenz(a,h)anthracene	0.007	FALSE	SVDA	537073	0.007	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C SIM	mg/kg	O	OREIS_LAB	
80167	SOU195-061	5	Pyrene	0.041	TRUE	SVDA	129000	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	O	OREIS_LAB	
80168	SOU195-061	5	Bis(2-ethylhexyl)phthalate	0.31	TRUE	SVDA	117817	0.37	Subsurface	4	SOU195-061	SOU195061SA004	SW486-8270C	mg/kg	B	OREIS_LAB	
80169	SOU195-061	5	Americium-241	0.0068	TRUE	RADS	14598103	0.014	Subsurface	4							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Geo	CU	Analysis	Result	DETECT	ANA	PARAM	DL	Depth	SMF	EMP	ENV	STA	STA	Method	Unit	RS	TQUAL	Source
80346	SOU195-085	7	Benzenethiol	0.4	FALSE	SVDA	100516	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80347	SOU195-085	7	Dibenzofuran	0.4	FALSE	SVDA	100516	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80348	SOU195-085	7	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80349	SOU195-085	7	Diethyl phthalate	0.4	FALSE	SVDA	100516	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80350	SOU195-085	7	Fluoranthene	0.4	FALSE	SVDA	206440	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80351	SOU195-085	7	Isophorene	0.4	FALSE	SVDA	78991	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80352	SOU195-085	7	Lead	0.37	FALSE	PPCB	12767792	0.37	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80353	SOU195-085	7	Calcium	5530	TRUE	METAL	7440224	0.1	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	N*	OREIS_LAB			
80354	SOU195-085	7	Manganese	704	TRUE	METAL	7439965	0.2	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	N*	OREIS_LAB			
80355	SOU195-085	7	Thorium-232	0.8	TRUE	RAADS	N2668	0.01	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	pcr/g	U	OREIS_LAB			
80356	SOU195-085	7	Uranium-234	0.673	TRUE	RAADS	13966295	0.017	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	pcr/g	U	OREIS_LAB			
80357	SOU195-085	7	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80358	SOU195-085	7	2,4-Dichlorophenol	0.4	FALSE	SVDA	120932	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80359	SOU195-085	7	2-Chlorophenol	0.4	FALSE	SVDA	95976	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80360	SOU195-085	7	2-Nitrobenzidine	2	FALSE	SVDA	88744	2	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80361	SOU195-085	7	4-Nitrophenol	2	FALSE	SVDA	100027	2	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80362	SOU195-085	7	Benzofluoranthene	0.4	FALSE	SVDA	209602	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80363	SOU195-085	7	Hexachlorobenzene	0.4	FALSE	SVDA	118741	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80364	SOU195-085	7	m,p-Cresol	0.811	TRUE	SVDA	IP2	0.811	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80365	SOU195-085	7	Arsenic	8.9	TRUE	METAL	7440382	1.2	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80366	SOU195-085	7	Barium	0.111	TRUE	METAL	7440393	2.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	N*	OREIS_LAB			
80367	SOU195-085	7	Nickel	12.7	TRUE	METAL	7440020	0.61	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80368	SOU195-085	7	Vanadium	34.7	TRUE	METAL	7440627	2.2	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80369	SOU195-085	7	Americium-241	0.0	TRUE	RAADS	14596102	0.017	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	pcr/g	U	OREIS_LAB			
80370	SOU195-085	7	Neptunium-237	-0.0068	TRUE	RAADS	13994202	0.035	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	pcr/g	U	OREIS_LAB			
80371	SOU195-085	7	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80372	SOU195-085	7	Azobenzene	0.4	FALSE	SVDA	120127	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80373	SOU195-085	7	Benz(a)pyrene	0.0081	FALSE	SVDA	50328	0.0081	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80374	SOU195-085	7	Bis(2-chloroethyl) ether	0.0081	FALSE	SVDA	111444	0.0081	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80375	SOU195-085	7	Di-n-octylphthalate	0.4	FALSE	SVDA	117860	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80376	SOU195-085	7	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80377	SOU195-085	7	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	183395	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80378	SOU195-085	7	Pyridine	0.81	FALSE	SVDA	110861	0.81	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80379	SOU195-085	7	Silver	0.032	TRUE	METAL	7440224	0.24	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	B	OREIS_LAB			
80380	SOU195-085	7	Thallium	0.15	TRUE	METAL	7440280	0.24	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	BE	OREIS_LAB			
80381	SOU195-085	7	Uranium	1	TRUE	METAL	7440611	0.12	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	E	OREIS_LAB			
80382	SOU195-085	7	Zinc	27.7	TRUE	METAL	7440668	2.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80383	SOU195-085	7	Alpha activity	20.6	TRUE	RAADS	12587461	4.9	Subsurface	4	SOU195-085	SOU195085A004	EPA 900.0 M	pcr/g	U	OREIS_LAB			
80384	SOU195-085	7	Plutonium-238	0.014	TRUE	RAADS	13981163	0.016	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	pcr/g	U	OREIS_LAB			
80385	SOU195-085	7	Uranium	2.02	TRUE	METAL	7440611	0.02	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80386	SOU195-085	7	2,4-Dimethylphenol	0.4	FALSE	SVDA	105679	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80387	SOU195-085	7	2,4-Dinitrobenzene	0.4	FALSE	SVDA	121142	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80388	SOU195-085	7	2-Chlorophthalate	0.4	FALSE	SVDA	91587	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80389	SOU195-085	7	3,3'-Dichlorobenzidine	2	FALSE	SVDA	91941	2	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80390	SOU195-085	7	4-Chlorobenzamide	0.4	FALSE	SVDA	106478	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80391	SOU195-085	7	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80392	SOU195-085	7	Nitrobenzene	2	FALSE	SVDA	86963	2	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80393	SOU195-085	7	N-Nitrosodiphenylamine	0.4	FALSE	SVDA	86306	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80394	SOU195-085	7	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Subsurface	4	SOU195-085	SOU195085A004	SW486-8270C	mg/kg	U	OREIS_LAB			
80395	SOU195-085	7	PCB-123	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU195-085	SOU195085A004	SW486-8082	mg/kg	U	OREIS_LAB			
80396	SOU195-085	7	Beryllium	0.62	TRUE	METAL	7440417	0.12	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80397	SOU195-085	7	Magnesium	1320	TRUE	METAL	7439954	61	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	NE	OREIS_LAB			
80398	SOU195-085	7	Molybdenum	0.69	TRUE	METAL	7439987	0.61	Subsurface	4	SOU195-085	SOU195085A004	SW486-6020	mg/kg	U	OREIS_LAB			
80399	SOU195-105	12	Beryllium	0.75	TRUE	METAL	7440417	0.13	Surface	1	SOU195-105	SOU195105SA001	SW486-6020	mg/kg	U	OREIS_LAB			
80400	SOU195-105	12	Plutonium-238	0.004	TRUE	RAADS	13981163	0.02	Surface	1	SOU195-105	SOU195105SA001	SW486-6020	pcr/g	U	OREIS_LAB			
80401	SOU195-105	12	Thorium-230	1.98	TRUE	RAADS	14269637	0.02	Surface	1	SOU195-105	SOU195105SA001	SW486-6020	pcr/g	U	OREIS_LAB			
80402	SOU195-105	12	Uranium-235/236	0.074	TRUE	RAADS	N1047	0.015	Surface	1	SOU195-105	SOU195105SA001	SW486-6020	pcr/g	U	OREIS_LAB			
80403	SOU195-105	12	2-Methylanthracene	0.43	FALSE	SVDA	91576	0.43	Surface	1	SOU195-105	SOU195105SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
80404	SOU195-105	12	Fluorene	0.43	FALSE	SVDA	86737	0.43	Surface	1	SOU195-105	SOU195105SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
80405	SOU195-105	12	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	86395	0.43	Surface	1	SOU195-105	SOU195105SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
80406	SOU195-105	12	Nitrobenzene	2.1	FALSE	SVDA	89553	2.1	Surface	1	SOU195-105	SOU195105SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
80407	SOU195-105	12	N-Nitroso-d-n-propylamine	0.0085	FALSE	SVDA	621647	0.0085	Surface	1	SOU195-105	SOU195105SA001	SW486-8270C	mg/kg	U	OREIS_LAB			
80408	SOU195-105	12	Neptunium-237	0.042	TRUE	RAADS	13994202	0.042	Surface	1	SOU195-105	SOU195105SA001	SW486-6020	pcr/g	U	OREIS_LAB			
80409	SOU195-105	12	PCB-121	0.043	FALSE	PPCB	11104282	0.043	Surface	1	SOU195-105	SOU195105SA001	SW486-8082	mg/kg	U	OREIS_LAB			
80410	SOU195-105	12	PCB-1260	0.043	FALSE	PPCB	11096825	0.043	Surface	1	SOU195-105	SOU195105SA001	SW486-8082	mg/kg	U	OREIS_LAB			
80411	SOU195-105	12	Barium	128	TRUE	METAL	7440393	2.6	Surface	1									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTRR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_SOURCE
80588	SOU195-068	7	n-Butyl phthalate	0.42	FALSE	SVDA	84742		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80589	SOU195-068	7	Lead	12.5	TRUE	METAL	7439921		0.38 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80590	SOU195-068	7	Magnesium	1150	TRUE	METAL	7439954		0.3 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	NE	ORRIS_LAB
80591	SOU195-068	7	Mercury	0.68	TRUE	SVDA	7439987		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	B	ORRIS_LAB
80592	SOU195-068	7	Alpha activity	31.7	TRUE	RADS	12587461		4.9 Surface	1	SOU195-068	SOU195068SA001	EPA-900.0-M	pCi/g	U	ORRIS_LAB
80593	SOU195-068	7	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80594	SOU195-068	7	2,4-Dinitrophenol	0.42	FALSE	SVDA	95501		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80595	SOU195-068	7	2,4-Dinitrophenol	2	FALSE	SVDA	51285		2 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80596	SOU195-068	7	2-Chloronaphthalene	0.42	FALSE	SVDA	91587		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80597	SOU195-068	7	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	95501		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80598	SOU195-068	7	Benzofluoranthene	0.42	FALSE	SVDA	191242		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80599	SOU195-068	7	Di-n-octylphthalate	0.42	FALSE	SVDA	117840		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80600	SOU195-068	7	Fluoranthene	0.42	FALSE	SVDA	206440		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80601	SOU195-068	7	Benzochloroacetylenediphenyl ether	0.42	FALSE	SVDA	77474		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80602	SOU195-068	7	m,p-Cresol	0.84	FALSE	SVDA	P2		0.84 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80603	SOU195-068	7	Nitrobenzene	2	FALSE	SVDA	98953		2 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80604	SOU195-068	7	Pyridine	0.84	FALSE	SVDA	119861		0.84 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80605	SOU195-068	7	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306		0.42 Surface	1	SOU195-068	SOU195068SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80606	SOU195-073	8	1,2,4-Trichlorobenzene	0.44	FALSE	SVDA	120821		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80607	SOU195-073	8	1,4-Dichlorobenzene	0.44	FALSE	SVDA	108467		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80608	SOU195-073	8	2-Methylnaphthalene	0.44	FALSE	SVDA	91576		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80609	SOU195-073	8	4-Chlorophenyl phenyl ether	0.44	FALSE	SVDA	7005723		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80610	SOU195-073	8	Benzochloroacetylenediphenyl ether	0.84	TRUE	SVDA	191242		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80611	SOU195-073	8	Bis(2-chloroethoxy)methane	0.44	FALSE	SVDA	111911		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80612	SOU195-073	8	m,p-Cresol	0.88	FALSE	SVDA	P2		0.88 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80613	SOU195-073	8	N-Nitrosodiphenylamine	0.44	FALSE	SVDA	86306		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80614	SOU195-073	8	Pyridine	0.88	FALSE	SVDA	119861		0.88 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80615	SOU195-073	8	PCB-1242	0.044	FALSE	PPCB	53469219		0.044 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80616	SOU195-073	8	PCB-Total	0.4	FALSE	PPCB	12767792		0.4 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80617	SOU195-073	8	Barium	153	TRUE	METAL	7440393		2 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	N	ORRIS_LAB
80618	SOU195-073	8	Selenium	1.8	TRUE	METAL	7782492		0.67 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80619	SOU195-073	8	Sodium	29.4	TRUE	METAL	7440235		26 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80620	SOU195-073	8	Uranium-235/238	0.047	TRUE	RADS	N1947		0.015 Surface	1	SOU195-073	SOU195073SA001	DOE A-01-R MOD	pCi/g	U	ORRIS_LAB
80621	SOU195-073	8	2-Nitrophenol	0.44	FALSE	SVDA	88755		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80622	SOU195-073	8	2-Methyl-4,6-dinitrophenol	2.1	FALSE	SVDA	534521		2.1 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80623	SOU195-073	8	Benzofluoranthene	0.13	TRUE	SVDA	205992		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80624	SOU195-073	8	Dibenz(a,h)anthracene	0.027	TRUE	SVDA	53703		0.088 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C SIM	mg/kg	U	ORRIS_LAB
80625	SOU195-073	8	2-Methylphenol	0.44	FALSE	SVDA	95487		0.44 Surface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80626	SOU195-073	8	PCB-1221	0.044	FALSE	PPCB	11104282		0.044 Surface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80627	SOU195-073	8	Vanadium	21.5	TRUE	METAL	7440022		1.1 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80628	SOU195-073	8	Technetium-99	-0.09	TRUE	RADS	14133767		0.48 Subsurface	1	SOU195-073	SOU195073SA001	DOE T-02-RC MOD	pCi/g	U	ORRIS_LAB
80629	SOU195-073	8	Uranium	2.25	TRUE	METAL	7440611		0.03 Subsurface	1	SOU195-073	SOU195073SA001	DOE A-01-R MOD	mg/kg	U	ORRIS_LAB
80630	SOU195-073	8	Uranium-234	0.712	TRUE	RADS	13994292		0.015 Subsurface	1	SOU195-073	SOU195073SA001	DOE A-01-R MOD	mg/kg	U	ORRIS_LAB
80631	SOU195-073	8	2,4-Dimethylphenol	0.38	FALSE	SVDA	105679		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80632	SOU195-073	8	2-Chloronaphthalene	0.38	FALSE	SVDA	91587		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80633	SOU195-073	8	4-Chlorobenzenamine	0.38	FALSE	SVDA	105679		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80634	SOU195-073	8	Acenaphthylene	0.38	FALSE	SVDA	209968		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80635	SOU195-073	8	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80636	SOU195-073	8	2-Methylphenol	0.38	FALSE	SVDA	95487		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80637	SOU195-073	8	PCB-Total	0.4	FALSE	PPCB	12767792		0.4 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80638	SOU195-073	8	Magnesium	1970	TRUE	METAL	7439954		56.9 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	NE	ORRIS_LAB
80639	SOU195-073	8	Silver	0.032	TRUE	METAL	7440224		0.23 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	B	ORRIS_LAB
80640	SOU195-073	8	Sodium	57.3	TRUE	METAL	7440235		22 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	U	ORRIS_LAB
80641	SOU195-073	8	Cesium-137	0.004	TRUE	RADS	10045973		0.068 Subsurface	1	SOU195-073	SOU195073SA001	EPA-901.1-M	pCi/g	U	ORRIS_LAB
80642	SOU195-073	8	2,4,5-Trichlorophenol	0.38	FALSE	SVDA	95504		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80643	SOU195-073	8	2,4-Dichlorophenol	0.38	FALSE	SVDA	120821		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80644	SOU195-073	8	4-Chlorophenyl phenyl ether	0.38	FALSE	SVDA	7005723		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80645	SOU195-073	8	Benzochloroacetylenediphenyl ether	0.38	FALSE	SVDA	191242		0.38 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8270C	mg/kg	U	ORRIS_LAB
80646	SOU195-073	8	Thallium	0.2	TRUE	METAL	7440220		0.24 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	B	ORRIS_LAB
80647	SOU195-073	8	Uranium	0.71	TRUE	METAL	7440611		0.12 Subsurface	1	SOU195-073	SOU195073SA001	SW4846-8082	mg/kg	E	ORRIS_LAB
80648	SOU195-107	9	Alpha activity	21.8	TRUE	RADS	12587461		4.9 Subsurface	1	SOU195-107	SOU195107SA004	EPA-900.0-M	pCi/g	U	ORRIS_LAB
80649	SOU195-107	9	Beta activity	17.6	TRUE	RADS	12587472		4.3 Subsurface	1	SOU195-107	SOU195107SA004	EPA-900.0-M	pCi/g	U	ORRIS_LAB
80650	SOU195-107	9	Benzene	0.4	FALSE	SVDA	109519		0.4 Subsurface	1	SOU195-107	SOU195107SA004	SW4846-8270C	mg/kg	U	ORRIS_LAB
80651	SOU195-107	9	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911		0.4 Subsurface	1	SOU195-107	SOU195107SA004	SW4846-8270C	mg/kg	U	ORRIS_LAB
80652	SOU195-107	9	Butyl benzyl phthalate	0.4	FALSE	SVDA	85887		0.4 Subsurface	1	SOU195-107	SOU195107SA004	SW4846-8270C	mg/kg	U	ORRIS_LAB
80653	SOU195-107	9	Fluoranthene	0.4												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	EU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QVAL	SOURCE
80300	SOU195-051	6	Butyl benzyl phthalate	0.0057	FALSE	SVDA	50328	0.00	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80301	SOU195-051	6	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80302	SOU195-051	6	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80303	SOU195-051	6	Fluorene	0.4	FALSE	SVDA	86021	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80304	SOU195-051	6	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80305	SOU195-051	6	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	193395	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80306	SOU195-051	6	Nitrobenzamide	1.9	FALSE	SVDA	86053	1.9	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80307	SOU195-051	6	Aluminum	8130	TRUE	METAL	7429905	6	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	NE	OREIS_LAB
80308	SOU195-051	6	Cobalt	4.8	TRUE	METAL	7440484	0.24	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	NE	OREIS_LAB
80309	SOU195-051	6	Nickel	10	TRUE	METAL	7440220	0.6	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	NE	OREIS_LAB
80310	SOU195-051	6	Strontium	0.9	TRUE	METAL	7440611	0.12	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	E	OREIS_LAB
80311	SOU195-051	6	Alpha activity	22.3	TRUE	RADS	12587461	5.2	Subsurface	4	SOU195-051	SOU195051SA004	EPA-900.0.M	pcr/g	U	OREIS_LAB
80312	SOU195-051	6	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80313	SOU195-051	6	Diethyl phthalate	0.4	FALSE	SVDA	84662	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80314	SOU195-051	6	Di-n-octylphthalate	0.4	FALSE	SVDA	117840	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80315	SOU195-051	6	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80316	SOU195-051	6	N-Nitroso-di-n-propylamine	0.0084	FALSE	SVDA	621647	0.0084	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
80317	SOU195-051	6	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8082	mg/kg	U	OREIS_LAB
80318	SOU195-051	6	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8082	mg/kg	U	OREIS_LAB
80319	SOU195-051	6	Chromium	12.6	TRUE	METAL	7439773	1.2	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	U	OREIS_LAB
80320	SOU195-051	6	Manganese	0.34	TRUE	METAL	7439965	0.24	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	N*	OREIS_LAB
80321	SOU195-051	6	Mercury	0.0129	TRUE	METAL	7439976	0.0403	Subsurface	4	SOU195-051	SOU195051SA004	SW486-7471A	mg/kg	BN*	OREIS_LAB
80322	SOU195-051	6	Thallium	0.24	FALSE	SVDA	7440280	0.24	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	U	OREIS_LAB
80323	SOU195-051	6	Plutonium-239/240	0.002	TRUE	RADS	N760	0.002	Subsurface	4	SOU195-051	SOU195051SA004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
80324	SOU195-051	6	Uranium	2.14	TRUE	METAL	7440611	0.03	Subsurface	4	SOU195-051	SOU195051SA004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
80325	SOU195-051	6	1,4-Dichlorobenzene	0.4	FALSE	SVDA	106467	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80326	SOU195-051	6	2,4-Dinitrochlorobenzene	0.4	FALSE	SVDA	121142	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80327	SOU195-051	6	Chrysene	0.4	FALSE	SVDA	218019	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80328	SOU195-051	6	PCB-1221	0.04	FALSE	PPCB	11104282	0.04	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8082	mg/kg	U	OREIS_LAB
80329	SOU195-051	6	PCB Total	0.38	FALSE	PPCB	12767792	0.38	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8082	mg/kg	U	OREIS_LAB
80330	SOU195-051	6	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80331	SOU195-051	6	Lead	9.6	TRUE	METAL	7439921	0.36	Subsurface	4	SOU195-051	SOU195051SA004	SW486-6020	mg/kg	U	OREIS_LAB
80332	SOU195-051	6	Uranium-234	0.688	TRUE	RADS	13068295	0.01	Subsurface	4	SOU195-051	SOU195051SA004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
80333	SOU195-051	6	2-Chloronaphthalene	0.4	FALSE	SVDA	91587	0.4	Subsurface	4	SOU195-051	SOU195051SA004	SW486-8270C	mg/kg	U	OREIS_LAB
80334	SOU195-079	6	Beta activity	30.3	TRUE	RADS	12587472	5.2	Surface	1	SOU195-079	SOU195079SA001	EPA-900.0.M	pcr/g	U	OREIS_LAB
80335	SOU195-079	6	Uranium-238	0.94	TRUE	RADS	24678828	0.01	Surface	1	SOU195-079	SOU195079SA001	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
80336	SOU195-079	6	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80337	SOU195-079	6	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80338	SOU195-079	6	2-Methylthiophthalate	0.42	FALSE	SVDA	91576	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80339	SOU195-079	6	4-Chlorobenzonitrile	0.42	FALSE	SVDA	108478	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80340	SOU195-079	6	Benzylfluoranthene	0.16	TRUE	SVDA	207089	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	J	OREIS_LAB
80341	SOU195-079	6	Bis(2-chloroethyl) ether	0.0084	FALSE	SVDA	111444	0.0084	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
80342	SOU195-079	6	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80343	SOU195-079	6	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80344	SOU195-079	6	PCB-1016	0.042	FALSE	PPCB	12674112	0.042	Surface	1	SOU195-079	SOU195079SA001	SW486-8082	mg/kg	U	OREIS_LAB
80345	SOU195-079	6	2-Nitrobenzamide	0.2	FALSE	SVDA	86744	0.2	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80346	SOU195-079	6	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80347	SOU195-079	6	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80348	SOU195-079	6	PCB-1221	0.042	FALSE	PPCB	11104282	0.042	Surface	1	SOU195-079	SOU195079SA001	SW486-8082	mg/kg	U	OREIS_LAB
80349	SOU195-079	6	Fluorene	0.42	FALSE	SVDA	86731	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80350	SOU195-079	6	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80351	SOU195-079	6	Phenanthrene	0.18	TRUE	SVDA	85018	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80352	SOU195-079	6	Beryllium	0.48	TRUE	METAL	7440484	0.15	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	U	OREIS_LAB
80353	SOU195-079	6	Cobalt	6.1	TRUE	METAL	7440484	0.25	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	U	OREIS_LAB
80354	SOU195-079	6	Iron	14900	TRUE	METAL	7439986	6.3	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	N*	OREIS_LAB
80355	SOU195-079	6	Lead	13.5	TRUE	METAL	7439921	0.36	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	U	OREIS_LAB
80356	SOU195-079	6	Mercury	0.0365	TRUE	METAL	7439976	0.0422	Surface	1	SOU195-079	SOU195079SA001	SW486-7471A	mg/kg	BN*	OREIS_LAB
80357	SOU195-079	6	Uranium	1.8	TRUE	METAL	7440611	0.13	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	E	OREIS_LAB
80358	SOU195-079	6	Cesium-137	0.288	TRUE	RADS	10045973	0.048	Surface	1	SOU195-079	SOU195079SA001	EPA-901.1.M	pcr/g	U	OREIS_LAB
80359	SOU195-079	6	2-Nitrobenzamide	0.2	FALSE	SVDA	86992	0.2	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80360	SOU195-079	6	Benzylfluoranthene	0.16	TRUE	SVDA	205992	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	J	OREIS_LAB
80361	SOU195-079	6	Bis(2-chloroethoxy)methane	0.42	FALSE	SVDA	111911	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80362	SOU195-079	6	Bis(2-ethoxyethyl)phthalate	0.42	FALSE	SVDA	117817	0.42	Surface	1	SOU195-079	SOU195079SA001	SW486-8270C	mg/kg	U	OREIS_LAB
80363	SOU195-079	6	PCB-1260	0.042	FALSE	PPCB	11096825	0.042	Surface	1	SOU195-079	SOU195079SA001	SW486-8082	mg/kg	U	OREIS_LAB
80364	SOU195-079	6	Aluminum	7800	TRUE	METAL	7429905	6.3	Surface	1	SOU195-079	SOU195079SA001	SW486-6020	mg/kg	NE	OREIS_LAB
80365	SOU195-079	6	Di-n-octylphthalate	0.42	FALSE	SVDA	117840	0.42	Surface	1	SOU195					

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	Depth	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL
					CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION	CONCENTRATION
					UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS
					DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT	DETECTION LIMIT
					STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS	STATUS
					DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
					LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB
					PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT	PROJECT
					SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE	SOURCE
81072	SOU195-118	EU	Analysis	Result	Depth	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL	ANALYTICAL
81073	SOU195-118	12	Uranium-235/236	0.042	TRUE	RADS	N1047	0.014	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81074	SOU195-118	12	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81075	SOU195-118	12	Hexachlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81076	SOU195-118	12	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81077	SOU195-118	12	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81078	SOU195-118	12	Bis(2-chloroethyl) ether	0.009	FALSE	SVDA	621647	0.009	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
81079	SOU195-118	12	Hexachlorobutadiene	0.4	FALSE	SVDA	87683	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81080	SOU195-118	12	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81081	SOU195-118	12	m,p-Cresol	0.4	FALSE	SVDA	P2	0.79	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81082	SOU195-118	12	Cadmium	0.016	TRUE	METAL	7440393	0.016	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	B	OREIS_LAB
81083	SOU195-118	12	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8082	mg/kg	U	OREIS_LAB
81084	SOU195-118	12	Manganese	357	TRUE	METAL	7439965	1.2	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	E	OREIS_LAB
81085	SOU195-118	12	Nitrobenzamine	1.9	FALSE	SVDA	100016	1.9	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81086	SOU195-118	12	Acenaphthylene	0.4	FALSE	SVDA	208968	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81087	SOU195-118	12	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVDA	108601	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81088	SOU195-118	12	Hexachlorobenzene	0.4	FALSE	SVDA	118741	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81089	SOU195-118	12	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81090	SOU195-118	12	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	193395	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81091	SOU195-118	12	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU195-118	SOU195118SA004	SOU195118SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81092	SOU195-125	10	Plutonium-239/240	0.019	TRUE	RADS	N760	0.014	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81093	SOU195-125	10	Thorium-230	0.92	TRUE	RADS	14269637	0.01	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81094	SOU195-125	10	Uranium-235/236	0.039	TRUE	RADS	N1047	0.014	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81095	SOU195-125	10	1,2-Dichlorobenzene	0.42	FALSE	SVDA	85501	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81096	SOU195-125	10	2,4-Dinitrotoluene	0.42	FALSE	SVDA	121142	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81097	SOU195-125	10	Benzofluoranthene	0.42	FALSE	SVDA	191242	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81098	SOU195-125	10	Dibenzofuran	0.42	FALSE	SVDA	132649	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81099	SOU195-125	10	Nitrobenzidine	2.1	FALSE	SVDA	89953	2.1	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81100	SOU195-125	10	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81101	SOU195-125	10	PCB-1221	0.042	FALSE	PPCB	11104282	0.042	Subsurface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8082	mg/kg	U	OREIS_LAB
81102	SOU195-125	10	Barium	26.8	TRUE	METAL	7440393	2.6	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	E	OREIS_LAB
81103	SOU195-125	10	Alpha activity	62.5	TRUE	RADS	12587461	6.2	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	EPA-901.0-M	pcrj	J	OREIS_LAB
81104	SOU195-125	10	Cesium-137	0.275	TRUE	RADS	10045973	0.025	Subsurface	4	SOU195-125	SOU195125SA001	SOU195125SA001	EPA-901.1-M	pcrj	J	OREIS_LAB
81105	SOU195-125	10	Plutonium-238	0.017	TRUE	RADS	13981163	0.027	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81106	SOU195-125	10	Thorium-232	0.81	TRUE	RADS	14274829	0.02	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81107	SOU195-125	10	Thorium-232	0.9	TRUE	RADS	N2608	0.005	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	DOE A-01-R MOD	pcrj	J	OREIS_LAB
81108	SOU195-125	10	4-Nitrobenzamine	2.1	FALSE	SVDA	96902	2.1	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81109	SOU195-125	10	Benz(a)anthracene	0.42	FALSE	SVDA	56553	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81110	SOU195-125	10	Benzoic acid	2.1	FALSE	SVDA	65850	2.1	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81111	SOU195-125	10	Bis(2-ethylhexyl)phthalate	0.42	FALSE	SVDA	117817	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81112	SOU195-125	10	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81113	SOU195-125	10	Hexachlorocyclopentadiene	2.1	FALSE	SVDA	77474	2.1	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81114	SOU195-125	10	Pyrene	0.42	FALSE	SVDA	129009	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81115	SOU195-125	10	PCB-1016	0.042	FALSE	PPCB	12674112	0.042	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8082	mg/kg	U	OREIS_LAB
81116	SOU195-125	10	PCB-1242	0.042	FALSE	PPCB	53469219	0.042	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8082	mg/kg	U	OREIS_LAB
81117	SOU195-125	10	Cadmium	0.04	FALSE	METAL	7440393	0.064	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	B	OREIS_LAB
81118	SOU195-125	10	Lead	11.3	TRUE	METAL	7439921	0.38	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	B	OREIS_LAB
81119	SOU195-125	10	Uranium	0.88	TRUE	METAL	7440611	0.13	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	E	OREIS_LAB
81120	SOU195-125	10	Beta activity	27.2	TRUE	RADS	12587472	3.9	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	EPA-900.1-M	pcrj	J	OREIS_LAB
81121	SOU195-125	10	Benzobenzanthracene	0.42	FALSE	SVDA	259592	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81122	SOU195-125	10	Bis(2-chloroisopropyl) ether	0.42	FALSE	SVDA	108601	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81123	SOU195-125	10	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81124	SOU195-125	10	Benzofluoranthene	0.42	FALSE	SVDA	207689	0.42	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81125	SOU195-125	10	Bis(2-chloroethyl) ether	0.0085	FALSE	SVDA	111444	0.0085	Surface	1	SOU195-125	SOU195125SA001	SOU195125SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
81126	SOU195-125	10	Fluoranthene	0.42	FALSE	SVDA	2										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PLUMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_Q	Source
81314	95	SOU195-121	9	Thallium	0.11	TRUE	METAL	740235	27	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81315	95	SOU195-121	9	Vanadium	16.5	TRUE	METAL	7440220	0.28	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81316	95	SOU195-121	9	Uranium-238	0.011	TRUE	RAADS	13981183	0.011	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81317	95	SOU195-121	9	Uranium-235	0.81	TRUE	RAADS	24678828	0.02	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81318	95	SOU195-121	9	2,4-Dinitrophenol	0.46	FALSE	SVDA	98564	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81319	95	SOU195-121	9	2,4,6-Trichlorophenol	0.46	FALSE	SVDA	98564	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81320	95	SOU195-121	9	4-Bromophenyl phenyl ether	2.2	FALSE	SVDA	51285	2.2	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81321	95	SOU195-121	9	4-Bromophenyl phenyl ether	0.46	FALSE	SVDA	101553	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81322	95	SOU195-121	9	Benzophenone	0.46	FALSE	SVDA	191242	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81323	95	SOU195-121	9	Benzophenone	2.2	FALSE	SVDA	68850	2.2	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81324	95	SOU195-121	9	Bis(2-chloroethyl) ether	0.0092	FALSE	SVDA	111444	0.0092	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C SIM	mg/kg	ORREIS_LAB
81325	95	SOU195-121	9	Chrysene	0.46	FALSE	SVDA	219019	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81326	95	SOU195-121	9	Diethyl phthalate	0.46	FALSE	SVDA	111113	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81327	95	SOU195-121	9	Indeno(1,2,3-cd)pyrene	0.46	FALSE	SVDA	193395	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81328	95	SOU195-121	9	Pentachlorophenol	2.2	FALSE	SVDA	87865	2.2	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81329	95	SOU195-121	9	PCB-126	0.046	FALSE	PPCB	1104282	0.046	Subsurface	1	SOU195-121	SOU195121SA001	SW846-8082	mg/kg	ORREIS_LAB
81330	95	SOU195-121	9	Aluminum	4940	TRUE	METAL	742905	7	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81331	95	SOU195-121	9	Magnesium	647	TRUE	METAL	7439954	69	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81332	95	SOU195-121	9	Manganese	264	TRUE	METAL	743996	0.28	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81333	95	SOU195-121	9	Cesium-137	0.167	TRUE	RAADS	10045973	0.094	Surface	1	SOU195-121	SOU195121SA001	EPA-901.1-M	pcir	ORREIS_LAB
81334	95	SOU195-121	9	Thorium-232	0.83	TRUE	RAADS	N2638	0.01	Surface	1	SOU195-121	SOU195121SA001	DOE A-01-R MOD	pcir	ORREIS_LAB
81335	95	SOU195-121	9	2-Methylnaphthalene	0.46	FALSE	SVDA	91576	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81336	95	SOU195-121	9	4-Chlorophenyl phenyl ether	0.46	FALSE	SVDA	109478	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81337	95	SOU195-121	9	4-Chlorophenyl phenyl ether	0.46	FALSE	SVDA	7005723	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81338	95	SOU195-121	9	p-Nitroaniline	2.2	FALSE	SVDA	100106	2.2	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81339	95	SOU195-121	9	4-Nitrophenol	2.2	FALSE	SVDA	100027	2.2	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81340	95	SOU195-121	9	Bis(2-chloroisopropyl) ether	0.46	FALSE	SVDA	108601	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81341	95	SOU195-121	9	Dibenz(a,h)anthracene	0.0092	FALSE	SVDA	53703	0.0092	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C SIM	mg/kg	ORREIS_LAB
81342	95	SOU195-121	9	Diethyl phthalate	0.46	FALSE	SVDA	84862	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81343	95	SOU195-121	9	Fluoranthene	0.46	FALSE	SVDA	206440	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81344	95	SOU195-121	9	Hexachloroethane	0.46	FALSE	SVDA	6721	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81345	95	SOU195-121	9	PCB-1016	0.046	FALSE	PPCB	12674112	0.046	Subsurface	1	SOU195-121	SOU195121SA001	SW846-8082	mg/kg	ORREIS_LAB
81346	95	SOU195-121	9	Antimony	0.095	TRUE	METAL	7403360	0.7	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81347	95	SOU195-121	9	Copper	8.7	TRUE	METAL	740508	1.4	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81348	95	SOU195-121	9	Iron	10100	TRUE	METAL	743986	7	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81349	95	SOU195-121	9	Silver	0.045	TRUE	METAL	740224	0.25	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81350	95	SOU195-121	9	Plutonium-239/240	0.024	TRUE	RAADS	N760	0.004	Surface	1	SOU195-121	SOU195121SA001	DOE A-01-R MOD	pcir	ORREIS_LAB
81351	95	SOU195-121	9	2,4-Dichlorophenol	0.46	FALSE	SVDA	120832	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81352	95	SOU195-121	9	2,4-Dichlorophenol	0.46	FALSE	SVDA	68202	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81353	95	SOU195-121	9	2,4-Dinitrobenzene	0.46	FALSE	SVDA	56553	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81354	95	SOU195-121	9	Benz(a)anthracene	0.46	FALSE	SVDA	118741	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81355	95	SOU195-121	9	Hexachlorobenzene	0.46	FALSE	SVDA	118741	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81356	95	SOU195-121	9	PCB-1221	0.046	FALSE	PPCB	1104282	0.046	Subsurface	1	SOU195-121	SOU195121SA001	SW846-8082	mg/kg	ORREIS_LAB
81357	95	SOU195-121	9	Arsenic	5.8	TRUE	METAL	7403382	1.4	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81358	95	SOU195-121	9	Cobalt	4.7	TRUE	METAL	7404484	0.28	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81359	95	SOU195-121	9	Mercury	0.048	TRUE	METAL	7439976	0.048	Surface	1	SOU195-121	SOU195121SA001	SW846-7471A	mg/kg	ORREIS_LAB
81360	95	SOU195-121	9	Uranium	2.2	TRUE	METAL	740611	0.14	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81361	95	SOU195-121	9	Molybdenum	0.54	TRUE	METAL	7439987	0.7	Surface	1	SOU195-121	SOU195121SA001	SW846-6020	mg/kg	ORREIS_LAB
81362	95	SOU195-121	9	Beta activity	26.6	TRUE	RAADS	12587472	4.8	Surface	1	SOU195-121	SOU195121SA001	EPA-900.0-M	pcir	ORREIS_LAB
81363	95	SOU195-121	9	Technetium-99	0.35	TRUE	RAADS	14133767	0.43	Surface	1	SOU195-121	SOU195121SA001	DOE A-01-R MOD	pcir	ORREIS_LAB
81364	95	SOU195-121	9	Thorium-230	0.92	TRUE	RAADS	14269637	0.006	Surface	1	SOU195-121	SOU195121SA001	DOE A-01-R MOD	pcir	ORREIS_LAB
81365	95	SOU195-121	9	1,2-Dichlorobenzene	0.46	FALSE	SVDA	95501	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81366	95	SOU195-121	9	2,4-Dinitrobenzene	0.46	FALSE	SVDA	121142	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81367	95	SOU195-121	9	Benzokfluoranthene	0.46	FALSE	SVDA	207089	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81368	95	SOU195-121	9	Bis(2-chloroethoxy)methane	0.46	FALSE	SVDA	111911	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81369	95	SOU195-121	9	Di-n-butyl phthalate	0.46	FALSE	SVDA	84742	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81370	95	SOU195-121	9	N-Nitroso-di-n-propylamine	0.0092	FALSE	SVDA	621647	0.0092	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C SIM	mg/kg	ORREIS_LAB
81371	95	SOU195-121	9	Phenanthrene	0.46	FALSE	SVDA	85018	0.46	Surface	1	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81372	95	SOU195-121	9	Uranium-238	0.580	TRUE	RAADS	24678828	0.015	Subsurface	4	SOU195-121	SOU195121SA001	DOE A-01-R MOD	pcir	ORREIS_LAB
81373	95	SOU195-121	9	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	95964	0.41	Subsurface	4	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81374	95	SOU195-121	9	2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81375	95	SOU195-121	9	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Subsurface	4	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81376	95	SOU195-121	9	N-Nitroso-di-n-propylamine	0.0081	FALSE	SVDA	621647	0.0081	Subsurface	4	SOU195-121	SOU195121SA001	SW846-8270C SIM	mg/kg	ORREIS_LAB
81377	95	SOU195-121	9	Pyridine	0.81	FALSE	SVDA	110861	0.81	Subsurface	4	SOU195-121	SOU195121SA001	SW846-8270C	mg/kg	ORREIS_LAB
81378	95	SOU195-121	9	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Subsurface	4	SOU195-121	SOU195121SA001			

SWU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWU	ANALYSIS	RESULT	DETECT	ANALYSIS	DEPTH	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWU	ANALYSIS	RESULT	DETECT	ANALYSIS	DEPTH	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
81556	SOU195-098	11	2,6-Dinitrotoluene	0.41	FALSE	SVDA	606202	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81558	SOU195-098	11	2-Chloronaphthalene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81560	SOU195-098	11	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	20789	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81561	SOU195-098	11	Fluoranthene	0.41	FALSE	SVDA	218019	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81563	SOU195-098	11	Barium	105	TRUE	METAL	7440393	2.5	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	U	OREIS_LAB	
81564	SOU195-098	11	Cadmium	0.062	FALSE	METAL	7440439	0.062	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	U	OREIS_LAB	
81565	SOU195-098	11	Magnesium	744	TRUE	METAL	7439954	81.6	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	U	OREIS_LAB	
81566	SOU195-098	11	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	69507	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81567	SOU195-098	11	4-Chlorobenzonitrile	0.41	FALSE	SVDA	106478	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81568	SOU195-098	11	Cesium-137	0.039	TRUE	RADS	10045873	0.11	Subsurface	4	SOU195-098	SOU195098A004	EPA-901.1.M	pcir	U	OREIS_LAB	
81570	SOU195-098	11	2,4,6-Trichlorophenol	0.41	FALSE	SVDA	2467828	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81571	SOU195-098	11	Arsenic	4.71	TRUE	METAL	7440382	1.2	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	E	OREIS_LAB	
81572	SOU195-098	11	2,4-Dinitrophenol	0.41	FALSE	SVDA	106679	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81573	SOU195-098	11	2,4-Dinitrotoluene	0.41	FALSE	SVDA	121142	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81574	SOU195-098	11	Acenaphthene	0.41	FALSE	SVDA	83329	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81575	SOU195-098	11	Acenaphthylene	0.41	FALSE	SVDA	209888	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81576	SOU195-098	11	Benzoic acid	2	FALSE	SVDA	65850	2	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81577	SOU195-098	11	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81578	SOU195-098	11	2-Methylphenol	0.41	FALSE	SVDA	95489	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81579	SOU195-098	11	Benzo(a)anthracene	0.41	FALSE	SVDA	87865	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81580	SOU195-098	11	Molybdenum	0.034	TRUE	METAL	7439987	0.62	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	BE	OREIS_LAB	
81581	SOU195-098	11	Silver	0.351	TRUE	METAL	7440224	0.62	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	BE	OREIS_LAB	
81582	SOU195-098	11	Neptunium-237	0.003	TRUE	RADS	15394202	0.003	Surface	4	SOU195-098	SOU195098A004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
81583	SOU195-098	11	Uranium-234	0.571	TRUE	RADS	13966295	0.017	Subsurface	4	SOU195-098	SOU195098A004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
81584	SOU195-098	11	PCB-1016	0.041	FALSE	PPCB	12874112	0.041	Subsurface	4	SOU195-098	SOU195098A004	SW486-8082	mg/kg	U	OREIS_LAB	
81585	SOU195-098	11	PCB-1248	0.041	FALSE	PPCB	12872296	0.041	Subsurface	4	SOU195-098	SOU195098A004	SW486-8082	mg/kg	U	OREIS_LAB	
81586	SOU195-098	11	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	4	SOU195-098	SOU195098A004	SW486-8082	mg/kg	U	OREIS_LAB	
81587	SOU195-098	11	Iron	9430	TRUE	METAL	7439896	6.2	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	NE	OREIS_LAB	
81588	SOU195-098	11	Benzo(b)fluoranthene	0.41	FALSE	SVDA	207089	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81589	SOU195-098	11	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81590	SOU195-098	11	N-Nitroso-di-n-propylamine	0.0082	FALSE	SVDA	621647	0.0082	Subsurface	4	SOU195-098	SOU195098A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
81591	SOU195-098	11	Vanadium	17.5	TRUE	METAL	7440622	1.2	Subsurface	4	SOU195-098	SOU195098A004	SW486-6020	mg/kg	E	OREIS_LAB	
81592	SOU195-160	14	Nickel	7.0	TRUE	METAL	7440020	0.7	Surface	1	SOU195-160	SOU195160A004	SW486-6020	mg/kg	U	OREIS_LAB	
81593	SOU195-160	14	Uranium-234	0.572	TRUE	RADS	13966295	0.012	Subsurface	4	SOU195-160	SOU195160A004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
81594	SOU195-160	14	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	99594	0.41	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81595	SOU195-160	14	2-Chlorophenol	0.41	FALSE	SVDA	95576	0.41	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81596	SOU195-160	14	2-Methylnaphthalene	0.41	FALSE	SVDA	91576	0.41	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81597	SOU195-160	14	2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81598	SOU195-160	14	Benzoic acid	2	FALSE	SVDA	65850	2	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81599	SOU195-160	14	2-Nitrobenzamide	2	FALSE	SVDA	88744	2	Subsurface	4	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81600	SOU195-160	14	3-Nitrobenzamide	2	FALSE	SVDA	99092	2	Subsurface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81601	SOU195-160	14	Naphthalene	0.42	FALSE	SVDA	91203	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81602	SOU195-160	14	2-Methylthiophene	0.42	FALSE	SVDA	91576	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81603	SOU195-160	14	PCB-1248	0.042	FALSE	PPCB	12872296	0.042	Surface	1	SOU195-160	SOU195160A004	SW486-8082	mg/kg	U	OREIS_LAB	
81604	SOU195-160	14	PCB-1260	0.042	FALSE	PPCB	11096825	0.042	Surface	1	SOU195-160	SOU195160A004	SW486-8082	mg/kg	U	OREIS_LAB	
81605	SOU195-160	14	Antimony	0.099	TRUE	METAL	7440020	0.63	Surface	1	SOU195-160	SOU195160A004	SW486-6020	mg/kg	U	OREIS_LAB	
81606	SOU195-160	14	Nickel	11.1	TRUE	METAL	7440020	3.2	Surface	1	SOU195-160	SOU195160A004	SW486-6020	mg/kg	B	OREIS_LAB	
81607	SOU195-160	14	Thorium-230	0.85	TRUE	RADS	14296837	0.02	Surface	1	SOU195-160	SOU195160A004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
81608	SOU195-160	14	2,4-Dichlorophenol	0.42	FALSE	SVDA	120951	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81609	SOU195-160	14	p-Nitroanisole	2	FALSE	SVDA	100016	2	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81610	SOU195-160	14	Bis(2-chloroethyl) ether	0.0083	FALSE	SVDA	111444	0.0083	Surface	1	SOU195-160	SOU195160A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
81611	SOU195-160	14	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	77474	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81612	SOU195-160	14	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81613	SOU195-160	14	PCB-1016	0.042	FALSE	PPCB	12874112	0.042	Surface	1	SOU195-160	SOU195160A004	SW486-8082	mg/kg	U	OREIS_LAB	
81614	SOU195-160	14	PCB-1232	0.042	FALSE	PPCB	11141165	0.042	Surface	1	SOU195-160	SOU195160A004	SW486-8082	mg/kg	U	OREIS_LAB	
81615	SOU195-160	14	PCB-1248	0.042	FALSE	PPCB	62469219	0.042	Surface	1	SOU195-160	SOU195160A004	SW486-8082	mg/kg	U	OREIS_LAB	
81616	SOU195-160	14	Beryllium	0.31	TRUE	METAL	7440417	3.2	Surface	1	SOU195-160	SOU195160A004	SW486-6020	mg/kg	B	OREIS_LAB	
81617	SOU195-160	14	Uranium	2.76	TRUE	METAL	7440011	0.06	Surface	1	SOU195-160	SOU195160A004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
81618	SOU195-160	14	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81619	SOU195-160	14	1,4-Dichlorobenzene	0.42	FALSE	SVDA	106467	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81620	SOU195-160	14	2,4-Dichlorophenol	0.42	FALSE	SVDA	120832	0.42	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81621	SOU195-160	14	2-Chlorophenol	2	FALSE	SVDA	51285	2	Surface	1	SOU195-160	SOU195160A004	SW486-8270C	mg/kg	U	OREIS_LAB	
81622	SOU195-160	14	3,3'-Dichlorobenzidine														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	ANALYSIS	RES	DETECT	ANA_TYP	PLUMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
81798	195	SOU195-115	11	2-Methylphthalate	0.43	FALSE	SVDA	91587	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81799	195	SOU195-115	11	2-Methylphthalate	0.43	FALSE	SVDA	91576	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81800	195	SOU195-115	11	Benz(a)anthracene	0.43	FALSE	SVDA	96553	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81801	195	SOU195-115	11	Fluorene	0.43	FALSE	SVDA	91576	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81802	195	SOU195-115	11	Chrysene	0.43	FALSE	SVDA	218019	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81803	195	SOU195-115	11	Dimethyl phthalate	0.43	FALSE	SVDA	131113	0.43	Surface	1	SOU195-115	SOU195115SA001	SW486-8270C	mg/kg	U	OREIS_LAB
81804	195	SOU195-098	11	Technical-99	0.99	TRUE	METAL	7440200	0.99	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
81805	195	SOU195-098	11	Alpha activity	25.5	TRUE	RADS	12567461	5	Subsurface	4	SOU195-098	SOU195098SA004	EPA 900.0 M	pcir	U	OREIS_LAB
81806	195	SOU195-098	11	Americium-241	0.0108	TRUE	RADS	14596102	0.012	Subsurface	4	SOU195-098	SOU195098SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
81807	195	SOU195-098	11	Uranium	1.84	TRUE	RADS	7440611	0.03	Subsurface	4	SOU195-098	SOU195098SA004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
81808	195	SOU195-098	11	1,2,4-Trichlorobenzene	0.41	FALSE	SVDA	120821	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81809	195	SOU195-098	11	1,4-Dichlorobenzene	0.41	FALSE	SVDA	106467	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81810	195	SOU195-098	11	PCB-1242	0.041	FALSE	PPCB	53496219	0.041	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8082	mg/kg	U	OREIS_LAB
81811	195	SOU195-098	11	Plutonium-238	8.3	TRUE	RADS	1340508	1.2	Subsurface	4	SOU195-098	SOU195098SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
81812	195	SOU195-098	11	Plutonium-239/240	0.0081	TRUE	RADS	N760	0.014	Subsurface	4	SOU195-098	SOU195098SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
81813	195	SOU195-098	11	Technical-99	0.94	TRUE	RADS	14133767	0.4	Subsurface	4	SOU195-098	SOU195098SA004	DOE TC-02-RC MOD	mg/kg	U	OREIS_LAB
81814	195	SOU195-098	11	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81815	195	SOU195-098	11	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8082	mg/kg	U	OREIS_LAB
81816	195	SOU195-098	11	Aluminum	8590	TRUE	METAL	7429905	6.2	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
81817	195	SOU195-098	11	Antimony	0.1	TRUE	METAL	7440360	0.62	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	B	OREIS_LAB
81818	195	SOU195-098	11	Lead	8.3	TRUE	METAL	7439921	0.37	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
81819	195	SOU195-098	11	2-Methylphthalate	0.41	FALSE	SVDA	91576	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81820	195	SOU195-098	11	3-Nitrobenzamine	0.41	FALSE	SVDA	96062	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81821	195	SOU195-098	11	Benzothiazole	0.41	FALSE	SVDA	191242	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81822	195	SOU195-098	11	Benzene	0.41	FALSE	SVDA	100516	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81823	195	SOU195-098	11	Bis(2-chloroethoxy) ether	0.41	FALSE	SVDA	109601	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81824	195	SOU195-098	11	Butyl benzyl phthalate	0.41	FALSE	SVDA	86687	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81825	195	SOU195-098	11	Dibenz(a,h)anthracene	0.0059	TRUE	SVDA	53703	0.0082	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C SIM	mg/kg	J	OREIS_LAB
81826	195	SOU195-098	11	Dibenzofuran	0.41	FALSE	SVDA	132648	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81827	195	SOU195-098	11	Pyrene	0.41	FALSE	SVDA	129000	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81828	195	SOU195-098	11	Thorium-232	0.724	TRUE	RADS	N2608	0.013	Subsurface	4	SOU195-098	SOU195098SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
81829	195	SOU195-098	11	Cobalt	4.5	TRUE	METAL	7440484	0.25	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81830	195	SOU195-098	11	Anthracene	0.41	FALSE	SVDA	120127	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81831	195	SOU195-098	11	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81832	195	SOU195-098	11	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Subsurface	4	SOU195-098	SOU195098SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81833	195	SOU195-173	15	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	634521	2	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81834	195	SOU195-173	15	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81835	195	SOU195-173	15	p-Nitroaniline	2	FALSE	SVDA	100016	2	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81836	195	SOU195-173	15	Magnesium	1240	TRUE	METAL	7439954	300	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
81837	195	SOU195-173	15	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81838	195	SOU195-173	15	2,4-Dichlorophenol	0.4	FALSE	SVDA	120832	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81839	195	SOU195-173	15	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81840	195	SOU195-173	15	Acenaphthene	0.4	FALSE	SVDA	83329	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81841	195	SOU195-173	15	Benzokjfluoranthene	0.4	FALSE	SVDA	207089	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81842	195	SOU195-173	15	Benzoc acid	2	FALSE	SVDA	65950	2	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81843	195	SOU195-173	15	Benzene	0.4	FALSE	SVDA	100516	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81844	195	SOU195-173	15	Bis(2-chloroethoxy) ether	0.4	FALSE	SVDA	108601	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81845	195	SOU195-173	15	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81846	195	SOU195-173	15	Fluorene	0.4	FALSE	SVDA	86731	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81847	195	SOU195-173	15	Hexachlorobutadiene	0.4	FALSE	SVDA	87683	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81848	195	SOU195-173	15	N-Nitroso-d-n-propylamine	0.0081	FALSE	SVDA	621647	0.0081	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
81849	195	SOU195-173	15	4-Nitrophenol	2	FALSE	SVDA	100027	2	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81850	195	SOU195-173	15	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8082	mg/kg	U	OREIS_LAB
81851	195	SOU195-173	15	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8082	mg/kg	U	OREIS_LAB
81852	195	SOU195-173	15	PCB-1248	0.04	FALSE	PPCB	12872296	0.04	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8082	mg/kg	U	OREIS_LAB
81853	195	SOU195-173	15	PCB-1254	0.04	FALSE	PPCB	11097691	0.04	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8082	mg/kg	U	OREIS_LAB
81854	195	SOU195-173	15	Selenium	0.61	FALSE	METAL	7782482	0.61	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81855	195	SOU195-173	15	Sodium	34	TRUE	METAL	7440225	122	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	B	OREIS_LAB
81856	195	SOU195-173	15	Beta activity	24.6	TRUE	RADS	12567472	4	Subsurface	4	SOU195-173	SOU195173SA004	EPA 900.0 M	pcir	U	OREIS_LAB
81857	195	SOU195-173	15	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81858	195	SOU195-173	15	2,4-Dimethylphenol	0.4	FALSE	SVDA	105679	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81859	195	SOU195-173	15	2,4-Dinitrophenol	0.4	FALSE	SVDA	121142	0.4	Subsurface	4	SOU195-173	SOU195173SA004	SW486-8270C	mg/kg	U	OREIS_LAB
81860	195																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	Analysis	Result	DETECT	ANA_TYP	PLA_MTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
82040	195	SOU195-155	106	TRUE	PCB	14269837	0.00	Subsurface	4.00	195-155	SOU195155A004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB	
82041	195	SOU195-155	103	FALSE	PCB	53469219	0.039	Subsurface	4.00	195-155	SOU195155A004	SW486-8082	mg/kg	U	OREIS_LAB	
82042	195	SOU195-155	103	TRUE	METAL	7440473	5.9	Subsurface	4.00	195-155	SOU195155A004	SW486-8082	mg/kg	E	OREIS_LAB	
82043	195	SOU195-173	109	TRUE	METAL	7440493	2.3	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82044	195	SOU195-173	109	FALSE	METAL	7440508	1.2	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	E	OREIS_LAB	
82045	195	SOU195-173	109	TRUE	METAL	7439921	0.37	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82046	195	SOU195-173	109	FALSE	METAL	7439987	0.31	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82047	195	SOU195-173	109	FALSE	SVDA	91576	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82048	195	SOU195-173	109	FALSE	SVDA	120127	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82049	195	SOU195-173	109	FALSE	SVDA	56553	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82050	195	SOU195-173	109	FALSE	SVDA	77474	2.3	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82051	195	SOU195-173	109	FALSE	SVDA	P2	0.81	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82052	195	SOU195-173	109	FALSE	SVDA	56507	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82053	195	SOU195-173	109	FALSE	SVDA	109478	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82054	195	SOU195-173	109	FALSE	SVDA	7005723	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82055	195	SOU195-173	109	FALSE	PCB	11068285	0.04	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82056	195	SOU195-173	109	FALSE	METAL	7440439	0.61	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82057	195	SOU195-173	109	TRUE	METAL	7439965	1.2	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	E	OREIS_LAB	
82058	195	SOU195-173	109	TRUE	METAL	7440666	12.2	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82059	195	SOU195-173	109	TRUE	RAIDS	10049873	0.13	Subsurface	4.00	195-173	SOU195173A004	EPA-901.14I	pcr/g	U	OREIS_LAB	
82060	195	SOU195-173	109	TRUE	RAIDS	14269637	0.02	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82061	195	SOU195-173	109	TRUE	RAIDS	13966295	0.009	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82062	195	SOU195-173	109	FALSE	SVDA	99594	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82063	195	SOU195-173	109	FALSE	SVDA	89744	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82064	195	SOU195-173	109	FALSE	SVDA	208968	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82065	195	SOU195-173	109	FALSE	SVDA	205992	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82066	195	SOU195-173	109	FALSE	SVDA	89697	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82067	195	SOU195-173	109	FALSE	SVDA	117840	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82068	195	SOU195-173	109	FALSE	SVDA	118741	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82069	195	SOU195-173	109	FALSE	SVDA	67721	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82070	195	SOU195-173	109	FALSE	SVDA	7440382	1.2	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	E	OREIS_LAB	
82071	195	SOU195-173	109	TRUE	METAL	7440702	306	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	N	OREIS_LAB	
82072	195	SOU195-173	109	TRUE	METAL	7440209	3.1	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	N	OREIS_LAB	
82073	195	SOU195-173	109	TRUE	METAL	7440224	0.24	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82074	195	SOU195-173	109	TRUE	METAL	7440280	0.24	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82075	195	SOU195-173	109	TRUE	RAIDS	13994202	0.028	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82076	195	SOU195-173	109	TRUE	RAIDS	14274829	0.02	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82077	195	SOU195-173	109	FALSE	SVDA	606202	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82078	195	SOU195-173	109	FALSE	SVDA	91941	2.0	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82079	195	SOU195-173	109	FALSE	SVDA	111911	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82080	195	SOU195-173	109	FALSE	SVDA	132649	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82081	195	SOU195-173	109	FALSE	SVDA	78591	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82082	195	SOU195-173	109	FALSE	SVDA	95487	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82083	195	SOU195-173	109	FALSE	SVDA	129000	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82084	195	SOU195-173	109	FALSE	SVDA	7440417	0.61	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82085	195	SOU195-173	109	FALSE	SVDA	7440673	6.1	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82086	195	SOU195-173	109	TRUE	METAL	7439976	0.0407	Subsurface	4.00	195-173	SOU195173A004	SW486-7471A	mg/kg	B	OREIS_LAB	
82087	195	SOU195-173	109	TRUE	RAIDS	N760	0.01	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82088	195	SOU195-173	109	TRUE	RAIDS	14133767	0.13	Subsurface	4.00	195-173	SOU195173A004	DOE TC-02-RC MOD	pcr/g	U	OREIS_LAB	
82089	195	SOU195-173	109	FALSE	SVDA	541721	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82090	195	SOU195-173	109	FALSE	SVDA	106467	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82091	195	SOU195-173	109	FALSE	SVDA	95578	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82092	195	SOU195-173	109	TRUE	SVDA	60328	0.0041	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
82093	195	SOU195-173	109	FALSE	SVDA	191242	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82094	195	SOU195-173	109	FALSE	SVDA	85018	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82095	195	SOU195-173	109	TRUE	METAL	7439966	30.3	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	NE	OREIS_LAB	
82096	195	SOU195-173	109	TRUE	METAL	7440611	0.12	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	E	OREIS_LAB	
82097	195	SOU195-173	109	TRUE	RAIDS	12587461	3.9	Subsurface	4.00	195-173	SOU195173A004	EPA-900.0.M	pcr/g	U	OREIS_LAB	
82098	195	SOU195-173	109	TRUE	RAIDS	N2606	0.01	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82099	195	SOU195-173	109	TRUE	RAIDS	1094191	0.005	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82100	195	SOU195-173	109	TRUE	RAIDS	24678828	0.011	Subsurface	4.00	195-173	SOU195173A004	DOE A-01-R MOD	pcr/g	U	OREIS_LAB	
82101	195	SOU195-173	109	FALSE	SVDA	88755	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82102	195	SOU195-173	109	FALSE	SVDA	749952	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82103	195	SOU195-173	109	FALSE	SVDA	91203	0.4	Subsurface	4.00	195-173	SOU195173A004	SW486-8270C	mg/kg	U	OREIS_LAB	
82104	195	SOU195-173	109	FALSE	PCB	12767792	0.37	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	U	OREIS_LAB	
82105	195	SOU195-173	109	TRUE	METAL	7440360	0.3	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82106	195	SOU195-173	109	TRUE	METAL	7440484	1.2	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	B	OREIS_LAB	
82107	195	SOU195-173	109	TRUE	METAL	7440622	6.1	Subsurface	4.00	195-173	SOU195173A004	SW486-8082	mg/kg	E	OREIS_LAB	
82108	195	SOU195-173	109	TRUE	RAIDS	14590102	0.014	Subsurface	4.00	195-173	SOU195173A004					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	EMP	END	STA	STA	STA	STA	STA
82282	195	SOU195-010	3	3,3-Dichlorobenzene	0.4	FALSE	SVDA	91587	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82283	195	SOU195-010	3	3,3-Dichlorobenzene	2	FALSE	SVDA	91941	2	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82284	195	SOU195-010	3	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVDA	117817	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82285	195	SOU195-010	3	Chrysene	0.4	FALSE	SVDA	91587	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82286	195	SOU195-010	3	Hexachlorobutadiene	0.4	FALSE	SVDA	87683	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82287	195	SOU195-010	3	Isophorene	0.4	FALSE	SVDA	78991	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82288	195	SOU195-010	3	m,p-Cresol	0.81	FALSE	SVDA	91203	0.81	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82289	195	SOU195-010	3	Pentachlorophenol	2	FALSE	SVDA	87665	2	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82290	195	SOU195-010	3	Thorium-238	0.88	TRUE	RADS	14274829	0.01	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82291	195	SOU195-010	3	Uranium-235/236	0.044	TRUE	RADS	N1047	0.016	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82292	195	SOU195-010	3	Benzoic acid	2	FALSE	SVDA	86950	2	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82293	195	SOU195-010	3	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82294	195	SOU195-010	3	PCB, Total	0.37	FALSE	PPCB	1276792	0.37	Subsurface	4	SOU195-010	SOU195010A004	SW486-808Z	mg/kg	U
82295	195	SOU195-010	3	Fluoranthene	0.077	TRUE	SVDA	206440	0.43	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82296	195	SOU195-010	3	Lead	11.5	TRUE	METAL	7439921	0.37	Subsurface	4	SOU195-010	SOU195010A004	SW486-6020	mg/kg	U
82297	195	SOU195-010	3	Fluoranthene	0.4	FALSE	SVDA	206440	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82298	195	SOU195-010	3	Naphthalene	0.4	FALSE	SVDA	91203	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82299	195	SOU195-010	3	N-Nitroso-di-n-propylamine	0.0081	FALSE	SVDA	621647	0.0081	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C SIM	mg/kg	U
82300	195	SOU195-010	3	Phenol	0.4	FALSE	SVDA	108952	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82301	195	SOU195-010	3	Plutonium-239/240	0.0062	TRUE	RADS	N793	0.012	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82302	195	SOU195-010	3	3-Nitrobenzamine	2	FALSE	SVDA	96092	2	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82303	195	SOU195-010	3	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Subsurface	4	SOU195-010	SOU195010A004	SW486-808Z	mg/kg	U
82304	195	SOU195-010	3	Manganese	411	TRUE	SVDA	7439965	1.2	Subsurface	4	SOU195-010	SOU195010A004	SW486-6020	mg/kg	E
82305	195	SOU195-010	3	Nickel	11.3	TRUE	METAL	7440020	0.3	Subsurface	4	SOU195-010	SOU195010A004	SW486-6020	mg/kg	U
82306	195	SOU195-010	3	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82307	195	SOU195-010	3	Dibenzofuran	0.4	FALSE	SVDA	132648	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82308	195	SOU195-010	3	Dimethyl phthalate	0.4	FALSE	SVDA	131113	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82309	195	SOU195-010	3	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82310	195	SOU195-010	3	Selenium	0.077	TRUE	METAL	7782492	0.61	Subsurface	4	SOU195-010	SOU195010A004	SW486-6020	mg/kg	B
82311	195	SOU195-010	3	Americium-241	0.0021	TRUE	RADS	14596102	0.019	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82312	195	SOU195-010	3	Plutonium-238	0.0042	TRUE	RADS	13981163	0.014	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82313	195	SOU195-010	3	Thorium-232	0.96	TRUE	RADS	14269637	0.02	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82314	195	SOU195-010	3	Uranium-235	2.98	TRUE	METAL	7440811	0.05	Subsurface	4	SOU195-010	SOU195010A004	DOE A-01-R MOD	pcg	U
82315	195	SOU195-010	3	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82316	195	SOU195-010	3	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Subsurface	4	SOU195-010	SOU195010A004	SW486-8270C	mg/kg	U
82317	195	SOU195-162	15	Molybdenum	0.34	TRUE	METAL	7439967	0.69	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	BE
82318	195	SOU195-162	15	Sodium	28.4	TRUE	METAL	7440226	27.4	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	B
82319	195	SOU195-162	15	Uranium	2.68	TRUE	METAL	7440611	0.01	Surface	1	SOU195-162	SOU195162SA001	DOE A-01-R MOD	pcg	U
82320	195	SOU195-162	15	2,4-Dimethylphenol	0.45	FALSE	SVDA	105679	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82321	195	SOU195-162	15	2,4-Dinitrophenol	2.2	FALSE	SVDA	91285	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82322	195	SOU195-162	15	3,3-Dichlorobenzidine	2.2	FALSE	SVDA	91941	2.2	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82323	195	SOU195-162	15	Benzo(a)anthracene	0.45	FALSE	SVDA	86553	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82324	195	SOU195-162	15	Di-n-octylphthalate	0.45	FALSE	SVDA	117840	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82325	195	SOU195-162	15	Fluorene	0.45	FALSE	SVDA	86737	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82326	195	SOU195-162	15	Hexachloroethane	0.45	FALSE	SVDA	67721	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82327	195	SOU195-162	15	PCB-1016	0.045	FALSE	PPCB	12674112	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-808Z	mg/kg	U
82328	195	SOU195-162	15	Cadmium	0.064	TRUE	METAL	7440439	0.069	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	B
82329	195	SOU195-162	15	Calcium	8430	TRUE	METAL	7440702	343	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	N
82330	195	SOU195-162	15	Chromium	9	TRUE	METAL	7440473	1.4	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	E
82331	195	SOU195-162	15	Mercury	0.0354	TRUE	METAL	7439976	0.0497	Surface	1	SOU195-162	SOU195162SA001	SW486-7471A	mg/kg	U
82332	195	SOU195-162	15	Selenium	0.27	TRUE	METAL	7782492	0.69	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	B
82333	195	SOU195-162	15	1,2-Dichlorobenzene	0.45	FALSE	SVDA	95501	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82334	195	SOU195-162	15	4-Bromophenyl phenyl ether	0.45	FALSE	SVDA	101553	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82335	195	SOU195-162	15	Benzo(k)fluoranthene	0.45	FALSE	SVDA	207089	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82336	195	SOU195-162	15	Bis(2-chloroisopropyl) ether	0.45	FALSE	SVDA	108601	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82337	195	SOU195-162	15	Chrysene	0.45	FALSE	SVDA	218019	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82338	195	SOU195-162	15	Diethyl phthalate	0.45	FALSE	SVDA	84662	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82339	195	SOU195-162	15	Isophorene	0.45	FALSE	SVDA	78991	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82340	195	SOU195-162	15	Pyrene	0.45	FALSE	SVDA	129000	0.45	Surface	1	SOU195-162	SOU195162SA001	SW486-8270C	mg/kg	U
82341	195	SOU195-162	15	PCB-1221	0.045	FALSE	PPCB	1104282	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-808Z	mg/kg	U
82342	195	SOU195-162	15	PCB-1260	0.045	FALSE	PPCB	11096825	0.045	Surface	1	SOU195-162	SOU195162SA001	SW486-808Z	mg/kg	U
82343	195	SOU195-162	15	Aluminum	9590	TRUE	METAL	7429905	6.9	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	NE
82344	195	SOU195-162	15	Antimony	0.28	TRUE	METAL	7440360	0.28	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	B
82345	195	SOU195-162	15	Beryllium	0.18	TRUE	METAL	7440417	0.69	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	B
82346	195	SOU195-162	15	Nickel	6.7	TRUE	METAL	7440020	0.69	Surface	1	SOU195-162	SOU195162SA001	SW486-6020	mg/kg	U
82347	195	SOU195-162	15	Thallium	0.27	FALSE	METAL	7440280	0.27	Surface	1					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	LEVEL	STA	NAME	SampleID	ANA_METHOD	Unit	RSLSOURCE
82324	195	SOU195-007	2,4-Dimethylphenol	0.041	FALSE	SVDA	11097811	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8082	mg/kg	U	OREIS_LAB	
82325	195	SOU195-007	2,4-Dimethylphenol	0.41	FALSE	SVDA	106679	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82326	195	SOU195-007	3-Nitrobenzenamine	2	FALSE	SVDA	99092	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82327	195	SOU195-007	4-Chlorobenzene	0.41	FALSE	SVDA	111444	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82328	195	SOU195-007	Bis(2-chloroethyl) ether	0.0083	FALSE	SVDA	111444	0.0083 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C SIM	mg/kg	U	OREIS_LAB	
82329	195	SOU195-007	Chrysene	0.41	FALSE	SVDA	218019	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82330	195	SOU195-007	Dibenz(a,h)anthracene	0.0003	TRUE	SVDA	53703	0.0003 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82331	195	SOU195-007	2-Nitrobenzenamine	2	FALSE	SVDA	88744	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82332	195	SOU195-007	Molybdenum	0.49	TRUE	METAL	7439987	0.63 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	BE	OREIS_LAB	
82333	195	SOU195-007	Vanadium	18.3	TRUE	METAL	7439987	1.3 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82334	195	SOU195-007	Zinc	32.2	TRUE	METAL	7440666	12.5 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82335	195	SOU195-007	Plutonium-238	0.0103	TRUE	RADS	13981163	0.0081 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82336	195	SOU195-007	Nitrobenzene	2	FALSE	SVDA	98953	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82337	195	SOU195-007	N-Nitrosodiphenylamine	0.41	FALSE	SVDA	193306	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82338	195	SOU195-007	Beryllium	0.22	TRUE	METAL	7440417	0.63 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	B	OREIS_LAB	
82339	195	SOU195-007	Cadmium	0.049	TRUE	METAL	7440439	0.063 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	B	OREIS_LAB	
82340	195	SOU195-007	1,4-Dichlorobenzene	0.41	FALSE	SVDA	109407	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82341	195	SOU195-007	Benzophenone	0.41	FALSE	SVDA	191242	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82342	195	SOU195-007	Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82343	195	SOU195-007	2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82344	195	SOU195-007	Americium-241	0.0109	TRUE	RADS	14596102	0.014 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82345	195	SOU195-007	Beta activity	25.3	TRUE	RADS	12587472	4 Surface	1	SOU195-007	SOU195007SA001	EPA-900.0-M	pcir/g	J	OREIS_LAB	
82346	195	SOU195-007	Neptunium-237	-0.0107	TRUE	RADS	13994202	0.029 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82347	195	SOU195-007	Plutonium-239/240	0.0134	TRUE	RADS	N760	0.016 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82348	195	SOU195-007	PCB-1260	0.041	FALSE	PPCB	11096825	0.041 Surface	1	SOU195-007	SOU195007SA001	SW48-8082	mg/kg	U	OREIS_LAB	
82349	195	SOU195-007	PCB, Total	0.38	FALSE	PPCB	1267792	0.38 Surface	1	SOU195-007	SOU195007SA001	SW48-8082	mg/kg	U	OREIS_LAB	
82350	195	SOU195-007	Aluminum	0.740	TRUE	METAL	7429955	0.63 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	NE	OREIS_LAB	
82351	195	SOU195-007	2,4,6-Trichlorophenol	0.41	FALSE	SVDA	88062	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82352	195	SOU195-007	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82353	195	SOU195-007	Dibenzofuran	0.41	FALSE	SVDA	132649	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82354	195	SOU195-007	2,6-Dinitrobenzene	0.41	FALSE	SVDA	606202	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82355	195	SOU195-007	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82356	195	SOU195-007	Iron	10700	TRUE	METAL	7439986	6.3 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	NE	OREIS_LAB	
82357	195	SOU195-007	Manganese	289	TRUE	METAL	7439965	0.25 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82358	195	SOU195-007	Mercury	0.0319	TRUE	METAL	7439976	0.0417 Surface	1	SOU195-007	SOU195007SA001	SW48-7471A	mg/kg	B	OREIS_LAB	
82359	195	SOU195-007	Silver	0.054	TRUE	METAL	7440224	0.25 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	B	OREIS_LAB	
82360	195	SOU195-007	Thorium-232	24.2	TRUE	RADS	14597481	4.4 Surface	1	SOU195-007	SOU195007SA001	EPA-900.0-M	pcir/g	J	OREIS_LAB	
82361	195	SOU195-007	Thorium-232	0.92	TRUE	RADS	N2608	0.01 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82362	195	SOU195-007	Uranium	2.72	TRUE	METAL	7440611	0.41 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	mg/kg	J	OREIS_LAB	
82363	195	SOU195-007	Uranium-235/236	0.004	TRUE	RADS	N1947	0.005 Surface	1	SOU195-007	SOU195007SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82364	195	SOU195-007	1,2,4-Trichlorobenzene	0.41	FALSE	SVDA	120821	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82365	195	SOU195-007	PCB-1248	0.041	FALSE	PPCB	12672296	0.041 Surface	1	SOU195-007	SOU195007SA001	SW48-8082	mg/kg	U	OREIS_LAB	
82366	195	SOU195-007	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	99554	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82367	195	SOU195-007	4-Chlorobenzene	0.41	FALSE	SVDA	106478	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82368	195	SOU195-007	p-Nitroaniline	2	FALSE	SVDA	100016	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82369	195	SOU195-007	Acephenanthrene	0.41	FALSE	SVDA	83329	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82370	195	SOU195-007	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82371	195	SOU195-007	2,4-Dinitrophenol	2	FALSE	SVDA	51285	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82372	195	SOU195-007	Selenium	0.177	TRUE	METAL	7782482	0.63 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	B	OREIS_LAB	
82373	195	SOU195-007	Thallium	0.25	FALSE	METAL	7440290	0.25 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82374	195	SOU195-007	Uranium	1.4	TRUE	METAL	7440611	0.13 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82375	195	SOU195-007	Cesium-137	0.26	TRUE	RADS	10045973	0.1 Surface	1	SOU195-007	SOU195007SA001	EPA-901.1-M	pcir/g	J	OREIS_LAB	
82376	195	SOU195-007	1,3-Dichlorobenzene	0.41	FALSE	SVDA	54173	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82377	195	SOU195-007	Isothorone	0.41	FALSE	SVDA	78591	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82378	195	SOU195-007	N-Nitroso-d-n-propylamine	0.0083	FALSE	SVDA	621647	0.0083 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C SIM	mg/kg	U	OREIS_LAB	
82379	195	SOU195-007	m,p-Cresol	0.83	FALSE	SVDA	P2	0.83 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82380	195	SOU195-007	2-Methylphenol	0.41	FALSE	SVDA	95487	0.41 Surface	1	SOU195-007	SOU195007SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82381	195	SOU195-177	Cadmium	0.072	TRUE	METAL	7440439	0.06 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82382	195	SOU195-177	Cobalt	6.3	TRUE	METAL	7440484	0.41 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82383	195	SOU195-177	Plutonium-238	0.0096	TRUE	RADS	13981163	0.014 Surface	1	SOU195-177	SOU195177SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82384	195	SOU195-177	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82385	195	SOU195-177	2-Nitrophenol	0.4	FALSE	SVDA	88755	0.4 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82386	195	SOU195-177	Acenaphthylene	0.4	FALSE	SVDA	209962	0.41 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82387	195	SOU195-177	Arsenic	5.5	TRUE	METAL	7440382	1.2 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82388	195	SOU195-177	Manganese	875	TRUE	METAL	7439965	1.2 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	E	OREIS_LAB	
82389	195	SOU195-177	Silver	0.044	TRUE	METAL	7440224	0.24 Surface	1	SOU195-177	SOU195177SA001	SW48-8270C	mg/kg	U	OREIS_LAB	
82390	195	SOU195-177	Plutonium-239/240	0.0088	TRUE	RADS	N760	0.011 Surface	1	SOU195-177	SOU195177SA001	DOE A-01-R MOD	pcir/g	J	OREIS_LAB	
82391	195	SOU195-177	Uranium-235/236	0.04	TRUE	RADS	N1047	0.012 Surface</								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QTY	Source
82766	SOU195-193	10	Alpha activity	0.96	TRUE	RAADS	7439987	0.63	Surface	1	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	E	OREIS_LAB
82767	SOU195-193	10	Alpha activity	30.4	TRUE	RAADS	12587461	5.1	Surface	1	SOU195-193	SOU195193SA001	EPA-900.0.M	pcir/g	U	OREIS_LAB
82768	SOU195-193	17	PCB-1254	0.54	TRUE	PPCB	11097891	0.041	Subsurface	1	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	U	OREIS_LAB
82769	SOU195-193	17	PCB-1248	2.43	TRUE	PPCB	12872296	0.41	Subsurface	1	SOU195-193	SOU195193SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
82770	SOU195-193	17	2,4-Dinitrophenol	0.41	FALSE	SVDA	121142	0.41	Surface	1	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82771	SOU195-193	17	Bi(2-chloroethoxy) ether	0.0082	FALSE	SVDA	111444	0.0082	Subsurface	1	SOU195-193	SOU195193SA001	SW464-8200 SIM	mg/kg	U	OREIS_LAB
82772	SOU195-193	17	Dibenzofuran	0.41	FALSE	SVDA	118717	0.41	Surface	1	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82773	SOU195-193	17	Hexachlorobenzene	0.41	FALSE	SVDA	118741	0.41	Surface	1	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82774	SOU195-193	17	PCB-1221	0.62	FALSE	PPCB	11104282	0.041	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	U	OREIS_LAB
82775	SOU195-193	17	Aluminum	7130	TRUE	METAL	7429905	6.3	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82776	SOU195-193	17	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82777	SOU195-193	17	3-Nitrobenzamine	2	FALSE	SVDA	99092	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82778	SOU195-193	17	4-Chlorobenzonitrile	0.42	FALSE	SVDA	106478	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82779	SOU195-193	17	Anthracene	0.42	FALSE	SVDA	120127	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82780	SOU195-193	17	Benzenemethanol	0.42	FALSE	SVDA	100516	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82781	SOU195-193	17	Calcium	1520	TRUE	METAL	7440702	63.3	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	N	OREIS_LAB
82782	SOU195-193	17	Bi(2-ethylhexoxy)phthalate	0.42	FALSE	SVDA	117817	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82783	SOU195-193	17	Buryl benzyl phthalate	0.42	FALSE	SVDA	85687	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82784	SOU195-193	17	Fluorene	0.42	FALSE	SVDA	86737	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82785	SOU195-193	17	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	118741	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82786	SOU195-193	17	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82787	SOU195-193	17	N-Nerose-d-n-propylamine	0.0084	FALSE	SVDA	621647	0.0084	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200 SIM	mg/kg	U	OREIS_LAB
82788	SOU195-193	17	Thallium	0.69	TRUE	METAL	7440280	0.25	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	E	OREIS_LAB
82789	SOU195-193	17	Alpha activity	23.5	TRUE	RAADS	12587461	4.1	Surface	4	SOU195-193	SOU195193SA001	EPA-900.0.M	pcir/g	U	OREIS_LAB
82790	SOU195-193	17	Technetium-99	0.17	TRUE	RAADS	14133767	0.42	Subsurface	4	SOU195-193	SOU195193SA001	DOE T-02-RC MOD	pcir/g	U	OREIS_LAB
82791	SOU195-193	17	Thorium-232	0.84	TRUE	RAADS	N2608	0.02	Subsurface	4	SOU195-193	SOU195193SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
82792	SOU195-193	17	Anthracene	0.42	FALSE	SVDA	89018	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82793	SOU195-193	17	PCB-1016	0.042	FALSE	PPCB	12874112	0.042	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	U	OREIS_LAB
82794	SOU195-193	17	PCB-1242	0.042	FALSE	PPCB	53469219	0.042	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	U	OREIS_LAB
82795	SOU195-193	17	PCB-1248	0.042	FALSE	PPCB	12872296	0.042	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8082	mg/kg	U	OREIS_LAB
82796	SOU195-193	17	2-Chlorophenol	0.42	FALSE	SVDA	95578	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82797	SOU195-193	17	Benz(a)anthracene	0.42	FALSE	SVDA	95553	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82798	SOU195-193	17	Benzo(a)fluoranthene	0.42	FALSE	SVDA	192462	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82799	SOU195-193	17	Bi(2-chloroethoxy)methane	0.42	FALSE	SVDA	111911	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82800	SOU195-193	17	Cesium-137	-0.028	TRUE	RAADS	10045973	0.15	Subsurface	4	SOU195-193	SOU195193SA001	EPA-901.1.M	pcir/g	U	OREIS_LAB
82801	SOU195-193	17	4-Nitrophenol	2	FALSE	SVDA	100027	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82802	SOU195-193	17	Acenaphthylene	0.42	FALSE	SVDA	209968	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82803	SOU195-193	17	Benzo(k)fluoranthene	0.42	FALSE	SVDA	207089	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82804	SOU195-193	17	Cobalt	6.2	TRUE	METAL	7440484	0.25	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82805	SOU195-193	17	Dibenzofuran	0.42	FALSE	SVDA	132648	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82806	SOU195-193	17	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82807	SOU195-193	17	Fluoranthene	0.42	FALSE	SVDA	206440	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82808	SOU195-193	17	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	6721	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82809	SOU195-193	17	Isophorene	0.42	FALSE	SVDA	78591	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82810	SOU195-193	17	m,p-Cresol	0.84	FALSE	SVDA	P2	0.84	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82811	SOU195-193	17	Sodium	35.3	TRUE	METAL	7440235	25.3	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82812	SOU195-193	17	Uranium	2.86	TRUE	METAL	7440611	0.42	Subsurface	4	SOU195-193	SOU195193SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
82813	SOU195-193	17	1,4-Dichlorobenzene	0.42	FALSE	SVDA	106467	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82814	SOU195-193	17	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	86062	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82815	SOU195-193	17	2,4-Dimethylphenol	0.42	FALSE	SVDA	92579	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82816	SOU195-193	17	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82817	SOU195-193	17	2-Chloronaphthalene	0.42	FALSE	SVDA	91587	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82818	SOU195-193	17	2-Nitrobenzamine	2	FALSE	SVDA	8974	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82819	SOU195-193	17	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82820	SOU195-193	17	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82821	SOU195-193	17	p-Nitroaniline	2	FALSE	SVDA	100016	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82822	SOU195-193	17	Benzo(a)pyrene	0.0058	TRUE	SVDA	50328	0.0058	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200 SIM	mg/kg	U	OREIS_LAB
82823	SOU195-193	17	Iron	12400	TRUE	METAL	7439896	6.3	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	N	OREIS_LAB
82824	SOU195-193	17	Manganese	647	TRUE	METAL	7439965	0.63	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	N	OREIS_LAB
82825	SOU195-193	17	Di-n-octylphthalate	0.42	FALSE	SVDA	17840	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82826	SOU195-193	17	Hexachlorobutadiene	0.42	FALSE	SVDA	87683	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82827	SOU195-193	17	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82828	SOU195-193	17	N-Nerose-diphenylamine	0.42	FALSE	SVDA	95306	0.42	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	U	OREIS_LAB
82829	SOU195-193	17	Zinc	22.3	TRUE	METAL	7440666	2.5	Subsurface	4	SOU195-193	SOU195193SA001	SW464-8200	mg/kg	NE	OREIS_LAB
82830	SOU195-193	17	Thorium-228	0.9	TRUE	RAADS	14274829	0.03	Subsurface	4	SOU195-193	SOU195193SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
82831	SOU195-193	17	Phenol</													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLA_MTR	DL	Depth	EMP_LVL	STA_NHR	SampleID	ANA_METHOD	Unit	RSLT_QTY	SOURCE
83008	SOU195-014A	4	Thallium	0.23	TRUE	METAL	7440280	0.23	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83009	SOU195-014A	4	Antimony	0.29	TRUE	METAL	7440360	0.58	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83010	SOU195-014A	4	Beryllium	0.56	TRUE	METAL	7440417	0.12	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83011	SOU195-014A	4	Chromium	0.11	TRUE	METAL	7440280	0.58	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83012	SOU195-014A	4	Sodium	60.5	TRUE	METAL	7440235	23.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83013	SOU195-014A	4	PCB-1242	0.038	FALSE	PPCB	53469219	0.038	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-8082	mg/kg	U	OREIS_LAB
83014	SOU195-014A	4	Aluminum	8040	TRUE	METAL	7429918	5.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	U	OREIS_LAB
83015	SOU195-014A	4	Chromium	13.7	TRUE	METAL	7440473	1.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	N	OREIS_LAB
83016	SOU195-014A	4	Mercury	0.043	TRUE	METAL	7439976	0.038	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-7471A	mg/kg	B	OREIS_LAB
83017	SOU195-014A	4	Molybdenum	0.56	TRUE	METAL	7439987	0.58	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83018	SOU195-014A	4	Vanadium	24.9	TRUE	METAL	7440622	1.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	B	OREIS_LAB
83019	SOU195-014A	4	Calcium	4290	TRUE	METAL	7440702	57.9	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	N	OREIS_LAB
83020	SOU195-014A	4	Lead	12.6	TRUE	METAL	7439921	0.35	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	U	OREIS_LAB
83021	SOU195-014A	4	Zinc	29	TRUE	METAL	7440668	1.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	E	OREIS_LAB
83022	SOU195-014A	4	PCB-1016	0.038	FALSE	PPCB	12674112	0.038	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-8082	mg/kg	U	OREIS_LAB
83023	SOU195-014A	4	PCB-1232	0.038	FALSE	PPCB	11141165	0.038	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-8082	mg/kg	U	OREIS_LAB
83024	SOU195-014A	4	Arsenic	6.2	TRUE	METAL	7440382	1.2	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	U	OREIS_LAB
83025	SOU195-014A	4	Magnesium	1400	TRUE	METAL	7439954	57.9	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	N	OREIS_LAB
83026	SOU195-014A	4	Uranium	1	TRUE	METAL	7440611	0.12	Subsurface	4	SOU195-014A	SOU195014SA004	SW486-6020	mg/kg	U	OREIS_LAB
83027	SOU195-193	17	PCB-1242	0.039	FALSE	PPCB	53469219	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83028	SOU195-193	17	Arsenic	4.38	TRUE	METAL	7440382	1.2	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	B	OREIS_LAB
83029	SOU195-193	17	Copper	8.1	TRUE	METAL	7440508	1.2	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83030	SOU195-193	17	Sodium	130	TRUE	METAL	7440235	23.2	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83031	SOU195-193	17	Uranium	1.8	TRUE	METAL	7440611	0.12	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83032	SOU195-193	17	PCB-1016	0.039	FALSE	PPCB	12674112	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83033	SOU195-193	17	Seelenium	0.85	TRUE	METAL	7782492	0.59	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83034	SOU195-193	17	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83035	SOU195-193	17	PCB-1260	0.039	FALSE	PPCB	11098825	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83036	SOU195-193	17	Antimony	0.15	TRUE	METAL	7440360	0.59	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	B	OREIS_LAB
83037	SOU195-193	17	Chromium	12.3	TRUE	METAL	7440473	1.2	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83038	SOU195-193	17	Lead	10.1	TRUE	METAL	7439921	0.35	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83039	SOU195-193	17	Vanadium	19.7	TRUE	METAL	7440622	1.2	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83040	SOU195-193	17	Beryllium	0.4	TRUE	METAL	7440417	0.12	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83041	SOU195-193	17	Cobalt	6.7	TRUE	METAL	7440484	0.23	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83042	SOU195-193	17	Magnesium	2970	TRUE	METAL	7439954	58.6	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	N	OREIS_LAB
83043	SOU195-193	17	Manganese	422	TRUE	METAL	7439965	0.23	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	N	OREIS_LAB
83044	SOU195-193	17	PCB-1248	0.039	FALSE	PPCB	12672298	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83045	SOU195-193	17	Aluminum	6760	TRUE	METAL	7429905	5.9	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	N	OREIS_LAB
83046	SOU195-193	17	Iron	11900	TRUE	METAL	7439986	5.9	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	N	OREIS_LAB
83047	SOU195-193	17	Nickel	9.8	TRUE	METAL	7440020	0.6	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83048	SOU195-193	17	Thallium	0.22	TRUE	METAL	7440280	0.23	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	BE	OREIS_LAB
83049	SOU195-193	17	PCB, Total	0.35	FALSE	PPCB	12677792	0.35	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83050	SOU195-193	17	Barium	105	TRUE	METAL	7440393	2.3	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83051	SOU195-193	17	Silver	0.053	TRUE	METAL	7440224	0.23	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	B	OREIS_LAB
83052	SOU195-193	17	PCB-1254	0.039	FALSE	PPCB	11097691	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83053	SOU195-193	17	Calcium	80000	TRUE	METAL	7440280	117	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83054	SOU195-193	17	PCB-1232	0.039	FALSE	PPCB	11141165	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-8082	mg/kg	U	OREIS_LAB
83055	SOU195-193	17	Cadmium	0.1	TRUE	METAL	7440439	0.059	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	U	OREIS_LAB
83056	SOU195-193	17	Mercury	0.024	TRUE	METAL	7439976	0.039	Subsurface	7	SOU195-193	SOU195193SA007	SW486-7471A	mg/kg	B	OREIS_LAB
83057	SOU195-193	17	Molybdenum	0.53	TRUE	METAL	7439987	0.59	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	B	OREIS_LAB
83058	SOU195-193	17	Zinc	28	TRUE	METAL	7440668	2.3	Subsurface	7	SOU195-193	SOU195193SA007	SW486-6020	mg/kg	E	OREIS_LAB
83059	SOU195-195A	17	Arsenic	4	TRUE	METAL	7440668	1.2	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	U	OREIS_LAB
83060	SOU195-195A	17	Lead	7.7	TRUE	METAL	7439921	0.35	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	U	OREIS_LAB
83061	SOU195-195A	17	Magnesium	1070	TRUE	METAL	7439954	59.2	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	N	OREIS_LAB
83062	SOU195-195A	17	Calcium	14100	TRUE	METAL	7440702	89.2	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	N	OREIS_LAB
83063	SOU195-195A	17	Thallium	0.12	TRUE	METAL	7440280	0.23	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	BE	OREIS_LAB
83064	SOU195-195A	17	PCB-1232	0.039	FALSE	PPCB	11141165	0.039	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-8082	mg/kg	U	OREIS_LAB
83065	SOU195-195A	17	PCB-1242	0.039	FALSE	PPCB	53469219	0.039	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-8082	mg/kg	U	OREIS_LAB
83066	SOU195-195A	17	PCB, Total	0.35	FALSE	PPCB	1267792	0.35	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-8082	mg/kg	U	OREIS_LAB
83067	SOU195-195A	17	Cadmium	0.046	TRUE	METAL	7440439	0.059	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	U	OREIS_LAB
83068	SOU195-195A	17	Chromium	9.6	TRUE	METAL	7440473	1.2	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	B	OREIS_LAB
83069	SOU195-195A	17	Silver	0.073	TRUE	METAL	7440224	0.23	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	B	OREIS_LAB
83070	SOU195-195A	17	Uranium	1.8	TRUE	METAL	7440611	0.12	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	U	OREIS_LAB
83071	SOU195-195A	17	Aluminum	3520	TRUE	METAL	7429905	5.9	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	N	OREIS_LAB
83072	SOU195-195A	17	Copper	6.1	TRUE	METAL	7440508	1.2	Subsurface	4	SOU195-195A	SOU195195SA004	SW486-6020	mg/kg	U	OREIS_LAB
83073	SOU195-195A	17	Iron	7360	TRUE	METAL	7439986	5.9	Subsurface	4	SOU195-195A					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
83734	196	SOU196-003	1,1-Dichloroethane	0.4	FALSE	VOA	75343		Subsurface	4	196-001	196001SA004	SW486-8000-A	mg/kg	U	HISTORICAL
83735	196	SOU196-003	1,1-Dichloroethane	0.46	FALSE	VOA	75343		Subsurface	4	196-001	196001SA008	SW486-8000-A	mg/kg	U	HISTORICAL
83736	196	SOU196-003	1,1-Dichloroethane	0.6	FALSE	VOA	75344		Subsurface	0.8	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83737	196	SOU196-003	1,1-Dichloroethane	0.7	FALSE	VOA	75354		Subsurface	10	196-001	196001SD010	SW486-8010-M	mg/kg	U	HISTORICAL
83738	196	SOU196-003	1,1-Dichloroethane	0.7	FALSE	VOA	75354		Subsurface	10	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83739	196	SOU196-003	1,1-Dichloroethane	0.7	FALSE	VOA	75354		Subsurface	0.7	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83740	196	SOU196-003	1,1-Dichloroethane	0.8	FALSE	VOA	75354		Subsurface	0.8	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83741	196	SOU196-003	1,1-Dichloroethane	1.1	FALSE	VOA	75354		Subsurface	2	196-001	196001SA002	SW486-8010-M	mg/kg	U	HISTORICAL
83742	196	SOU196-003	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156592		Subsurface	0.6	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83743	196	SOU196-003	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592		Subsurface	0.7	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83744	196	SOU196-003	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592		Subsurface	10	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83745	196	SOU196-003	cis-1,2-Dichloroethene	0.8	FALSE	VOA	156592		Subsurface	0.8	196-001	196001SA008	SW486-8010-M	mg/kg	U	HISTORICAL
83746	196	SOU196-003	cis-1,2-Dichloroethene	1.1	FALSE	VOA	156592		Subsurface	1.1	196-001	196001SA002	SW486-8010-M	mg/kg	U	HISTORICAL
83747	196	SOU196-003	cis-1,2-Dichloroethene	8	FALSE	VOA	156592		Subsurface	8	196-001	196001SA004	SW486-8000-A	mg/kg	U	HISTORICAL
83748	196	SOU196-003	cis-1,2-Dichloroethene	8.5	FALSE	VOA	156592		Subsurface	8.5	196-001	196001SA008	SW486-8000-A	mg/kg	U	HISTORICAL
83749	196	SOU196-003	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605		Subsurface	0.6	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83750	196	SOU196-003	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605		Subsurface	0.7	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83751	196	SOU196-003	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605		Subsurface	0.7	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83752	196	SOU196-003	trans-1,2-Dichloroethene	0.8	FALSE	VOA	156605		Subsurface	0.8	196-001	196001SA008	SW486-8010-M	mg/kg	U	HISTORICAL
83753	196	SOU196-003	trans-1,2-Dichloroethene	1.1	FALSE	VOA	156605		Subsurface	1.1	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83754	196	SOU196-003	trans-1,2-Dichloroethene	8	FALSE	VOA	156605		Subsurface	8	196-001	196001SA004	SW486-8000-A	mg/kg	U	HISTORICAL
83755	196	SOU196-003	trans-1,2-Dichloroethene	9	FALSE	VOA	156605		Subsurface	8	196-001	196001SA008	SW486-8000-A	mg/kg	U	HISTORICAL
83756	196	SOU196-003	Trichloroethene	0.4	FALSE	VOA	79016		Subsurface	4	196-001	196001SA004	SW486-8000-A	mg/kg	U	HISTORICAL
83757	196	SOU196-003	Trichloroethene	0.46	FALSE	VOA	79016		Subsurface	4.6	196-001	196001SA008	SW486-8000-A	mg/kg	U	HISTORICAL
83758	196	SOU196-003	Trichloroethene	0.6	FALSE	VOA	79016		Subsurface	0.6	196-001	196001SA004	SW486-8010-M	mg/kg	U	HISTORICAL
83759	196	SOU196-003	Trichloroethene	0.7	FALSE	VOA	79016		Subsurface	0.7	196-001	196001SD010	SW486-8010-M	mg/kg	U	HISTORICAL
83760	196	SOU196-003	Trichloroethene	0.7	FALSE	VOA	79016		Subsurface	0.7	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83761	196	SOU196-003	Trichloroethene	0.8	FALSE	VOA	79016		Subsurface	0.8	196-001	196001SA008	SW486-8010-M	mg/kg	U	HISTORICAL
83762	196	SOU196-003	Trichloroethene	1.1	FALSE	VOA	79016		Subsurface	1.1	196-001	196001SA002	SW486-8010-M	mg/kg	U	HISTORICAL
83763	196	SOU196-003	Vinyl chloride	0.6	FALSE	VOA	75014		Subsurface	0.6	196-001	196001SA010	SW486-8010-M	mg/kg	U	HISTORICAL
83764	196	SOU196-003	Vinyl chloride	0.7	FALSE	VOA	75014		Subsurface	0.7	196-001	196001SD010	SW486-8010-M	mg/kg	U	HISTORICAL
83765	196	SOU196-003	Cadmium	4	FALSE	METAL	7440439		Surface	1	196-001	15-PA-SI-010	SW486-6010	mg/kg	U	HISTORICAL
83766	196	SOU196-003	Chromium	20.2	TRUE	METAL	7440473		Surface	1	196-001	15-PA-SI-010	SW486-6010	mg/kg	U	HISTORICAL
83767	196	SOU196-003	Lead	27.5	TRUE	METAL	7439921		Surface	1	196-001	15-PA-SI-010	SW486-6010	mg/kg	U	HISTORICAL
83768	196	SOU196-003	Mercury	0.2	FALSE	METAL	7439976		Surface	1	196-001	15-PA-SI-010	SW486-7471	mg/kg	U	HISTORICAL
83769	196	SOU196-003	Selenium	1	FALSE	METAL	7724242		Surface	1	196-001	15-PA-SI-010	SW486-7740	mg/kg	U	HISTORICAL
83770	196	SOU196-003	Silver	9	FALSE	METAL	7440224		Surface	1	196-001	15-PA-SI-010	SW486-6010	mg/kg	U	HISTORICAL
83771	196	SOU196-003	PCB-1242	0.1	FALSE	PPCB	53469219		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83772	196	SOU196-003	PCB-1242	0.675	TRUE	PPCB	53469219		Surface	1	196-001	15-PA-SI-033	DNT	mg/kg	U	HISTORICAL
83773	196	SOU196-003	PCB-1248	0.1	FALSE	PPCB	12672296		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83774	196	SOU196-003	PCB-1248	0.1	FALSE	PPCB	12672296		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83775	196	SOU196-003	PCB-1254	0.1	FALSE	PPCB	11997691		Surface	1	196-001	15-PA-SI-033	DNT	mg/kg	U	HISTORICAL
83776	196	SOU196-003	PCB-1254	0.1	FALSE	PPCB	11997691		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83777	196	SOU196-003	PCB-1260	0.1	FALSE	PPCB	11968255		Surface	1	196-001	15-PA-SI-033	DNT	mg/kg	U	HISTORICAL
83778	196	SOU196-003	PCB-1260	0.1	FALSE	PPCB	11968255		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83779	196	SOU196-003	PCB Total	0.1	FALSE	PPCB	12767792		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83780	196	SOU196-003	PCB Total	0.675	TRUE	PPCB	12767792		Surface	1	196-001	15-PA-SI-033	DNT	mg/kg	U	HISTORICAL
83781	196	SOU196-003	PCB Total	1	FALSE	PPCB	12767792		Surface	1	196-001	15-PA-SI-033	SW486-8080	mg/kg	<	HISTORICAL
83782	196	SOU196-003	PCB Total	1	FALSE	PPCB	12767792		Surface	1	196-001	15-PA-SI-034	SW486-8080	mg/kg	<	HISTORICAL
83783	196	SOU196-003	Acenaphthene	0.25	FALSE	SVOA	83329		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83784	196	SOU196-003	Acenaphthene	0.25	FALSE	SVOA	83329		Surface	1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83785	196	SOU196-003	Acenaphthene	0.496	FALSE	SVOA	83329		Surface	1	196-001	15-PA-SI-016	SW486-8270	mg/kg	U	HISTORICAL
83786	196	SOU196-003	Acenaphthene	0.1	FALSE	SVOA	208968		Subsurface	0.1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83787	196	SOU196-003	Acenaphthylene	0.1	FALSE	SVOA	208968		Subsurface	0.1	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83788	196	SOU196-003	Acenaphthylene	0.496	FALSE	SVOA	208968		Subsurface	0.496	196-001	15-PA-SI-016	SW486-8270	mg/kg	U	HISTORICAL
83789	196	SOU196-003	Acenaphthylene	1.3	FALSE	SVOA	83329		Subsurface	1.3	196-001	15-PA-SI-010	DNT	mg/kg	U	HISTORICAL
83790	196	SOU196-003	Acenaphthylene	1.3	FALSE	SVOA	208968		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	UJ	HISTORICAL
83791	196	SOU196-003	Anthracene	1.3	FALSE	SVOA	120127		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83792	196	SOU196-003	Benzo(a)anthracene	1.3	FALSE	SVOA	56553		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83793	196	SOU196-003	Benzo(a)pyrene	1.3	FALSE	SVOA	56553		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83794	196	SOU196-003	Benzo(b)fluoranthene	1.3	FALSE	SVOA	205992		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83795	196	SOU196-003	Benzo(g)hijerylene	1.3	FALSE	SVOA	191242		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83796	196	SOU196-003	Benzo(k)fluoranthene	1.3	FALSE	SVOA	207089		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83797	196	SOU196-003	Chrysene	1.3	FALSE	SVOA	218019		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83798	196	SOU196-003	Dibenz(a,h)anthracene	1.3	FALSE	SVOA	53703		Subsurface	1.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83799	196	SOU196-003	Fluoranthene	1.8	TRUE	SVOA	206440		Subsurface	1.8	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83800	196	SOU196-003	Fluorene	2.3	TRUE	SVOA	86737		Subsurface	2.3	196-001	190001SA005	SW486-8270B	mg/kg	U	HISTORICAL
83801	196	SOU196-003	Indeno(1,2,3-cd)pyrene	1.3	FALSE	SVOA	193395		Subsurface	1.3	196-001	190001SA005	SW486-82			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Result	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
84218	196	SOU196-003	2	Fluorene	0.25	FALSE	SVOA	208440		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84219	196	SOU196-003	2	Fluorene	0.5	FALSE	SVOA	86737		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84220	196	SOU196-003	2	Indeno(1,2,3-cd)pyrene	5	FALSE	SVOA	193395		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84221	196	SOU196-003	2	Naphthalene	0.1	FALSE	SVOA	91263		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84222	196	SOU196-003	2	Phenanthrene	0.25	FALSE	SVOA	88018		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84223	196	SOU196-003	2	Total PAH	0.1	FALSE	SVOA	130488292		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84224	196	SOU196-003	2	Pyrene	0.25	FALSE	SVOA	12590		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84225	196	SOU196-003	2	Benzene	1	FALSE	VOA	71432		Surface	1	1339-07	15-PA/SI-014	SW466-8260	mg/kg	U	HISTORICAL
84226	196	SOU196-003	2	Ethylbenzene	1	FALSE	VOA	100414		Surface	1	1339-07	15-PA/SI-014	SW466-8260	mg/kg	U	HISTORICAL
84227	196	SOU196-003	2	Toluene	1	FALSE	VOA	100883		Surface	1	1339-07	15-PA/SI-014	SW466-8260	mg/kg	U	HISTORICAL
84228	196	SOU196-003	2	Trichloroethene	0.01	FALSE	VOA	79016		Surface	1	1339-07	15-PA/SI-014	DNT	mg/kg	U	HISTORICAL
84229	196	SOU196-003	2	Aluminum	3670	TRUE	METAL	7429005		1.3135 Subsurface	2	196-001	196001SA002	SW466-6010	mg/kg	U	HISTORICAL
84230	196	SOU196-003	2	Aluminum	5210	TRUE	METAL	7429005		1.6326 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84231	196	SOU196-003	2	Aluminum	5240	TRUE	METAL	7429005		1.3135 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84232	196	SOU196-003	2	Aluminum	6820	TRUE	METAL	7429005		1.3135 Subsurface	4	196-001	196001SA004	SW466-6010	mg/kg	U	HISTORICAL
84233	196	SOU196-003	2	Aluminum	7000	TRUE	METAL	7429005		1.3135 Subsurface	8	196-001	196001SA008	SW466-6010	mg/kg	U	HISTORICAL
84234	196	SOU196-003	2	Antimony	0.2298	FALSE	METAL	7440360		0.2298 Subsurface	10	196-001	196001SA010	SW466-7041	mg/kg	U	HISTORICAL
84235	196	SOU196-003	2	Antimony	0.2298	FALSE	METAL	7440360		0.2298 Subsurface	10	196-001	196001SA010	SW466-7041	mg/kg	U	HISTORICAL
84236	196	SOU196-003	2	Antimony	1.75	TRUE	METAL	7440360		0.5215 Subsurface	8	196-001	196001SA008	SW466-6010	mg/kg	U	HISTORICAL
84237	196	SOU196-003	2	Antimony	39.9	TRUE	METAL	7440360		0.5215 Subsurface	4	196-001	196001SA004	SW466-6010	mg/kg	U	HISTORICAL
84238	196	SOU196-003	2	Antimony	61.5	TRUE	METAL	7440360		0.5215 Subsurface	2	196-001	196001SA002	SW466-6010	mg/kg	U	HISTORICAL
84239	196	SOU196-003	2	Vanadium	13.3	TRUE	METAL	7440622		0.6021 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84240	196	SOU196-003	2	Vanadium	14.92	TRUE	METAL	7440622		0.1449 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84241	196	SOU196-003	2	Vanadium	16.3	TRUE	METAL	7440622		0.1449 Subsurface	4	196-001	196001SA004	SW466-6010	mg/kg	U	HISTORICAL
84242	196	SOU196-003	2	Vanadium	19.1	TRUE	METAL	7440622		0.1449 Subsurface	8	196-001	196001SA008	SW466-6010	mg/kg	U	HISTORICAL
84243	196	SOU196-003	2	Zinc	17.5	TRUE	METAL	7440666		0.1438 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84244	196	SOU196-003	2	Zinc	18.7	TRUE	METAL	7440666		0.1438 Subsurface	10	196-001	196001SA010	SW466-6010	mg/kg	U	HISTORICAL
84245	196	SOU196-003	2	Zinc	58.9	TRUE	METAL	7440666		0.1438 Subsurface	8	196-001	196001SA008	SW466-6010	mg/kg	U	HISTORICAL
84246	196	SOU196-003	2	Zinc	59.5	TRUE	METAL	7440666		0.1438 Subsurface	4	196-001	196001SA004	SW466-6010	mg/kg	U	HISTORICAL
84247	196	SOU196-003	2	Zinc	67.1	TRUE	METAL	7440666		0.1438 Subsurface	2	196-001	196001SA002	SW466-6010	mg/kg	U	HISTORICAL
84248	196	SOU196-003	2	Alpha activity	2.624666667	TRUE	RADS	12587461		10.5798029 Subsurface	2	196-001	196001SA002	DNT	pcg	U	HISTORICAL
84249	196	SOU196-003	2	Alpha activity	6.079952311	TRUE	RADS	12587461		10.42291679 Subsurface	10	196-001	196001SA010	DNT	pcg	U	HISTORICAL
84250	196	SOU196-003	2	Alpha activity	6.462197281	TRUE	RADS	12587461		10.3630551 Subsurface	10	196-001	196001SA010	DNT	pcg	U	HISTORICAL
84251	196	SOU196-003	2	Alpha activity	7.251793506	TRUE	RADS	12587461		10.50058486 Subsurface	4	196-001	196001SA004	DNT	pcg	U	HISTORICAL
84252	196	SOU196-003	2	Alpha activity	7.29474942	TRUE	RADS	12587461		10.56383551 Subsurface	8	196-001	196001SA008	DNT	pcg	U	HISTORICAL
84253	196	SOU196-003	2	Vinyl chloride	0.7	FALSE	VOA	75014		0.7 Subsurface	10	196-001	196001SA010	SW466-8010 M	mg/kg	U	HISTORICAL
84254	196	SOU196-003	2	Vinyl chloride	0.8	FALSE	VOA	75014		0.8 Subsurface	10	196-001	196001SA010	SW466-8010 M	mg/kg	U	HISTORICAL
84255	196	SOU196-003	2	Vinyl chloride	1.1	FALSE	VOA	75014		1.1 Subsurface	2	196-001	196001SA002	SW466-8010 M	mg/kg	U	HISTORICAL
84256	196	SOU196-003	2	Vinyl chloride	7.5	FALSE	VOA	75014		7.5 Subsurface	4	196-001	196001SA004	SW466-8000-A	mg/kg	U	HISTORICAL
84257	196	SOU196-003	2	Vinyl chloride	9	FALSE	VOA	75014		9 Subsurface	10	196-001	196001SA010	SW466-8000-A	mg/kg	U	HISTORICAL
84258	196	SOU196-003	2	Aluminum	2610	TRUE	METAL	7429005		1.3135 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84259	196	SOU196-003	2	Aluminum	3160	TRUE	METAL	7429005		1.3135 Subsurface	2	196-002	196002SA002	SW466-6010	mg/kg	U	HISTORICAL
84260	196	SOU196-003	2	Aluminum	3240	TRUE	METAL	7429005		1.3135 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84261	196	SOU196-003	2	Aluminum	5120	TRUE	METAL	7429005		1.3135 Subsurface	6	196-002	196002SA006	SW466-6010	mg/kg	U	HISTORICAL
84262	196	SOU196-003	2	Antimony	55	TRUE	METAL	7440360		0.5215 Subsurface	6	196-002	196002SA006	SW466-6010	mg/kg	U	HISTORICAL
84263	196	SOU196-003	2	Antimony	58.4	TRUE	METAL	7440360		0.5215 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84264	196	SOU196-003	2	Antimony	58.9	TRUE	METAL	7440360		0.5215 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84265	196	SOU196-003	2	Antimony	62.2	TRUE	METAL	7440360		0.5215 Subsurface	2	196-002	196002SA002	SW466-6010	mg/kg	U	HISTORICAL
84266	196	SOU196-003	2	Arsenic	2.41	TRUE	METAL	7440382		0.0827 Subsurface	10	196-002	196002SA010	SW466-7060	mg/kg	U	HISTORICAL
84267	196	SOU196-003	2	Arsenic	2.62	TRUE	METAL	7440382		0.0827 Subsurface	8	196-002	196002SA008	SW466-7060	mg/kg	U	HISTORICAL
84268	196	SOU196-003	2	Arsenic	2.91	TRUE	METAL	7440382		0.0827 Subsurface	2	196-002	196002SA002	SW466-7060	mg/kg	U	HISTORICAL
84269	196	SOU196-003	2	Arsenic	4.17	TRUE	METAL	7440382		0.0827 Subsurface	6	196-002	196002SA006	SW466-7060	mg/kg	U	HISTORICAL
84270	196	SOU196-003	2	Barium	26.1	TRUE	METAL	7440393		0.0242 Subsurface	4	196-002	196002SA004	SW466-6010	mg/kg	U	HISTORICAL
84271	196	SOU196-003	2	Barium	47.5	TRUE	METAL	7440393		0.0242 Subsurface	2	196-002	196002SA002	SW466-6010	mg/kg	U	HISTORICAL
84272	196	SOU196-003	2	Barium	49.5	TRUE	METAL	7440393		0.0242 Subsurface	8	196-002	196002SA008	SW466-6010	mg/kg	U	HISTORICAL
84273	196	SOU196-003	2	Barium	73.6	TRUE	METAL	7440393		0.0242 Subsurface	6	196-002	196002SA006	SW466-6010	mg/kg	U	HISTORICAL
84274	196	SOU196-003	2	Beryllium	0.254	TRUE	METAL	7440417		0.0188 Subsurface	8	196-002	196002SA008	SW466-6010	mg/kg	U	HISTORICAL
84275	196	SOU196-003	2	Beryllium	0.301	TRUE	METAL	7440417		0.0188 Subsurface	2	196-002	196002SA002	SW466-6010	mg/kg	U	HISTORICAL
84276	196	SOU196-003	2	Beryllium	0.386	TRUE	METAL	7440417		0.0188 Subsurface	6	196-002	196002SA006	SW466-6010	mg/kg	U	HISTORICAL
84277	196	SOU196-003	2	Beryllium	0.411	TRUE	METAL	7440417		0.0188 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84278	196	SOU196-003	2	Cadmium	0.428	TRUE	METAL	7440439		0.0489 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84279	196	SOU196-003	2	Cadmium	0.523	TRUE	METAL	7440439		0.0489 Subsurface	8	196-002	196002SA008	SW466-6010	mg/kg	U	HISTORICAL
84280	196	SOU196-003	2	Cadmium	0.553	TRUE	METAL	7440439		0.0489 Subsurface	10	196-002	196002SA010	SW466-6010	mg/kg	U	HISTORICAL
84281	196	SOU196-003	2	Cadmium	0.97	TRUE	METAL	7440439		0.0489 Subsurface	2	196-002	196002SA002	SW466-6010	mg/kg	U	HISTORICAL
84282	196	SOU196-003	2	Calcium	86300	TRUE	METAL	7440702									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
84702	196	SOU196-002	1	Copper	8.06	TRUE	METAL	7440508	0.1067	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84703	196	SOU196-002	1	Copper	8.9	TRUE	METAL	7440508	0.1067	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84704	196	SOU196-002	1	Copper	10.2	TRUE	METAL	7440508	0.1067	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84706	196	SOU196-002	1	Copper	12.8	TRUE	METAL	7440508	0.1067	Subsurface	6	196-008	19608SD008	SW486-6010	mg/kg	HISTORICAL	
84707	196	SOU196-002	1	Iron	10700	TRUE	METAL	7439896	23.597	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84708	196	SOU196-002	1	Iron	12200	TRUE	METAL	7439896	23.597	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84709	196	SOU196-002	1	Iron	14200	TRUE	METAL	7439896	23.597	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84710	196	SOU196-002	1	Iron	17000	TRUE	METAL	7439896	23.597	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	HISTORICAL	
84711	196	SOU196-002	1	Iron	15600	TRUE	METAL	7439896	23.597	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84712	196	SOU196-002	1	Iron	18800	TRUE	METAL	7439896	23.597	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84713	196	SOU196-002	1	Lead	5.47	TRUE	METAL	7439921	0.2401	Subsurface	8	196-008	19608SD008	SW486-6010	mg/kg	HISTORICAL	
84714	196	SOU196-002	1	Lead	8.13	TRUE	METAL	7439921	0.2401	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84715	196	SOU196-002	1	Lead	8.91	TRUE	METAL	7439921	0.2401	Subsurface	6	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84716	196	SOU196-002	1	Lead	9.99	TRUE	METAL	7439921	0.2401	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84717	196	SOU196-002	1	Lead	10.77	TRUE	METAL	7439921	0.2401	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84718	196	SOU196-002	1	Lead	11.4	TRUE	METAL	7439921	0.2401	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84719	196	SOU196-002	1	Magnesium	863	TRUE	METAL	7439954	3.7451	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84720	196	SOU196-002	1	Magnesium	1500	TRUE	METAL	7439954	3.7451	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	HISTORICAL	
84721	196	SOU196-002	1	Magnesium	1520	TRUE	METAL	7439954	3.7451	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84722	196	SOU196-002	1	Magnesium	1900	TRUE	METAL	7439954	3.7451	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84723	196	SOU196-002	1	Magnesium	2060	TRUE	METAL	7439954	3.7451	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84724	196	SOU196-002	1	Magnesium	9010	TRUE	METAL	7439954	3.7451	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84725	196	SOU196-002	1	Magnesium	352	TRUE	METAL	7439965	0.03	Subsurface	6	196-008	19608SD006	SW486-6010	mg/kg	HISTORICAL	
84726	196	SOU196-002	1	Manganese	353	TRUE	METAL	7439965	0.03	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	HISTORICAL	
84727	196	SOU196-002	1	Manganese	378	TRUE	METAL	7439965	0.03	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84728	196	SOU196-002	1	Manganese	395	TRUE	METAL	7439965	0.03	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84729	196	SOU196-002	1	Manganese	399	TRUE	METAL	7439965	0.03	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84730	196	SOU196-002	1	Manganese	1370	TRUE	METAL	7439965	0.03	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84731	196	SOU196-002	1	Mercury	0.0142	TRUE	METAL	7439976	0.0078	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	B	
84732	196	SOU196-002	1	Mercury	0.0173	TRUE	METAL	7439976	0.0078	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	B	
84733	196	SOU196-002	1	Mercury	0.0199	TRUE	METAL	7439976	0.0078	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	B	
84734	196	SOU196-002	1	Mercury	0.0237	TRUE	METAL	7439976	0.0078	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	B	
84735	196	SOU196-002	1	Mercury	0.0241	TRUE	METAL	7439976	0.0078	Subsurface	8	196-008	19608SD008	SW486-6010	mg/kg	B	
84736	196	SOU196-002	1	Mercury	0.0574	TRUE	METAL	7439976	0.0078	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	B	
84737	196	SOU196-002	1	Nickel	6.7	TRUE	METAL	7440020	0.1277	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84738	196	SOU196-002	1	Nickel	10.4	TRUE	METAL	7440020	0.1277	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84739	196	SOU196-002	1	Nickel	11.2	TRUE	METAL	7440020	0.1277	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84740	196	SOU196-002	1	Nickel	11.9	TRUE	METAL	7440020	0.1277	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	HISTORICAL	
84741	196	SOU196-002	1	Nickel	13.4	TRUE	METAL	7440020	0.1277	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84742	196	SOU196-002	1	Nickel	27.5	TRUE	METAL	7440020	0.1277	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84743	196	SOU196-002	1	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	U	
84744	196	SOU196-002	1	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	U	
84745	196	SOU196-002	1	Selenium	0.129	TRUE	METAL	7782492	0.0891	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	B	
84746	196	SOU196-002	1	Selenium	0.14	TRUE	METAL	7782492	0.0891	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	B	
84747	196	SOU196-002	1	Selenium	0.284	TRUE	METAL	7782492	0.0891	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	B	
84748	196	SOU196-002	1	Selenium	0.295	TRUE	METAL	7782492	0.0891	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	B	
84749	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	U	
84750	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	U	
84751	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	U	
84752	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	U	
84753	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	U	
84754	196	SOU196-002	1	Silver	0.236	TRUE	METAL	7440224	0.1799	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	B	
84755	196	SOU196-002	1	Sodium	185	TRUE	METAL	7440235	2.7264	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84756	196	SOU196-002	1	Sodium	198	TRUE	METAL	7440235	2.7264	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	HISTORICAL	
84757	196	SOU196-002	1	Sodium	209	TRUE	METAL	7440235	2.7264	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84758	196	SOU196-002	1	Sodium	230	TRUE	METAL	7440235	2.7264	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84759	196	SOU196-002	1	Sodium	232	TRUE	METAL	7440235	2.7264	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84760	196	SOU196-002	1	Sodium	257	TRUE	METAL	7440235	2.7264	Subsurface	6	196-008	19608SD006	SW486-6010	mg/kg	HISTORICAL	
84761	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	U	
84762	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	U	
84763	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	8	196-008	19608SA008	SW486-6010	mg/kg	U	
84764	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	U	
84765	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	U	
84766	196	SOU196-002	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	U	
84767	196	SOU196-002	1	Vanadium	16.4	TRUE	METAL	7440622	0.1449	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84768	196	SOU196-002	1	Vanadium	19.1	TRUE	METAL	7440622	0.1449	Subsurface	6	196-008	19608SD006	SW486-6010	mg/kg	HISTORICAL	
84769	196	SOU196-002	1	Vanadium	20.8	TRUE	METAL	7440622	0.1449	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84770	196	SOU196-002	1	Vanadium	22.3	TRUE	METAL	7440622	0.1449	Subsurface	6	196-008	19608SD006	SW486-6010	mg/kg	HISTORICAL	
84771	196	SOU196-002	1	Vanadium	22.4	TRUE	METAL	7440622	0.1449	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84772	196	SOU196-002	1	Vanadium	22.8	TRUE	METAL	7440622	0.1449	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84773	196	SOU196-002	1	Zinc	24.4	TRUE	METAL	7440666	0.0806	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84774	196	SOU196-002	1	Zinc	29.7	TRUE	METAL	7440666	0.0806	Subsurface	10	196-008	19608SA010	SW486-6010	mg/kg	HISTORICAL	
84775	196	SOU196-002	1	Zinc	35.3	TRUE	METAL	7440666	0.0806	Subsurface	2	196-008	19608SA002	SW486-6010	mg/kg	HISTORICAL	
84776	196	SOU196-002	1	Zinc	47.3	TRUE	METAL	7440666	0.0806	Subsurface	4	196-008	19608SA004	SW486-6010	mg/kg	HISTORICAL	
84777	196	SOU196-002	1	Zinc	88.5	TRUE	METAL	7440666	0.0806	Subsurface	6	196-008	19608SA006	SW486-6010	mg/kg	HISTORICAL	
84778	196	SOU196-002	1	Zinc	84.7	TRUE	METAL	7440666									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZCMTRR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	Source		
84844	SOU196-002	1	cis-1,2-Dichloroethene	1.2	FALSE	VOA	75354	1.2	Subsurface	6	196-009	19609SA008	SW486-8010 M	mg/kg	U	HISTORICAL	
84845	SOU196-002	0.8	cis-1,2-Dichloroethene	0.8	FALSE	VOA	16692	0.8	Subsurface	6	196-009	19609SA008	SW486-8010 M	mg/kg	U	HISTORICAL	
84846	SOU196-002	0.8	cis-1,2-Dichloroethene	0.8	FALSE	VOA	16692	0.8	Subsurface	10	196-009	19609SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
84847	SOU196-002	0.9	cis-1,2-Dichloroethene	0.9	FALSE	VOA	16692	0.9	Subsurface	2	196-009	19609SA002	SW486-8010 M	mg/kg	U	HISTORICAL	
84848	SOU196-002	1	cis-1,2-Dichloroethene	1	FALSE	VOA	16692	1	Subsurface	4	196-009	19609SA004	SW486-8010 M	mg/kg	U	HISTORICAL	
84849	SOU196-002	1.2	cis-1,2-Dichloroethene	1.2	FALSE	VOA	16692	1.2	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84850	SOU196-002	0.8	trans-1,2-Dichloroethene	0.8	FALSE	VOA	16665	0.8	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84851	SOU196-002	0.8	trans-1,2-Dichloroethene	0.8	FALSE	VOA	16665	0.8	Subsurface	10	196-009	19609SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
84852	SOU196-002	0.9	trans-1,2-Dichloroethene	0.9	FALSE	VOA	16665	0.9	Subsurface	2	196-009	19609SA002	SW486-8010 M	mg/kg	U	HISTORICAL	
84853	SOU196-002	1	trans-1,2-Dichloroethene	1	FALSE	VOA	16665	1	Subsurface	4	196-009	19609SA004	SW486-8010 M	mg/kg	U	HISTORICAL	
84854	SOU196-002	1.2	trans-1,2-Dichloroethene	1.2	FALSE	VOA	16665	1.2	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84855	SOU196-002	0.8	Trichloroethene	0.8	FALSE	VOA	79016	0.8	Subsurface	6	196-009	19609SA008	SW486-8010 M	mg/kg	U	HISTORICAL	
84856	SOU196-002	0.8	Trichloroethene	0.8	FALSE	VOA	79016	0.8	Subsurface	10	196-009	19609SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
84857	SOU196-002	0.8	Trichloroethene	0.8	FALSE	VOA	79016	0.8	Subsurface	2	196-009	19609SA002	SW486-8010 M	mg/kg	U	HISTORICAL	
84858	SOU196-002	1	Trichloroethene	1	FALSE	VOA	79016	1	Subsurface	4	196-009	19609SA004	SW486-8010 M	mg/kg	U	HISTORICAL	
84859	SOU196-002	1.2	Trichloroethene	1.2	FALSE	VOA	79016	1.2	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84860	SOU196-002	1	Vinyl chloride	0.8	FALSE	VOA	75014	0.8	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84861	SOU196-002	0.8	Vinyl chloride	0.8	FALSE	VOA	75014	0.8	Subsurface	10	196-009	19609SA010	SW486-8010 M	mg/kg	U	HISTORICAL	
84862	SOU196-002	0.9	Vinyl chloride	0.9	FALSE	VOA	75014	0.9	Subsurface	2	196-009	19609SA002	SW486-8010 M	mg/kg	U	HISTORICAL	
84863	SOU196-002	1	Vinyl chloride	1	FALSE	VOA	75014	1	Subsurface	4	196-009	19609SA004	SW486-8010 M	mg/kg	U	HISTORICAL	
84864	SOU196-002	1.2	Vinyl chloride	1.2	FALSE	VOA	75014	1.2	Subsurface	6	196-009	19609SA006	SW486-8010 M	mg/kg	U	HISTORICAL	
84865	SOU196-002	1	Aluminum	7110	TRUE	METAL	742905	1.3135	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84866	SOU196-002	1	Aluminum	7140	TRUE	METAL	742905	1.3135	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84867	SOU196-002	1	Aluminum	7200	TRUE	METAL	742905	1.3135	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
84868	SOU196-002	1	Aluminum	7750	TRUE	METAL	742905	1.3135	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
84869	SOU196-002	1	Aluminum	8240	TRUE	METAL	742905	1.3135	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
84870	SOU196-002	1	Antimony	0.5215	FALSE	METAL	740360	0.5215	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84871	SOU196-002	1	Antimony	1.12	TRUE	METAL	740360	0.5215	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
84872	SOU196-002	1	Antimony	1.27	TRUE	METAL	740360	0.5215	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84873	SOU196-002	1.4	Antimony	1.4	TRUE	METAL	740360	0.5215	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
84874	SOU196-002	1	Antimony	1.54	TRUE	METAL	740360	0.5215	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
84875	SOU196-002	1	Arsenic	1.89	TRUE	METAL	740382	0.0827	Subsurface	10	196-010	19601SA010	SW486-7060	mg/kg	U	HISTORICAL	
84876	SOU196-002	1	Arsenic	2.46	TRUE	METAL	740382	0.0827	Subsurface	6	196-010	19601SA006	SW486-7060	mg/kg	U	HISTORICAL	
84877	SOU196-002	1	Arsenic	2.85	TRUE	METAL	740382	0.0827	Subsurface	8	196-010	19601SA008	SW486-7060	mg/kg	U	HISTORICAL	
84878	SOU196-002	1	Arsenic	3.03	TRUE	METAL	740382	0.0827	Subsurface	2	196-010	19601SA002	SW486-7060	mg/kg	U	HISTORICAL	
84879	SOU196-002	1	Arsenic	3.37	TRUE	METAL	740382	0.0827	Subsurface	4	196-010	19601SA004	SW486-7060	mg/kg	U	HISTORICAL	
84880	SOU196-002	1	Arsenic	71.7	TRUE	METAL	740393	0.0242	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84881	SOU196-002	1	Barium	81.9	TRUE	METAL	740393	0.0242	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
84882	SOU196-002	1	Barium	93.5	TRUE	METAL	740393	0.0242	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84883	SOU196-002	1	Barium	105	TRUE	METAL	740393	0.0242	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84884	SOU196-002	1	Barium	145	TRUE	METAL	740393	0.0242	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
84885	SOU196-002	1	Beryllium	0.377	TRUE	METAL	740417	0.0188	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84886	SOU196-002	1	Beryllium	0.377	TRUE	METAL	740417	0.0188	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84887	SOU196-002	1	Beryllium	0.417	TRUE	METAL	740417	0.0188	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84888	SOU196-002	1	Beryllium	0.433	TRUE	METAL	740417	0.0188	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
84889	SOU196-002	1	Beryllium	0.753	TRUE	METAL	740417	0.0188	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84890	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	740439	0.0489	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
84891	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	740439	0.0489	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
84892	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	740439	0.0489	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84893	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	740439	0.0489	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
84894	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	740439	0.0489	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84895	SOU196-002	1	Calcium	589	TRUE	METAL	740702	0.5097	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
84896	SOU196-002	1	Calcium	1260	TRUE	METAL	740702	0.5097	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
84897	SOU196-002	1	Calcium	1400	TRUE	METAL	740702	0.5097	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
84898	SOU196-002	1	Calcium	1560	TRUE	METAL	740702	0.5097	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
84899	SOU196-002	1	Calcium	1820	TRUE	METAL	740702	0.5097	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
85000	SOU196-002	1	Chromium	8.11	TRUE	METAL	740473	0.1325	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
85001	SOU196-002	1	Chromium	11.8	TRUE	METAL	740473	0.1325	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
85002	SOU196-002	1	Chromium	13.3	TRUE	METAL	740473	0.1325	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
85003	SOU196-002	1	Chromium	13.4	TRUE	METAL	740473	0.1325	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
85004	SOU196-002	1	Chromium	16.4	TRUE	METAL	740473	0.1325	Subsurface	6	196-010	19601SA006	SW486-6010	mg/kg	U	HISTORICAL	
85005	SOU196-002	1	Cobalt	3.12	TRUE	METAL	740484	0.0847	Subsurface	8	196-010	19601SA008	SW486-6010	mg/kg	U	HISTORICAL	
85006	SOU196-002	1	Cobalt	3.39	TRUE	METAL	740484	0.0847	Subsurface	10	196-010	19601SA010	SW486-6010	mg/kg	U	HISTORICAL	
85007	SOU196-002	1	Cobalt	3.48	TRUE	METAL	740484	0.0847	Subsurface	4	196-010	19601SA004	SW486-6010	mg/kg	U	HISTORICAL	
85008	SOU196-002	1	Cobalt	3.64	TRUE	METAL	740484	0.0847	Subsurface	2	196-010	19601SA002	SW486-6010	mg/kg	U	HISTORICAL	
85009	SOU196-002	1	Cobalt	5.36													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Result	ANALYST	ANALYSIS	DATE	TIME	DEPTH	CONC	UNIT	DL	DEPTH	SMPL_DEPTH	SMPL_LEVEL	STA_NAME	SAMPLED	ANALYSIS	UNIT	STATUS	SOURCE
85186	196	SOU196-002	1	Selenium	0.146	TRUE	METAL	7782492	0.0891	Subsurface	6	196-011	196011SA006	SW486-7740	mg/kg	B	HISTORICAL
85187	196	SOU196-002	1	Selenium	0.146	TRUE	METAL	7782492	0.0891	Subsurface	6	196-011	196011SA006	SW486-7740	mg/kg	B	HISTORICAL
85188	196	SOU196-002	1	Selenium	0.206	TRUE	METAL	7782492	0.0891	Subsurface	6	196-011	196011SA006	SW486-7740	mg/kg	B	HISTORICAL
85189	196	SOU196-002	1	Selenium	0.277	TRUE	METAL	7782492	0.0891	Subsurface	6	196-011	196011SA006	SW486-7740	mg/kg	B	HISTORICAL
85190	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	8	196-011	196011SA008	SW486-6010	mg/kg	U	HISTORICAL
85191	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	10	196-011	196011SA010	SW486-6010	mg/kg	U	HISTORICAL
85192	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	12	196-011	196011SA012	SW486-6010	mg/kg	U	HISTORICAL
85193	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	14	196-011	196011SA014	SW486-6010	mg/kg	U	HISTORICAL
85194	196	SOU196-002	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	16	196-011	196011SA016	SW486-6010	mg/kg	U	HISTORICAL
85195	196	SOU196-002	1	Sodium	2.7264	TRUE	METAL	7440235	2.7264	Subsurface	10	196-011	196011SA010	SW486-6010	mg/kg	U	HISTORICAL
85196	196	SOU196-002	1	Sodium	2.7264	TRUE	METAL	7440235	2.7264	Subsurface	12	196-011	196011SA012	SW486-6010	mg/kg	U	HISTORICAL
85197	196	SOU196-002	1	Sodium	2.7264	TRUE	METAL	7440235	2.7264	Subsurface	14	196-011	196011SA014	SW486-6010	mg/kg	U	HISTORICAL
85198	196	SOU196-002	1	Sodium	2.7264	TRUE	METAL	7440235	2.7264	Subsurface	16	196-011	196011SA016	SW486-6010	mg/kg	U	HISTORICAL
85199	196	SOU196-002	1	Sodium	2.7264	TRUE	METAL	7440235	2.7264	Subsurface	18	196-011	196011SA018	SW486-6010	mg/kg	U	HISTORICAL
85200	196	SOU196-002	1	Thallium	0.1164	FALSE	METAL	7440280	0.1164	Subsurface	10	196-011	196011SA010	SW486-7841	mg/kg	U	HISTORICAL
85201	196	SOU196-002	1	Thallium	0.1164	FALSE	METAL	7440280	0.1164	Subsurface	12	196-011	196011SA012	SW486-7841	mg/kg	U	HISTORICAL
85202	196	SOU196-002	1	Thallium	0.1164	FALSE	METAL	7440280	0.1164	Subsurface	14	196-011	196011SA014	SW486-7841	mg/kg	U	HISTORICAL
85203	196	SOU196-002	1	Thallium	0.1164	FALSE	METAL	7440280	0.1164	Subsurface	16	196-011	196011SA016	SW486-7841	mg/kg	U	HISTORICAL
85204	196	SOU196-002	1	Thallium	0.208	TRUE	METAL	7440280	0.1164	Subsurface	6	196-011	196011SA006	SW486-7841	mg/kg	B	HISTORICAL
85205	196	SOU196-002	1	Vanadium	17.5	TRUE	METAL	7440622	0.1449	Subsurface	6	196-011	196011SA006	SW486-6010	mg/kg	U	HISTORICAL
85206	196	SOU196-002	1	Vanadium	17.7	TRUE	METAL	7440622	0.1449	Subsurface	8	196-011	196011SA008	SW486-6010	mg/kg	U	HISTORICAL
85207	196	SOU196-002	1	Vanadium	21.8	TRUE	METAL	7440622	0.1449	Subsurface	6	196-011	196011SA006	SW486-6010	mg/kg	U	HISTORICAL
85208	196	SOU196-002	1	Vanadium	23.3	TRUE	METAL	7440622	0.1449	Subsurface	8	196-011	196011SA008	SW486-6010	mg/kg	U	HISTORICAL
85209	196	SOU196-002	1	Vanadium	43.8	TRUE	METAL	7440622	0.1449	Subsurface	10	196-011	196011SA010	SW486-6010	mg/kg	U	HISTORICAL
85210	196	SOU196-002	1	Zinc	26.3	TRUE	METAL	7440666	0.1438	Subsurface	2	196-011	196011SA002	SW486-6010	mg/kg	U	HISTORICAL
85211	196	SOU196-002	1	Zinc	43	TRUE	METAL	7440666	0.1438	Subsurface	4	196-011	196011SA004	SW486-6010	mg/kg	U	HISTORICAL
85212	196	SOU196-002	1	Zinc	48.9	TRUE	METAL	7440666	0.1438	Subsurface	6	196-011	196011SA006	SW486-6010	mg/kg	U	HISTORICAL
85213	196	SOU196-002	1	Zinc	56.6	TRUE	METAL	7440666	0.1438	Subsurface	8	196-011	196011SA008	SW486-6010	mg/kg	U	HISTORICAL
85214	196	SOU196-002	1	Zinc	66.2	TRUE	METAL	7440666	0.1438	Subsurface	10	196-011	196011SA010	SW486-6010	mg/kg	U	HISTORICAL
85215	196	SOU196-002	1	Alpha activity	6.134470399	TRUE	RADS	12587461	10.56383551	Subsurface	4	196-011	196011SA004	DNT	pcir	HISTORICAL	
85216	196	SOU196-002	1	Alpha activity	6.162197281	TRUE	RADS	12587461	10.56383551	Subsurface	6	196-011	196011SA006	DNT	pcir	HISTORICAL	
85217	196	SOU196-002	1	Alpha activity	6.162197281	TRUE	RADS	12587461	10.56383551	Subsurface	8	196-011	196011SA008	DNT	pcir	HISTORICAL	
85218	196	SOU196-002	1	Alpha activity	8.386903239	TRUE	RADS	12587461	10.56383551	Subsurface	10	196-011	196011SA010	DNT	pcir	HISTORICAL	
85219	196	SOU196-002	1	Alpha activity	12.02294354	TRUE	RADS	12587461	10.56383551	Subsurface	12	196-011	196011SA012	DNT	pcir	HISTORICAL	
85220	196	SOU196-002	1	1,1-Dichloroethene	0.7	FALSE	VOA	75354	0.8	Subsurface	10	196-011	196011SA010	SW486-8010	mg/kg	U	HISTORICAL
85221	196	SOU196-002	1	1,1-Dichloroethene	0.8	FALSE	VOA	75354	0.8	Subsurface	12	196-011	196011SA012	SW486-8010	mg/kg	U	HISTORICAL
85222	196	SOU196-002	1	1,1-Dichloroethene	0.8	FALSE	VOA	75354	0.8	Subsurface	14	196-011	196011SA014	SW486-8010	mg/kg	U	HISTORICAL
85223	196	SOU196-002	1	1,1-Dichloroethene	0.9	FALSE	VOA	75354	0.8	Subsurface	16	196-011	196011SA016	SW486-8010	mg/kg	U	HISTORICAL
85224	196	SOU196-002	1	1,1-Dichloroethene	1.3	FALSE	VOA	75354	1.3	Subsurface	8	196-011	196011SA008	SW486-8010	mg/kg	U	HISTORICAL
85225	196	SOU196-002	1	cis-1,2-Dichloroethene	0.7	FALSE	VOA	156592	0.7	Subsurface	10	196-011	196011SA010	SW486-8010	mg/kg	U	HISTORICAL
85226	196	SOU196-002	1	cis-1,2-Dichloroethene	0.8	FALSE	VOA	156592	0.8	Subsurface	12	196-011	196011SA012	SW486-8010	mg/kg	U	HISTORICAL
85227	196	SOU196-002	1	cis-1,2-Dichloroethene	0.8	FALSE	VOA	156592	0.8	Subsurface	14	196-011	196011SA014	SW486-8010	mg/kg	U	HISTORICAL
85228	196	SOU196-002	1	cis-1,2-Dichloroethene	0.9	FALSE	VOA	156592	0.8	Subsurface	16	196-011	196011SA016	SW486-8010	mg/kg	U	HISTORICAL
85229	196	SOU196-002	1	cis-1,2-Dichloroethene	1.3	FALSE	VOA	156592	1.3	Subsurface	8	196-011	196011SA008	SW486-8010	mg/kg	U	HISTORICAL
85230	196	SOU196-002	1	trans-1,2-Dichloroethene	0.7	FALSE	VOA	156605	0.7	Subsurface	10	196-011	196011SA010	SW486-8010	mg/kg	U	HISTORICAL
85231	196	SOU196-002	1	trans-1,2-Dichloroethene	0.8	FALSE	VOA	156605	0.8	Subsurface	12	196-011	196011SA012	SW486-8010	mg/kg	U	HISTORICAL
85232	196	SOU196-002	1	trans-1,2-Dichloroethene	0.8	FALSE	VOA	156605	0.8	Subsurface	14	196-011	196011SA014	SW486-8010	mg/kg	U	HISTORICAL
85233	196	SOU196-002	1	trans-1,2-Dichloroethene	0.9	FALSE	VOA	156605	0.8	Subsurface	16	196-011	196011SA016	SW486-8010	mg/kg	U	HISTORICAL
85234	196	SOU196-002	1	trans-1,2-Dichloroethene	1.3	FALSE	VOA	156605	1.3	Subsurface	8	196-011	196011SA008	SW486-8010	mg/kg	U	HISTORICAL
85235	196	SOU196-002	1	Trichloroethene	0.7	FALSE	VOA	79016	0.8	Subsurface	10	196-011	196011SA010	SW486-8010	mg/kg	U	HISTORICAL
85236	196	SOU196-002	1	Trichloroethene	0.8	FALSE	VOA	79016	0.8	Subsurface	12	196-011	196011SA012	SW486-8010	mg/kg	U	HISTORICAL
85237	196	SOU196-002	1	Trichloroethene	0.8	FALSE	VOA	79016	0.8	Subsurface	14	196-011	196011SA014	SW486-8010	mg/kg	U	HISTORICAL
85238	196	SOU196-002	1	Trichloroethene	0.9	FALSE	VOA	79016	0.8	Subsurface	16	196-011	196011SA016	SW486-8010	mg/kg	U	HISTORICAL
85239	196	SOU196-002	1	Trichloroethene	1.3	FALSE	VOA	79016	1.3	Subsurface	8	196-011	196011SA008	SW486-8010	mg/kg	U	HISTORICAL
85240	196	SOU196-002	1	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	10	196-011	196011SA010	SW486-8010	mg/kg	U	HISTORICAL
85241	196	SOU196-002	1	Vinyl chloride	0.8	FALSE	VOA	75014	0.8	Subsurface	12	196-011	196011SA012	SW486-8010	mg/kg	U	HISTORICAL
85242	196	SOU196-002	1	Vinyl chloride	0.8	FALSE	VOA	75014	0.8	Subsurface	14	196-011	196011SA014	SW486-8010	mg/kg	U	HISTORICAL
85243	196	SOU196-002	1	Vinyl chloride	0.9	FALSE	VOA	75014	0.8	Subsurface	16	196-011	196011SA016	SW486-8010	mg/kg	U	HISTORICAL
85244	196	SOU196-002	1	Vinyl chloride	1.3	FALSE	VOA	75014	1.3	Subsurface	8	196-011	196011SA008	SW486-8010	mg/kg	U	HISTORICAL
85245	196	SOU196-002	1	Aluminum	6610	TRUE	METAL	7429605	6.628	Subsurface	4	196-013	196013SA004	SW486-6010	mg/kg	U	HISTORICAL
85246	196	SOU196-002	1	Aluminum	7170	TRUE	METAL	7429605	6.628	Subsurface	6	196-013	196013SA006	SW486-6010	mg/kg	U	HISTORICAL
85247	196	SOU196-002	1	Vanadium	22.6	TRUE	METAL	7440622	0.621	Subsurface	2	196-013	196013SA002	SW486-6010	mg/kg	U	HISTORICAL
85248	196	SOU196-002	1	Vanadium	23	TRUE	METAL	7440622	0.621	Subsurface	4	196-013	196013SA004	SW486-6010	mg/kg	U	HISTORICAL
85249	196	SOU196-002	1	Vanadium	23.9	TRUE	METAL	744									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	Depth	SMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	SOURCE
85429	SOU196-002	1	Alpha activity	17.27523273	TRUE	RADS	12587461	9.463117783	Subsurface	8	196-014	19601SA008	DNT	pcr/B	HISTORICAL	
85430	SOU196-002	1	Aluminum	6540	TRUE	METAL	7429005	1.6326	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85431	SOU196-002	1	Aluminum	6150	TRUE	METAL	7429005	1.6326	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85432	SOU196-002	1	Aluminum	7590	TRUE	METAL	7429005	1.6326	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85433	SOU196-002	1	Aluminum	7930	TRUE	METAL	7429005	1.6326	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85434	SOU196-002	1	Aluminum	8880	TRUE	METAL	7429005	1.6326	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85435	SOU196-002	1	Aluminum	9080	TRUE	METAL	7429005	1.6326	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85436	SOU196-002	1	Aluminum	9690	TRUE	METAL	7429005	1.6326	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85437	SOU196-002	1	Antimony	9880	TRUE	METAL	7429005	1.6326	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	HISTORICAL	
85438	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	U	
85439	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	U	
85440	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	U	
85441	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	U	
85442	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	U	
85443	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	U	
85444	SOU196-002	1	Antimony	0.5215	FALSE	METAL	7403360	0.5215	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	U	
85445	SOU196-002	1	Arsenic	2.5	TRUE	METAL	7403382	0.0827	Subsurface	12	196-014	19601SA012	SW846-7060	mg/kg	HISTORICAL	
85446	SOU196-002	1	Arsenic	2.56	TRUE	METAL	7403382	0.0827	Subsurface	14	196-014	19601SA014	SW846-7060	mg/kg	HISTORICAL	
85447	SOU196-002	1	Arsenic	2.85	TRUE	METAL	7403382	0.0827	Subsurface	16	196-014	19601SA016	SW846-7060	mg/kg	HISTORICAL	
85448	SOU196-002	1	Arsenic	3.28	TRUE	METAL	7403382	0.0827	Subsurface	4	196-014	19601SA004	SW846-7060	mg/kg	HISTORICAL	
85449	SOU196-002	1	Arsenic	5	TRUE	METAL	7403382	0.0827	Subsurface	2	196-014	19601SA002	SW846-7060	mg/kg	HISTORICAL	
85450	SOU196-002	1	Arsenic	5.32	TRUE	METAL	7403382	0.0827	Subsurface	8	196-014	19601SA008	SW846-7060	mg/kg	HISTORICAL	
85451	SOU196-002	1	Arsenic	5.32	TRUE	METAL	7403382	0.0827	Subsurface	10	196-014	19601SA010	SW846-7060	mg/kg	HISTORICAL	
85452	SOU196-002	1	Arsenic	6.48	TRUE	METAL	7403382	0.0827	Subsurface	6	196-014	19601SA006	SW846-7060	mg/kg	HISTORICAL	
85453	SOU196-002	1	Barium	23	TRUE	METAL	7404393	0.0424	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85454	SOU196-002	1	Barium	53.3	TRUE	METAL	7404393	0.0424	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85455	SOU196-002	1	Barium	62.3	TRUE	METAL	7404393	0.0424	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85456	SOU196-002	1	Barium	71.7	TRUE	METAL	7404393	0.0424	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85457	SOU196-002	1	Barium	75.9	TRUE	METAL	7404393	0.0424	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85458	SOU196-002	1	Barium	66.7	TRUE	METAL	7404393	0.0424	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85459	SOU196-002	1	Barium	16.2	TRUE	METAL	7404393	0.0424	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85460	SOU196-002	1	Barium	178	TRUE	METAL	7404393	0.1709	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	B	
85461	SOU196-002	1	Beryllium	0.059	TRUE	METAL	7404417	0.0188	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85462	SOU196-002	1	Beryllium	0.247	TRUE	METAL	7404417	0.0188	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85463	SOU196-002	1	Beryllium	0.336	TRUE	METAL	7404417	0.0188	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85464	SOU196-002	1	Beryllium	1.396	TRUE	METAL	7404417	0.0188	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85465	SOU196-002	1	Beryllium	0.453	TRUE	METAL	7404417	0.0188	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85466	SOU196-002	1	Beryllium	0.483	TRUE	METAL	7404417	0.0188	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85467	SOU196-002	1	Beryllium	0.503	TRUE	METAL	7404417	0.0188	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85468	SOU196-002	1	Beryllium	0.807	TRUE	METAL	7404417	0.0188	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	HISTORICAL	
85469	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	7404439	0.0489	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	U	
85470	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	7404439	0.0489	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	HISTORICAL	
85471	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	7404439	0.0489	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	U	
85472	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	7404439	0.0489	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	U	
85473	SOU196-002	1	Cadmium	0.0489	FALSE	METAL	7404439	0.0489	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	U	
85474	SOU196-002	1	Cadmium	0.187	TRUE	METAL	7404439	0.0489	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85475	SOU196-002	1	Cadmium	0.306	TRUE	METAL	7404439	0.0489	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85476	SOU196-002	1	Cadmium	3.05	TRUE	METAL	7404439	0.0489	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85477	SOU196-002	1	Calcium	845	TRUE	METAL	7404702	0.5097	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85478	SOU196-002	1	Calcium	1040	TRUE	METAL	7404702	0.5097	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85479	SOU196-002	1	Calcium	1160	TRUE	METAL	7404702	0.5097	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85480	SOU196-002	1	Calcium	1380	TRUE	METAL	7404702	0.5097	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	HISTORICAL	
85481	SOU196-002	1	Calcium	1920	TRUE	METAL	7404702	0.5097	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85482	SOU196-002	1	Calcium	30600	TRUE	METAL	7404702	0.5097	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85483	SOU196-002	1	Calcium	2000	TRUE	METAL	7404702	0.5097	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85484	SOU196-002	1	Calcium	22300	TRUE	METAL	7404702	25.48	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85485	SOU196-002	1	Chromium	3.07	TRUE	METAL	7404473	0.1325	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85486	SOU196-002	1	Chromium	7.28	TRUE	METAL	7404473	0.1325	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85487	SOU196-002	1	Chromium	8.41	TRUE	METAL	7404473	0.1325	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85488	SOU196-002	1	Chromium	9.84	TRUE	METAL	7404473	0.1325	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85489	SOU196-002	1	Chromium	11	TRUE	METAL	7404473	0.1325	Subsurface	4	196-014	19601SA004	SW846-6010	mg/kg	HISTORICAL	
85490	SOU196-002	1	Chromium	13.4	TRUE	METAL	7404473	0.1325	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85491	SOU196-002	1	Chromium	14.8	TRUE	METAL	7404473	0.1325	Subsurface	16	196-014	19601SA016	SW846-6010	mg/kg	HISTORICAL	
85492	SOU196-002	1	Chromium	16	TRUE	METAL	7404473	0.1325	Subsurface	8	196-014	19601SA008	SW846-6010	mg/kg	HISTORICAL	
85493	SOU196-002	1	Cobalt	0.73	TRUE	METAL	7404484	0.0847	Subsurface	10	196-014	19601SA010	SW846-6010	mg/kg	HISTORICAL	
85494	SOU196-002	1	Cobalt	2.96	TRUE	METAL	7404484	0.0847	Subsurface	12	196-014	19601SA012	SW846-6010	mg/kg	HISTORICAL	
85495	SOU196-002	1	Cobalt	3.26	TRUE	METAL	7404484	0.0847	Subsurface	6	196-014	19601SA006	SW846-6010	mg/kg	HISTORICAL	
85496	SOU196-002	1	Cobalt	3.82	TRUE	METAL	7404484	0.0847	Subsurface	14	196-014	19601SA014	SW846-6010	mg/kg	HISTORICAL	
85497	SOU196-002	1	Cobalt	4.64	TRUE	METAL	7404484	0.0847	Subsurface	2	196-014	19601SA002	SW846-6010	mg/kg	HISTORICAL	
85498	SOU196-002	1	Cobalt	4.98	TRUE	METAL	7404484	0.0847	Subsurface	16	196-014	19				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_LVL	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
85670	SOU196-002	1	Calcium	4820	TRUE	METAL	7440702	0.5097	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85671	SOU196-002	1	Calcium	5600	TRUE	METAL	7440702	0.5097	Subsurface	10	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85672	SOU196-002	1	Calcium	6290	TRUE	METAL	7440702	0.5097	Subsurface	10	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85673	SOU196-002	1	Calcium	45200	TRUE	METAL	7440702	0.5097	Subsurface	2	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85674	SOU196-002	1	Calcium	74200	TRUE	METAL	7440702	0.5097	Subsurface	6	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85675	SOU196-002	1	Chromium	3.51	TRUE	METAL	7440473	0.1325	Subsurface	4	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85676	SOU196-002	1	Chromium	11.3	TRUE	METAL	7440473	0.1325	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85677	SOU196-002	1	Chromium	12.3	TRUE	METAL	7440473	0.1325	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85678	SOU196-002	1	Chromium	12.8	TRUE	METAL	7440473	0.1325	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85679	SOU196-002	1	Chromium	15.2	TRUE	METAL	7440473	0.1325	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85680	SOU196-002	1	Chromium	15.3	TRUE	METAL	7440473	0.1325	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85681	SOU196-002	1	Chromium	15.3	TRUE	METAL	7440473	0.1325	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85682	SOU196-002	1	Chromium	17.3	TRUE	METAL	7440473	0.1325	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85683	SOU196-002	1	Chromium	19.2	TRUE	METAL	7440473	0.1325	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85684	SOU196-002	1	Chromium	22	TRUE	METAL	7440473	0.1325	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85685	SOU196-002	1	Cobalt	0.197	TRUE	METAL	7440484	0.0847	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85686	SOU196-002	1	Cobalt	2.12	TRUE	METAL	7440484	0.0847	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85687	SOU196-002	1	Cobalt	2.77	TRUE	METAL	7440484	0.0847	Subsurface	16	196-016	196015SA016	SW486-6010	mg/kg	HISTORICAL	
85688	SOU196-002	1	Cobalt	2.93	TRUE	METAL	7440484	0.0847	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85689	SOU196-002	1	Cobalt	3.28	TRUE	METAL	7440484	0.0847	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85690	SOU196-002	1	Cobalt	3.52	TRUE	METAL	7440484	0.0847	Subsurface	4	196-016	196015SD004	SW486-6010	mg/kg	HISTORICAL	
85691	SOU196-002	1	Cobalt	4.34	TRUE	METAL	7440484	0.0847	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85692	SOU196-002	1	Cobalt	4.84	TRUE	METAL	7440484	0.0847	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85693	SOU196-002	1	Cobalt	5.48	TRUE	METAL	7440484	0.0847	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85694	SOU196-002	1	Copper	3.25	TRUE	METAL	7440508	0.1067	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85695	SOU196-002	1	Copper	5.14	TRUE	METAL	7440508	0.1067	Subsurface	16	196-016	196015SA016	SW486-6010	mg/kg	HISTORICAL	
85696	SOU196-002	1	Copper	6.21	TRUE	METAL	7440508	0.1067	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85697	SOU196-002	1	Copper	6.42	TRUE	METAL	7440508	0.1067	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85698	SOU196-002	1	Copper	6.64	TRUE	METAL	7440508	0.1067	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85699	SOU196-002	1	Copper	7.55	TRUE	METAL	7440508	0.1067	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85700	SOU196-002	1	Copper	10.7	TRUE	METAL	7440508	0.1067	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85701	SOU196-002	1	Copper	12	TRUE	METAL	7440508	0.1067	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85702	SOU196-002	1	Copper	15.3	TRUE	METAL	7440508	0.1067	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85703	SOU196-002	1	Iron	1220	TRUE	METAL	7439896	0.6677	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85704	SOU196-002	1	Iron	10800	TRUE	METAL	7439896	0.6677	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85705	SOU196-002	1	Iron	10900	TRUE	METAL	7439896	0.6677	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85706	SOU196-002	1	Iron	11600	TRUE	METAL	7439896	0.6677	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85707	SOU196-002	1	Iron	12400	TRUE	METAL	7439896	0.6677	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85708	SOU196-002	1	Iron	13900	TRUE	METAL	7439896	0.6677	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85709	SOU196-002	1	Iron	15100	TRUE	METAL	7439896	0.6677	Subsurface	16	196-016	196015SA016	SW486-6010	mg/kg	HISTORICAL	
85710	SOU196-002	1	Iron	19500	TRUE	METAL	7439896	0.6677	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85711	SOU196-002	1	Iron	29600	TRUE	METAL	7439896	0.6677	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85712	SOU196-002	1	Lead	0.2401	FALSE	METAL	7439921	0.2401	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85713	SOU196-002	1	Lead	5.77	TRUE	METAL	7439921	0.2401	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85714	SOU196-002	1	Lead	7.48	TRUE	METAL	7439921	0.2401	Subsurface	16	196-016	196015SA016	SW486-6010	mg/kg	HISTORICAL	
85715	SOU196-002	1	Lead	7.9	TRUE	METAL	7439921	0.2401	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85716	SOU196-002	1	Lead	7.91	TRUE	METAL	7439921	0.2401	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85717	SOU196-002	1	Lead	8.03	TRUE	METAL	7439921	0.2401	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85718	SOU196-002	1	Lead	9.28	TRUE	METAL	7439921	0.2401	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85719	SOU196-002	1	Lead	9.44	TRUE	METAL	7439921	0.2401	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85720	SOU196-002	1	Lead	10.8	TRUE	METAL	7439921	0.2401	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85721	SOU196-002	1	Magnesium	805	TRUE	METAL	7439954	3.7451	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85722	SOU196-002	1	Magnesium	912	TRUE	METAL	7439954	3.7451	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85723	SOU196-002	1	Magnesium	917	TRUE	METAL	7439954	3.7451	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85724	SOU196-002	1	Magnesium	1170	TRUE	METAL	7439954	3.7451	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85725	SOU196-002	1	Magnesium	1230	TRUE	METAL	7439954	3.7451	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85726	SOU196-002	1	Magnesium	1760	TRUE	METAL	7439954	3.7451	Subsurface	8	196-016	196015SA008	SW486-6010	mg/kg	HISTORICAL	
85727	SOU196-002	1	Magnesium	1860	TRUE	METAL	7439954	3.7451	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85728	SOU196-002	1	Magnesium	2390	TRUE	METAL	7439954	3.7451	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85729	SOU196-002	1	Magnesium	1000	TRUE	METAL	7439954	3.7451	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85730	SOU196-002	1	Manganese	56.8	TRUE	METAL	7439965	0.03	Subsurface	2	196-016	196015SA002	SW486-6010	mg/kg	HISTORICAL	
85731	SOU196-002	1	Manganese	109	TRUE	METAL	7439965	0.03	Subsurface	16	196-016	196015SA016	SW486-6010	mg/kg	HISTORICAL	
85732	SOU196-002	1	Manganese	110	TRUE	METAL	7439965	0.03	Subsurface	12	196-016	196015SA012	SW486-6010	mg/kg	HISTORICAL	
85733	SOU196-002	1	Manganese	237	TRUE	METAL	7439965	0.03	Subsurface	14	196-016	196015SA014	SW486-6010	mg/kg	HISTORICAL	
85734	SOU196-002	1	Manganese	294	TRUE	METAL	7439965	0.03	Subsurface	6	196-016	196015SA006	SW486-6010	mg/kg	HISTORICAL	
85735	SOU196-002	1	Manganese	289	TRUE	METAL	7439965	0.03	Subsurface	4	196-016	196015SA004	SW486-6010	mg/kg	HISTORICAL	
85736	SOU196-002	1	Manganese	296	TRUE	METAL	7439965	0.03	Subsurface	10	196-016	196015SA010	SW486-6010	mg/kg	HISTORICAL	
85737	SOU196-002	1	Manganese	345	TRUE	METAL	7439965	0.03	Subsurface	4	196-016	196015SD004	SW486-			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	Q
85112	SOU196-003	2	Lead	8.4	TRUE	METAL	743991	0.2401	Subsurface	12	12	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85913	SOU196-003	2	Lead	9.78	TRUE	METAL	743991	0.2401	Subsurface	12	12	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85914	SOU196-003	2	Lead	12.6	TRUE	METAL	743991	0.2401	Subsurface	4	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85915	SOU196-003	2	Lead	17.5	TRUE	METAL	743991	0.2401	Subsurface	2	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85916	SOU196-003	2	Magnesium	1657	TRUE	METAL	743994	3.7451	Subsurface	16	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85917	SOU196-003	2	Magnesium	1160	TRUE	METAL	743994	3.7451	Subsurface	4	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85918	SOU196-003	2	Magnesium	1200	TRUE	METAL	743994	3.7451	Subsurface	14	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85919	SOU196-003	2	Magnesium	1210	TRUE	METAL	743994	3.7451	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85920	SOU196-003	2	Magnesium	1550	TRUE	METAL	743994	3.7451	Subsurface	8	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85921	SOU196-003	2	Magnesium	2500	TRUE	METAL	743994	3.7451	Subsurface	10	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85922	SOU196-003	2	Magnesium	3450	TRUE	METAL	743994	3.7451	Subsurface	6	1960-17	1960-17	196017SA006	SW486-6010	mg/kg	HISTORICAL	
85923	SOU196-003	2	Magnesium	3770	TRUE	METAL	743994	3.7451	Subsurface	2	1960-17	1960-17	196017SA002	SW486-6010	mg/kg	HISTORICAL	
85924	SOU196-003	2	Manganese	114	TRUE	METAL	743995	0.03	Subsurface	16	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85925	SOU196-003	2	Manganese	290	TRUE	METAL	743995	0.03	Subsurface	14	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85926	SOU196-003	2	Manganese	290	TRUE	METAL	743995	0.03	Subsurface	6	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85927	SOU196-003	2	Manganese	334	TRUE	METAL	743995	0.03	Subsurface	4	1960-17	1960-17	196017SA004	SW486-6010	mg/kg	HISTORICAL	
85928	SOU196-003	2	Manganese	353	TRUE	METAL	743995	0.03	Subsurface	10	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85929	SOU196-003	2	Manganese	403	TRUE	METAL	743995	0.03	Subsurface	2	1960-17	1960-17	196017SA002	SW486-6010	mg/kg	HISTORICAL	
85930	SOU196-003	2	Manganese	615	TRUE	METAL	743995	0.03	Subsurface	14	1960-17	1960-17	196017SA014	SW486-6010	mg/kg	HISTORICAL	
85931	SOU196-003	2	Manganese	659	TRUE	METAL	743995	0.03	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85932	SOU196-003	2	Mercury	0.0124	TRUE	METAL	743997	0.0078	Subsurface	4	1960-17	1960-17	196017SA004	SW486-7471	mg/kg	HISTORICAL	
85933	SOU196-003	2	Mercury	0.0169	TRUE	METAL	743997	0.0078	Subsurface	16	1960-17	1960-17	196017SA016	SW486-7471	mg/kg	HISTORICAL	
85934	SOU196-003	2	Mercury	0.0179	TRUE	METAL	743997	0.0078	Subsurface	14	1960-17	1960-17	196017SA014	SW486-7471	mg/kg	HISTORICAL	
85935	SOU196-003	2	Mercury	0.0204	TRUE	METAL	743997	0.0078	Subsurface	8	1960-17	1960-17	196017SA008	SW486-7471	mg/kg	HISTORICAL	
85936	SOU196-003	2	Mercury	0.027	TRUE	METAL	743997	0.0078	Subsurface	6	1960-17	1960-17	196017SA006	SW486-7471	mg/kg	HISTORICAL	
85937	SOU196-003	2	Mercury	0.0296	TRUE	METAL	743997	0.0078	Subsurface	12	1960-17	1960-17	196017SA012	SW486-7471	mg/kg	HISTORICAL	
85938	SOU196-003	2	Mercury	0.0382	TRUE	METAL	743997	0.0078	Subsurface	2	1960-17	1960-17	196017SA002	SW486-7471	mg/kg	HISTORICAL	
85939	SOU196-003	2	Nickel	0.0467	TRUE	METAL	744000	0.1277	Subsurface	10	1960-17	1960-17	196017SA010	SW486-6010	mg/kg	HISTORICAL	
85940	SOU196-003	2	Nickel	0.366	TRUE	METAL	744000	0.1277	Subsurface	16	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85941	SOU196-003	2	Nickel	8.32	TRUE	METAL	744000	0.1277	Subsurface	14	1960-17	1960-17	196017SA014	SW486-6010	mg/kg	HISTORICAL	
85942	SOU196-003	2	Nickel	9.82	TRUE	METAL	744000	0.1277	Subsurface	4	1960-17	1960-17	196017SA004	SW486-6010	mg/kg	HISTORICAL	
85943	SOU196-003	2	Nickel	12.2	TRUE	METAL	744000	0.1277	Subsurface	8	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85944	SOU196-003	2	Nickel	14	TRUE	METAL	744000	0.1277	Subsurface	10	1960-17	1960-17	196017SA010	SW486-6010	mg/kg	HISTORICAL	
85945	SOU196-003	2	Nickel	14.1	TRUE	METAL	744000	0.1277	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85946	SOU196-003	2	Nickel	21.8	TRUE	METAL	744000	0.1277	Subsurface	6	1960-17	1960-17	196017SA006	SW486-6010	mg/kg	HISTORICAL	
85947	SOU196-003	2	Nickel	80.1	TRUE	METAL	744000	0.1277	Subsurface	2	1960-17	1960-17	196017SA002	SW486-6010	mg/kg	HISTORICAL	
85948	SOU196-003	2	Selenium	0.0891	FALSE	METAL	778249	0.0891	Subsurface	12	1960-17	1960-17	196017SA012	SW486-7740	mg/kg	HISTORICAL	
85949	SOU196-003	2	Selenium	0.0891	FALSE	METAL	778249	0.0891	Subsurface	14	1960-17	1960-17	196017SA014	SW486-7740	mg/kg	HISTORICAL	
85950	SOU196-003	2	Selenium	0.0891	FALSE	METAL	778249	0.0891	Subsurface	16	1960-17	1960-17	196017SA016	SW486-7740	mg/kg	HISTORICAL	
85951	SOU196-003	2	Selenium	0.0891	FALSE	METAL	778249	0.0891	Subsurface	10	1960-17	1960-17	196017SA010	SW486-7740	mg/kg	HISTORICAL	
85952	SOU196-003	2	Selenium	0.123	TRUE	METAL	778249	0.0891	Subsurface	8	1960-17	1960-17	196017SA008	SW486-7740	mg/kg	HISTORICAL	
85953	SOU196-003	2	Selenium	0.142	TRUE	METAL	778249	0.0891	Subsurface	10	1960-17	1960-17	196017SA010	SW486-7740	mg/kg	HISTORICAL	
85954	SOU196-003	2	Selenium	0.242	TRUE	METAL	778249	0.0891	Subsurface	4	1960-17	1960-17	196017SA004	SW486-7740	mg/kg	HISTORICAL	
85955	SOU196-003	2	Selenium	0.302	TRUE	METAL	778249	0.0891	Subsurface	2	1960-17	1960-17	196017SA002	SW486-7740	mg/kg	HISTORICAL	
85956	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	8	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85957	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	10	1960-17	1960-17	196017SA010	SW486-6010	mg/kg	HISTORICAL	
85958	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85959	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	16	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85960	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	4	1960-17	1960-17	196017SA004	SW486-6010	mg/kg	HISTORICAL	
85961	SOU196-003	2	Silver	0.1799	FALSE	METAL	744022	0.1799	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85962	SOU196-003	2	Silver	0.316	TRUE	METAL	744022	0.1799	Subsurface	2	1960-17	1960-17	196017SA002	SW486-6010	mg/kg	HISTORICAL	
85963	SOU196-003	2	Silver	0.711	TRUE	METAL	744022	0.1799	Subsurface	14	1960-17	1960-17	196017SA014	SW486-6010	mg/kg	HISTORICAL	
85964	SOU196-003	2	Sodium	88.8	TRUE	METAL	744025	2.7264	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85965	SOU196-003	2	Sodium	101	TRUE	METAL	744025	2.7264	Subsurface	8	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85966	SOU196-003	2	Sodium	108	TRUE	METAL	744025	2.7264	Subsurface	4	1960-17	1960-17	196017SA004	SW486-6010	mg/kg	HISTORICAL	
85967	SOU196-003	2	Sodium	110	TRUE	METAL	744025	2.7264	Subsurface	16	1960-17	1960-17	196017SA016	SW486-6010	mg/kg	HISTORICAL	
85968	SOU196-003	2	Sodium	286	TRUE	METAL	744025	2.7264	Subsurface	14	1960-17	1960-17	196017SA014	SW486-6010	mg/kg	HISTORICAL	
85969	SOU196-003	2	Sodium	310	TRUE	METAL	744025	2.7264	Subsurface	10	1960-17	1960-17	196017SA010	SW486-6010	mg/kg	HISTORICAL	
85970	SOU196-003	2	Sodium	338	TRUE	METAL	744025	2.7264	Subsurface	6	1960-17	1960-17	196017SA006	SW486-6010	mg/kg	HISTORICAL	
85971	SOU196-003	2	Sodium	418	TRUE	METAL	744025	2.7264	Subsurface	2	1960-17	1960-17	196017SA002	SW486-6010	mg/kg	HISTORICAL	
85972	SOU196-003	2	Thallium	0.534	FALSE	METAL	744028	0.534	Subsurface	8	1960-17	1960-17	196017SA008	SW486-6010	mg/kg	HISTORICAL	
85973	SOU196-003	2	Thallium	0.534	FALSE	METAL	744028	0.534	Subsurface	10	1960-17	1960-17	196017SA010	SW486-6010	mg/kg	HISTORICAL	
85974	SOU196-003	2	Thallium	0.534	FALSE	METAL	744028	0.534	Subsurface	12	1960-17	1960-17	196017SA012	SW486-6010	mg/kg	HISTORICAL	
85975	SOU196-003	2	Thallium	0.534													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
86154	SOU196-003	2	Acenaphthylene	0.17	FALSE	SVDA	83320		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86155	SOU196-003	2	Acenaphthylene	0.17	FALSE	SVDA	20868		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86156	SOU196-003	2	Anthracene	0.17	FALSE	SVDA	120127		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86157	SOU196-003	2	Anthracene	0.16	FALSE	SVDA	66563		0.16	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86158	SOU196-003	2	Benzo(a)pyrene	0.17	FALSE	SVDA	50328		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86159	SOU196-003	2	Benzo(b)fluoranthene	0.17	FALSE	SVDA	205992		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86160	SOU196-003	2	Benzo(g)perylene	0.17	FALSE	SVDA	193242		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86161	SOU196-003	2	Benzo(k)fluoranthene	0.17	FALSE	SVDA	207089		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86162	SOU196-003	2	Chrysene	0.17	FALSE	SVDA	218019		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86163	SOU196-003	2	Dibenz(a,h)anthracene	0.17	FALSE	SVDA	53703		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86164	SOU196-003	2	Fluoranthene	0.17	FALSE	SVDA	209440		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86165	SOU196-003	2	Fluorene	0.17	FALSE	SVDA	86737		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86166	SOU196-003	2	Indeno(1,2,3-cd)pyrene	0.17	FALSE	SVDA	193395		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86167	SOU196-003	2	Naphthalene	0.17	FALSE	SVDA	91203		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86168	SOU196-003	2	Phenanthrene	0.17	FALSE	SVDA	85018		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86169	SOU196-003	2	Pyrene	0.17	FALSE	SVDA	129000		0.17	Surface	U575-W5WALL	WC02-291	U575-W5WALL	mg/kg	U	HISTORICAL
86170	SOU196-003	2	Aluminum	8620	TRUE	METAL	7429055		27	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86171	SOU196-003	2	Antimony	12.2	TRUE	METAL	7440360		18.4	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86172	SOU196-003	2	Arsenic	11.5	FALSE	METAL	7440382		17.4	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86173	SOU196-003	2	Barium	84.2	TRUE	METAL	7440393		1.41	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86174	SOU196-003	2	Cadmium	4.09	TRUE	METAL	7440439		2.21	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86175	SOU196-003	2	Chromium	22.6	TRUE	METAL	7440473		3.52	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86176	SOU196-003	2	Lead	35.6	TRUE	METAL	7439921		18.3	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86177	SOU196-003	2	Magnesium	3870	TRUE	METAL	7439954		40.2	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86178	SOU196-003	2	Mercury	0.025	FALSE	METAL	7439976		0.025	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86179	SOU196-003	2	Nickel	16.4	TRUE	METAL	7440020		4.8	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86180	SOU196-003	2	Selenium	23.7	FALSE	METAL	7429242		36.7	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86181	SOU196-003	2	Silver	2.97	FALSE	METAL	7440224		1.7	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86182	SOU196-003	2	Zinc	260	TRUE	METAL	7440666		1.7	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	B	HISTORICAL
86183	SOU196-003	2	Acenaphthene	0.81	TRUE	SVDA	83329		0.81	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86184	SOU196-003	2	Acenaphthylene	0.43	TRUE	SVDA	20868		0.43	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86185	SOU196-003	2	Anthracene	0.85	TRUE	SVDA	120127		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86186	SOU196-003	2	Benzo(a)anthracene	2.4	TRUE	SVDA	56563		2.4	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86187	SOU196-003	2	Benzo(a)pyrene	2.5	TRUE	SVDA	50328		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86188	SOU196-003	2	Benzo(b)fluoranthene	3.6	TRUE	SVDA	205992		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86189	SOU196-003	2	Benzo(g)perylene	1.1	TRUE	SVDA	193242		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86190	SOU196-003	2	Benzo(k)fluoranthene	1.3	TRUE	SVDA	207089		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86191	SOU196-003	2	Chrysene	2.6	TRUE	SVDA	218019		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86192	SOU196-003	2	Dibenz(a,h)anthracene	0.21	TRUE	SVDA	53703		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86193	SOU196-003	2	Fluoranthene	7.8	TRUE	SVDA	209440		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86194	SOU196-003	2	Fluorene	1.2	TRUE	SVDA	86737		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86195	SOU196-003	2	Indeno(1,2,3-cd)pyrene	1.3	TRUE	SVDA	193395		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86196	SOU196-003	2	Naphthalene	1.1	TRUE	SVDA	91203		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86197	SOU196-003	2	Phenanthrene	6.8	TRUE	SVDA	85018		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86198	SOU196-003	2	Pyrene	5	TRUE	SVDA	129000		0.17	Subsurface	4 U575-W5WALL	WC02-269	4 U575-W5WALL	mg/kg	U	HISTORICAL
86200	SOU196-003	2	Total PAH	1.3	FALSE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86201	SOU196-003	2	Total PAH	9.0385	TRUE	SVDA	13048292		Subsurface	5139-002	130025A005	Calculated	mg/kg	U	HISTORICAL	
86202	SOU196-003	2	Total PAH	0.26	FALSE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86203	SOU196-003	2	Total PAH	0.13	FALSE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86204	SOU196-003	2	Total PAH	0.13	FALSE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86205	SOU196-003	2	Total PAH	0.13	FALSE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86206	SOU196-003	2	Total PAH	1.7683	TRUE	SVDA	13048292		Subsurface	5139-004	130025A005	Calculated	mg/kg	U	HISTORICAL	
86207	SOU196-003	2	Total PAH	0.13	FALSE	SVDA	13048292		Subsurface	5139-009	130025A005	Calculated	mg/kg	U	HISTORICAL	
86208	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-02	15-PA3I-008	Calculated	mg/kg	U	HISTORICAL	
86209	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-02	15-PA3I-009	Calculated	mg/kg	U	HISTORICAL	
86210	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-04	15-PA3I-010	Calculated	mg/kg	U	HISTORICAL	
86211	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-05	15-PA3I-011	Calculated	mg/kg	U	HISTORICAL	
86212	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-05	15-PA3I-012	Calculated	mg/kg	U	HISTORICAL	
86213	SOU196-003	2	Total PAH	0.48	FALSE	SVDA	13048292		Surface	1139-06	15-PA3I-013	Calculated	mg/kg	U	HISTORICAL	
86214	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-06	15-PA3I-013	Calculated	mg/kg	U	HISTORICAL	
86215	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-07	15-PA3I-014	Calculated	mg/kg	U	HISTORICAL	
86216	SOU196-003	2	Total PAH	0.496	FALSE	SVDA	13048292		Surface	1139-04	15-PA3I-015	Calculated	mg/kg	U	HISTORICAL	
86217	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-06	15-PA3I-017	Calculated	mg/kg	U	HISTORICAL	
86218	SOU196-003	2	Total PAH	0.488	FALSE	SVDA	13048292		Surface	1139-06	15-PA3I-017	Calculated	mg/kg	U	HISTORICAL	
86219	SOU196-003	2	Total PAH	5	FALSE	SVDA	13048292		Surface	1139-04	15-PA3I-018	Calculated	mg/kg	U	HISTORICAL	
86220	SOU196-003	2	Total PAH	3.4558	TRUE	SVDA	13048292		Subsurface	4 U575-W5WALL	WC02-269	Calculated	mg/kg	U	HISTORICAL	
86221	SOU196-003	2	Total PAH	0.15	FALSE	SVDA	13048292		Subsurface	4 U575-W5WALL	WC02-270	Calculated	mg/kg	U	HISTORICAL	
86222	SOU196-003	2	Total PAH	0.29268	TRUE	SVDA	13048292		Subsurface	4 U575-W5WALL	WC02-271	Calculated	mg/kg	U	HISTORICAL	
86223	SOU196-003	2	Total PAH	0.15	FALSE	SVDA	13048292		Subsurface	4 U575-BOTTOM	WC02-272	Calculated	mg/kg	U	HISTORICAL	
86224	SOU196-003	2	Total PAH	4.4596	TRUE	SVDA	13048292		Subsurface	4 U575-BOTTOM	WC02-272	Calculated	mg/kg	U	HISTORICAL	
86225	SOU196-003	2	Total PAH	0.15	FALSE	SVDA	13048292		Surface	4 U575-BOTTOM	WC02-291	Calculated	mg/kg	U	HISTORICAL	
86226	SOU196-003	2	Total PAH	0.15	FALSE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
86396	SOU196-001	9	Lead	0.93	TRUE	METAL	743991		0.0385	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86397	SOU196-001	1	Mercury	0.0208	TRUE	METAL	743976		0.0385	Subsurface	4	SOU196-001	SOU19601SA004	SW846-7471A	mg/kg	OREIS_LAB
86398	SOU196-001	1	Selenium	0.94	TRUE	METAL	778242		0.56	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86399	SOU196-001	1	Mercury	0.78	TRUE	METAL	744011		0.1	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86400	SOU196-001	1	1,4-Dichlorobenzene	0.38	FALSE	SVDA	106467		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86401	SOU196-001	1	2,4-Dinitrobenzene	0.38	FALSE	SVDA	121142		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86402	SOU196-001	1	4-Chlorobenzonitrile	0.38	FALSE	SVDA	106467		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86403	SOU196-001	1	Anthracene	0.38	FALSE	SVDA	120127		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86404	SOU196-001	1	Bis(2-chloroethoxy)methane	0.38	FALSE	SVDA	111911		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86405	SOU196-001	1	Bis(2-ethylhexyl)phthalate	0.38	FALSE	SVDA	117817		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86406	SOU196-001	1	Phenanthrene	0.38	FALSE	SVDA	880218		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86407	SOU196-001	1	Neptunium-237	0.0042	TRUE	RAADS	13994202		0.011	Subsurface	4	SOU196-001	SOU19601SA004	DOE A-01-R MOD	pcir/g	OREIS_LAB
86408	SOU196-001	1	Aluminum	6620	TRUE	METAL	742905		5.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86409	SOU196-001	1	Neodym	0.48	TRUE	METAL	740417		0.12	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86410	SOU196-001	1	Iron	11700	TRUE	METAL	7439896		5.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86411	SOU196-001	1	1,2-Dichlorobenzene	0.38	FALSE	SVDA	95501		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86412	SOU196-001	1	2,4,6-Trichlorobenzene	0.38	FALSE	SVDA	106954		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86413	SOU196-001	1	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	88062		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86414	SOU196-001	1	2,4-Dinitrophenol	1.8	FALSE	SVDA	91285		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86415	SOU196-001	1	2-Methylsulfathiazole	0.38	FALSE	SVDA	95487		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86416	SOU196-001	1	2-Nitrophenol	0.38	FALSE	SVDA	88755		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86417	SOU196-001	1	4-Bromophenyl phenyl ether	0.38	FALSE	SVDA	101553		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86418	SOU196-001	1	Thorium-232	1.65	TRUE	RAADS	N2608		0.088	Subsurface	4	SOU196-001	SOU19601SA004	DOE A-01-R MOD	pcir/g	OREIS_LAB
86419	SOU196-001	1	PCB-1249	0.038	FALSE	PPDB	12872298		0.038	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8082	mg/kg	OREIS_LAB
86420	SOU196-001	1	Arsenic	5.1	TRUE	METAL	7440382		1.2	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86421	SOU196-001	1	Barium	89.7	TRUE	METAL	7440393		2.3	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86422	SOU196-001	1	Chromium	9.1	TRUE	METAL	7440473		1.2	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86423	SOU196-001	1	Manganese	469	TRUE	METAL	7439965		0.23	Subsurface	4	SOU196-001	SOU19601SA004	SW846-6020	mg/kg	OREIS_LAB
86424	SOU196-001	1	1,3-Dichlorobenzene	0.38	FALSE	SVDA	541751		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86425	SOU196-001	1	2,4-Dimethylphenol	0.38	FALSE	SVDA	105679		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86426	SOU196-001	1	3,3-Dichlorobenzidine	1.8	FALSE	SVDA	91941		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86427	SOU196-001	1	3-Nitrobenzamide	1.8	FALSE	SVDA	96092		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86428	SOU196-001	1	Acenaphthene	0.38	FALSE	SVDA	91329		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86429	SOU196-001	1	Benz[a]anthracene	0.38	FALSE	SVDA	56553		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86430	SOU196-001	1	Butyl benzyl phthalate	0.38	FALSE	SVDA	85887		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86431	SOU196-001	1	Diethyl phthalate	0.38	FALSE	SVDA	84862		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86432	SOU196-001	1	p,p'-DDE	0.78	FALSE	SVDA	P2		0.78	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86433	SOU196-001	1	Naphthalene	0.38	FALSE	SVDA	91203		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86434	SOU196-001	1	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86435	SOU196-001	1	2-Methylimidazole	0.38	FALSE	SVDA	95487		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86436	SOU196-001	1	Pyridine	0.78	FALSE	SVDA	110861		0.78	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86437	SOU196-001	1	Uranium-235/238	0.024	TRUE	RAADS	N1047		0.018	Subsurface	4	SOU196-001	SOU19601SA004	DOE A-01-R MOD	pcir/g	OREIS_LAB
86438	SOU196-001	1	1,2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86439	SOU196-001	1	4-Nitrophenol	1.8	FALSE	SVDA	100027		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86440	SOU196-001	1	Benzofluoranthene	0.38	FALSE	SVDA	207089		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86441	SOU196-001	1	Benzo[e]fluoranthene	1.8	FALSE	SVDA	65863		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86442	SOU196-001	1	Chrysene	0.38	FALSE	SVDA	218019		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86443	SOU196-001	1	Dibenzofuran	0.38	FALSE	SVDA	132649		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86444	SOU196-001	1	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86445	SOU196-001	1	Dibenzophthalate	0.38	FALSE	SVDA	117840		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86446	SOU196-001	1	Fluoranthene	0.38	FALSE	SVDA	206440		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86447	SOU196-001	1	Fluorene	0.38	FALSE	SVDA	86737		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86448	SOU196-001	1	Hexachlorobutadiene	0.38	FALSE	SVDA	87865		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86449	SOU196-001	1	Hexachlorocyclopentadiene	1.8	FALSE	SVDA	77474		1.8	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86450	SOU196-001	1	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	193395		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86451	SOU196-001	1	Pyrene	0.38	FALSE	SVDA	129000		0.38	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8270C	mg/kg	OREIS_LAB
86452	SOU196-001	1	Cesium-137	-0.005	TRUE	RAADS	10045973		0.13	Subsurface	4	SOU196-001	SOU19601SA004	EPA-901.1M	pcir/g	OREIS_LAB
86453	SOU196-001	1	Technetium-99	0.62	TRUE	RAADS	14133767		0.47	Subsurface	4	SOU196-001	SOU19601SA004	DOE TC-02-R MOD	pcir/g	OREIS_LAB
86454	SOU196-001	1	Uranium	2.08	TRUE	METAL	7440811		0.65	Subsurface	4	SOU196-001	SOU19601SA004	DOE A-01-R MOD	mg/kg	OREIS_LAB
86455	SOU196-001	1	PCB Total	0.35	FALSE	PPDB	12871792		0.35	Subsurface	4	SOU196-001	SOU19601SA004	SW846-8082	mg/kg	OREIS_LAB
86456	SOU196-RAD	2	Thorium-230	0.99	TRUE	RAADS	14268637		0.02	Surface	1	SOU196-RAD	SOU196RADSA001	DOE A-01-R MOD	pcir/g	OREIS_LAB
86457	SOU196-RAD	2	Thorium-232	0.141	TRUE	RAADS	14274829		0.043	Surface	1	SOU196-RAD	SOU196RADSA001	DOE A-01-R MOD	pcir/g	OREIS_LAB
86458	SOU196-RAD	2	Uranium-234	1.72	TRUE	RAADS	1396295		0.01	Surface	1	SOU196-RAD	SOU196RADSA001	DOE A-01-R MOD	pcir/g	OREIS_LAB
86459	SOU196-RAD	2	Cesium-137	0.038	TRUE	RAADS	10045973		0.15	Surface	1	SOU196-RAD	SOU196RADSA001	EPA-901.1M	pcir/g	OREIS_LAB
86460	SOU196-RAD	2	Technetium-99	0.58	TRUE	RAADS	14133767		0.45	Surface	1	SOU196-RAD	SOU196RADSA001	DOE TC-02-R MOD	pcir/g	OREIS_LAB
86461	SOU196-RAD	2	Plutonium-238	0.034	TRUE	RAADS	13981163		0.034	Surface	1	SOU196-RAD	SOU196RADSA001	DOE A-01-R MOD	pcir/g	OREIS_LAB
86462	SOU196-RAD	2	Plutonium-239/240	0.017	TRUE	RAADS	N760		0.023							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
8638	200	SOU200-013	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-013	SOU200013SA001	XRF	mg/kg	U	OREIS_FLD
8639	200	SOU200-013	1	Manganese	161.74	TRUE	METAL	743985	85	Subsurface	1	SOU200-013	SOU200013SA001	XRF	mg/kg	U	OREIS_FLD
8640	200	SOU200-013	1	Chromium	85	FALSE	METAL	743982	85	Subsurface	1	SOU200-013	SOU200013SA001	XRF	mg/kg	U	OREIS_FLD
8641	200	SOU200-001	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8642	200	SOU200-001	1	Zinc	30.62	TRUE	METAL	744066	25	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8643	200	SOU200-001	1	Lead	6.85	TRUE	METAL	743982	11	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8644	200	SOU200-001	1	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8645	200	SOU200-001	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8646	200	SOU200-001	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8647	200	SOU200-001	1	Arsenic	5.38	TRUE	METAL	7440382	11	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8648	200	SOU200-001	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8649	200	SOU200-001	1	Manganese	615.33	TRUE	METAL	743985	85	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8650	200	SOU200-001	1	Chromium	88.08	TRUE	METAL	7440473	85	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8651	200	SOU200-001	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8652	200	SOU200-001	1	Iron	10062.29	TRUE	METAL	743986	100	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8653	200	SOU200-001	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU200-001	SOU200001SA004	XRF	mg/kg	U	OREIS_FLD
8654	200	SOU200-002	1	Arsenic	7.42	TRUE	METAL	7440382	11	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8655	200	SOU200-002	1	Chromium	57.59	TRUE	METAL	7440473	85	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8656	200	SOU200-002	1	Manganese	139.38	TRUE	METAL	743985	85	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8657	200	SOU200-002	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8658	200	SOU200-002	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8659	200	SOU200-002	1	Iron	1645.26	TRUE	METAL	743986	100	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8660	200	SOU200-002	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8661	200	SOU200-002	1	Lead	13	FALSE	METAL	743982	13	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8662	200	SOU200-002	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8663	200	SOU200-002	1	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8664	200	SOU200-002	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8665	200	SOU200-002	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8666	200	SOU200-002	1	Zinc	51.87	TRUE	METAL	744066	25	Subsurface	1	SOU200-002	SOU200002SA004	XRF	mg/kg	U	OREIS_FLD
8667	200	SOU200-003	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8668	200	SOU200-003	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8669	200	SOU200-003	1	Chromium	40.16	TRUE	METAL	7440473	85	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8670	200	SOU200-003	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8671	200	SOU200-003	1	Lead	10.88	TRUE	METAL	743982	13	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8672	200	SOU200-003	1	Manganese	112.2	TRUE	METAL	743985	85	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8673	200	SOU200-003	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8674	200	SOU200-003	1	Iron	7802.18	TRUE	METAL	743986	100	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8675	200	SOU200-003	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8676	200	SOU200-003	1	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8677	200	SOU200-003	1	Zinc	22.56	TRUE	METAL	744066	25	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8678	200	SOU200-003	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU200-003	SOU200003SA004	XRF	mg/kg	U	OREIS_FLD
8679	200	SOU200-004	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8680	200	SOU200-004	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8681	200	SOU200-004	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8682	200	SOU200-004	1	Lead	11.6	TRUE	METAL	743982	13	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8683	200	SOU200-004	1	Zinc	23.84	TRUE	METAL	744066	25	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8684	200	SOU200-004	1	Iron	11538.79	TRUE	METAL	743986	100	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8685	200	SOU200-004	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8686	200	SOU200-004	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8687	200	SOU200-004	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8688	200	SOU200-004	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8689	200	SOU200-004	1	Manganese	195.23	TRUE	METAL	743985	85	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8690	200	SOU200-004	1	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8691	200	SOU200-004	1	Silver	10	FALSE	METAL	744024	10	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8692	200	SOU200-004	1	Chromium	33.29	TRUE	METAL	7440473	85	Subsurface	1	SOU200-004	SOU200004SA004	XRF	mg/kg	U	OREIS_FLD
8693	200	SOU200-005	1	Manganese	349.14	TRUE	METAL	743985	85	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8694	200	SOU200-005	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8695	200	SOU200-005	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8696	200	SOU200-005	1	Arsenic	5.92	TRUE	METAL	7440382	11	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8697	200	SOU200-005	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8698	200	SOU200-005	1	Lead	10.23	TRUE	METAL	743982	13	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8699	200	SOU200-005	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8700	200	SOU200-005	1	Iron	9517.41	TRUE	METAL	743986	100	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8701	200	SOU200-005	1	Selenium	20	FALSE	METAL	778492	20	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8702	200	SOU200-005	1	Uranium	20	FALSE	METAL	744011	20	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8703	200	SOU200-005	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8704	200	SOU200-005	1	Zinc	22.24	TRUE	METAL	744066	25	Subsurface	1	SOU200-005	SOU200005SA004	XRF	mg/kg	U	OREIS_FLD
8705	200	SOU200-005	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	1	SOU200-005	SOU200005SA004	X			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
86880	SOU200-05A	1	Mercury	42.81	TRUE	METAL	7440473	29	Subsurface	4	SOU200-05A	SOU200005ASA004	XRF	mg/kg	U	OREIS_FLD
86881	SOU200-05A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-05A	SOU200005ASA004	XRF	mg/kg	U	OREIS_FLD
86882	SOU200-05A	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU200-05A	SOU200005ASA004	XRF	mg/kg	U	OREIS_FLD
86883	SOU200-05A	1	Zinc	34.46	TRUE	METAL	7440666	25	Subsurface	4	SOU200-05A	SOU200005ASA004	XRF	mg/kg	U	OREIS_FLD
86884	SOU200-05B	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86885	SOU200-05B	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86886	SOU200-05B	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86887	SOU200-05B	1	Lead	12.41	TRUE	METAL	7439921	13	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86888	SOU200-05B	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86889	SOU200-05B	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86890	SOU200-05B	1	Zinc	36.03	TRUE	METAL	7440666	25	Subsurface	1	SOU200-05B	SOU200005BSA001	XRF	mg/kg	U	OREIS_FLD
86891	SOU200-05B	1	Manganese	327.85	TRUE	METAL	7439965	85	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86892	SOU200-05B	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86893	SOU200-05B	1	Iron	8713.39	TRUE	METAL	7439987	100	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86894	SOU200-05B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86895	SOU200-05B	1	Lead	8.56	TRUE	METAL	7439921	13	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86896	SOU200-05B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86897	SOU200-05B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86898	SOU200-05B	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86899	SOU200-05B	1	Molybdenum	17.99	TRUE	METAL	7440666	25	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86900	SOU200-05B	1	Zinc	15	FALSE	METAL	7439987	15	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86901	SOU200-05B	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86902	SOU200-05B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86903	SOU200-05B	1	Zinc	10	FALSE	METAL	7440224	10	Subsurface	4	SOU200-05B	SOU200005BSA004	XRF	mg/kg	U	OREIS_FLD
86904	SOU200-06A	1	Iron	14594.77	TRUE	METAL	7439986	100	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86905	SOU200-06A	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86906	SOU200-06A	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86907	SOU200-06A	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86908	SOU200-06A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86909	SOU200-06A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86910	SOU200-06A	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86911	SOU200-06A	1	Chromium	32.67	TRUE	METAL	7440473	85	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86912	SOU200-06A	1	Lead	18.34	TRUE	METAL	7439921	13	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86913	SOU200-06A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86914	SOU200-06A	1	Zinc	42.35	TRUE	METAL	7440666	25	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86915	SOU200-06A	1	Manganese	284.11	TRUE	METAL	7439965	85	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86916	SOU200-06A	1	Arsenic	65	FALSE	METAL	7440020	65	Surface	1	SOU200-06A	SOU200006ASA001	XRF	mg/kg	U	OREIS_FLD
86917	SOU200-06A	1	Selenium	6.42	TRUE	METAL	7440382	11	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86918	SOU200-06A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86919	SOU200-06A	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86920	SOU200-06A	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86921	SOU200-06A	1	Iron	11431.39	TRUE	METAL	7439986	100	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86922	SOU200-06A	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86923	SOU200-06A	1	Lead	13.11	TRUE	METAL	7439921	13	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86924	SOU200-06A	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86925	SOU200-06A	1	Zinc	24.85	TRUE	METAL	7440666	25	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86926	SOU200-06A	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86927	SOU200-06A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86928	SOU200-06A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86929	SOU200-06A	1	Manganese	427.61	TRUE	METAL	7439965	85	Subsurface	4	SOU200-06A	SOU200006ASA004	XRF	mg/kg	U	OREIS_FLD
86930	SOU200-07A	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86931	SOU200-07A	1	Nickel	151.22	TRUE	METAL	7440020	65	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86932	SOU200-07A	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86933	SOU200-07A	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86934	SOU200-07A	1	Zinc	41.3	TRUE	METAL	7440666	25	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86935	SOU200-07A	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86936	SOU200-07A	1	Iron	11139.72	TRUE	METAL	7439986	100	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86937	SOU200-07A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86938	SOU200-07A	1	Lead	15.68	TRUE	METAL	7439921	13	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86939	SOU200-07A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86940	SOU200-07A	1	Copper	29.59	TRUE	METAL	7440508	35	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86941	SOU200-07A	1	Manganese	438.53	TRUE	METAL	7439965	85	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86942	SOU200-07A	1	Silver	20	FALSE	METAL	7440224	20	Surface	1	SOU200-07A	SOU200007ASA001	XRF	mg/kg	U	OREIS_FLD
86943	SOU200-07A	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86944	SOU200-07A	1	Zinc	15.65	TRUE	METAL	7440666	25	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86945	SOU200-07A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86946	SOU200-07A	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86947	SOU200-07A	1	Iron	8552.14	TRUE	METAL	7439986	100	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86948	SOU200-07A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86949	SOU200-07A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	OREIS_FLD
86950	SOU200-07A	1	Nickel	59.94	TRUE	METAL	7440020	65	Subsurface	4	SOU200-07A	SOU200007ASA004	XRF	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
87122	200	SOU200-01C	1	Nickel	90.57	TRUE	METAL	744020	65	Subsurface	4	SOU200-01C	SOU20001CSA004	XRF	mg/kg	OREIS_FLD
87123	200	SOU200-01C	1	Nickel	90.57	TRUE	METAL	744020	65	Subsurface	4	SOU200-01C	SOU20001CSA004	XRF	mg/kg	OREIS_FLD
87124	200	SOU200-01C	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-01C	SOU20001CSA004	XRF	mg/kg	OREIS_FLD
87125	200	SOU200-01C	1	Uranium	11	FALSE	METAL	7440611	11	Subsurface	4	SOU200-01C	SOU20001CSA004	XRF	mg/kg	OREIS_FLD
87126	200	SOU200-004B	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87127	200	SOU200-004B	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87128	200	SOU200-004B	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87129	200	SOU200-004B	1	Lead	13.95	TRUE	METAL	7439921	13	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87130	200	SOU200-004B	1	Manganese	666	TRUE	METAL	7439965	85	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87131	200	SOU200-004B	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87132	200	SOU200-004B	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87133	200	SOU200-004B	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87134	200	SOU200-004B	1	Iron	10842.36	TRUE	METAL	7439986	100	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87135	200	SOU200-004B	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87136	200	SOU200-004B	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87137	200	SOU200-004B	1	Zinc	19.86	TRUE	METAL	7440666	25	Subsurface	4	SOU200-004B	SOU200004BSA004	XRF	mg/kg	OREIS_FLD
87138	200	SOU200-01D	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87139	200	SOU200-01D	1	Uranium	8.28	TRUE	METAL	7440611	20	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87140	200	SOU200-01D	1	Iron	12273	TRUE	METAL	7439986	100	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87141	200	SOU200-01D	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87142	200	SOU200-01D	1	Lead	17.54	TRUE	METAL	7439921	13	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87143	200	SOU200-01D	1	Manganese	322.2	TRUE	METAL	7439965	85	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87144	200	SOU200-01D	1	Arsenic	9.9	TRUE	METAL	7440382	11	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87145	200	SOU200-01D	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87146	200	SOU200-01D	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87147	200	SOU200-01D	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87148	200	SOU200-01D	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87149	200	SOU200-01D	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87150	200	SOU200-01D	1	Zinc	57.41	TRUE	METAL	7440666	25	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87151	200	SOU200-01D	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87152	200	SOU200-01D	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87153	200	SOU200-01D	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87154	200	SOU200-01D	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87155	200	SOU200-01D	1	Manganese	257.26	TRUE	METAL	7439965	85	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87156	200	SOU200-01D	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87157	200	SOU200-01D	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87158	200	SOU200-01D	1	Copper	22.47	TRUE	METAL	7440508	35	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87159	200	SOU200-01D	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87160	200	SOU200-01D	1	Lead	21.36	TRUE	METAL	7439921	13	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87161	200	SOU200-01D	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87162	200	SOU200-01D	1	Zinc	56.19	TRUE	METAL	7440666	25	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87163	200	SOU200-01D	1	Iron	12757.54	TRUE	METAL	7439986	100	Surface	1	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87164	200	SOU200-01D	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87165	200	SOU200-01D	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87166	200	SOU200-01D	1	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87167	200	SOU200-01D	1	Arsenic	10.2	FALSE	METAL	7440382	11	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87168	200	SOU200-01D	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87169	200	SOU200-01D	1	Iron	8629.68	TRUE	METAL	7439986	100	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87170	200	SOU200-01D	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87171	200	SOU200-01D	1	Manganese	1209.96	TRUE	METAL	7439965	85	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87172	200	SOU200-01D	1	Zinc	41.38	TRUE	METAL	7440666	25	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87173	200	SOU200-01D	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87174	200	SOU200-01D	1	Lead	14.82	TRUE	METAL	7439921	13	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87175	200	SOU200-01D	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87176	200	SOU200-01D	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU200-01D	SOU20001DSA001	XRF	mg/kg	OREIS_FLD
87177	200	SOU200-01E	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87178	200	SOU200-01E	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87179	200	SOU200-01E	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87180	200	SOU200-01E	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87181	200	SOU200-01E	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87182	200	SOU200-01E	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87183	200	SOU200-01E	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87184	200	SOU200-01E	1	Manganese	176.88	TRUE	METAL	7439965	85	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87185	200	SOU200-01E	1	Zinc	59.28	TRUE	METAL	7440666	25	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87186	200	SOU200-01E	1	Iron	10924.05	TRUE	METAL	7439986	100	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87187	200	SOU200-01E	1	Copper	29.64	TRUE	METAL	7440508	35	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87188	200	SOU200-01E	1	Lead	24.1	TRUE	METAL	7439921	13	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87189	200	SOU200-01E	1	Uranium	8.11	TRUE	METAL	7440611	20	Surface	1	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87190	200	SOU200-01E	1	Zinc	10.02	TRUE	METAL	7440666	25	Subsurface	4	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87191	200	SOU200-01E	1	Lead	16.48	TRUE	METAL	7439921	13	Subsurface	4	SOU200-01E	SOU20001ESA001	XRF	mg/kg	OREIS_FLD
87192	200	SOU200-01E	1	Molybdenum												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	UNITS	RSLT_SOURCE	LAB
87364	SOU200-013	1	Bis(2-chloroethyl) ether	0.0071	FALSE	SVDA	111444	0.0071	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87365	SOU200-013	1	Chrysene	0.37	FALSE	SVDA	218019	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87366	SOU200-013	1	Fluorene	0.37	FALSE	SVDA	86737	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87367	SOU200-013	1	Indeno(1,2,3-cd)pyrene	0.73	FALSE	SVDA	108661	0.73	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87368	SOU200-013	1	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87369	SOU200-013	1	Pyrene	0.37	FALSE	SVDA	129000	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87370	SOU200-013	1	PCB-1221	0.037	FALSE	PPCB	1104282	0.037	Surface	1	SOU200-013	SOU20013SA001	SW486-8082	mg/kg	U	OREIS_LAB
87371	SOU200-013	1	Copper	12.6	TRUE	METAL	7440658	1.1	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87372	SOU200-013	1	Plutonium-239/240	0.127	TRUE	RADS	N760	0.005	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87373	SOU200-013	1	Benzoic acid	1.8	FALSE	SVDA	66560	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87374	SOU200-013	1	Bis(2-chloroethoxy) methane	0.37	FALSE	SVDA	108661	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87375	SOU200-013	1	Indeno(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193395	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87376	SOU200-013	1	m,p-Cresol	0.73	FALSE	SVDA	PP	0.73	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87377	SOU200-013	1	PCB-1232	0.037	FALSE	PPCB	1114165	0.037	Surface	1	SOU200-013	SOU20013SA001	SW486-8082	mg/kg	U	OREIS_LAB
87378	SOU200-013	1	Lead	15.7	TRUE	METAL	7439921	0.33	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87379	SOU200-013	1	Manganese	263	TRUE	METAL	7439965	0.22	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	N*	OREIS_LAB
87380	SOU200-013	1	Nickel	10.8	TRUE	METAL	7440020	0.5	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87381	SOU200-013	1	Neptunium-237	0.045	TRUE	RADS	13994202	0.021	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87382	SOU200-013	1	Uranium-235/238	0.122	TRUE	RADS	N1047	0.009	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87383	SOU200-013	1	2,4-Dinitrophenol	1.8	FALSE	SVDA	51285	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87384	SOU200-013	1	2,4-Dinitrotoluene	0.37	FALSE	SVDA	121142	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87385	SOU200-013	1	4-Chloro-3-methylphenol	0.37	FALSE	SVDA	59507	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87386	SOU200-013	1	4-Chlorobenzenamine	0.37	FALSE	SVDA	106478	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87387	SOU200-013	1	Bis(2-chloroethoxy) methane	0.37	FALSE	SVDA	111911	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87388	SOU200-013	1	Butyl benzyl phthalate	0.37	FALSE	SVDA	86687	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87389	SOU200-013	1	Dibenz(a,h)anthracene	0.0054	TRUE	SVDA	53703	0.0073	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C SIM	mg/kg	J	OREIS_LAB
87390	SOU200-013	1	Dibenzofuran	0.37	FALSE	SVDA	132649	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87391	SOU200-013	1	Di-n-butyl phthalate	0.37	FALSE	SVDA	84742	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87392	SOU200-013	1	Pentachlorophenol	1.8	FALSE	SVDA	87865	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87393	SOU200-013	1	PCB-1248	0.037	FALSE	PPCB	1287296	0.037	Surface	1	SOU200-013	SOU20013SA001	SW486-8082	mg/kg	U	OREIS_LAB
87394	SOU200-013	1	PCB-1254	0.021	TRUE	PPCB	11097661	0.037	Surface	1	SOU200-013	SOU20013SA001	SW486-8082	mg/kg	J	OREIS_LAB
87395	SOU200-013	1	Alpha activity	33.8	TRUE	RADS	12587461	4.3	Surface	1	SOU200-013	SOU20013SA001	EPA-900.0-M	pc/g	U	OREIS_LAB
87396	SOU200-013	1	Plutonium-238	0.018	TRUE	RADS	13981163	0.018	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87397	SOU200-013	1	1,2-Dichlorobenzene	0.37	FALSE	SVDA	95011	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87398	SOU200-013	1	2,6-Dinitrotoluene	0.37	FALSE	SVDA	606202	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87399	SOU200-013	1	2-Chlorophenol	0.37	FALSE	SVDA	96578	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87400	SOU200-013	1	Benzo(b)fluoranthene	0.023	TRUE	SVDA	007328	0.023	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
87401	SOU200-013	1	Hexachlorobenzene	0.37	FALSE	SVDA	118741	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87402	SOU200-013	1	Hexachlorocyclopentadiene	1.8	FALSE	SVDA	77474	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87403	SOU200-013	1	Naphthalene	0.37	FALSE	SVDA	91203	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87404	SOU200-013	1	N-Nitroso-di-n-propylamine	0.0073	FALSE	SVDA	621647	0.0073	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
87405	SOU200-013	1	PCB-1242	0.037	FALSE	PPCB	93469219	0.037	Surface	1	SOU200-013	SOU20013SA001	SW486-8082	mg/kg	U	OREIS_LAB
87406	SOU200-013	1	Selenium	11	TRUE	METAL	7782492	0.55	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87407	SOU200-013	1	Uranium-238	3.35	TRUE	RADS	24678828	0.01	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87408	SOU200-013	1	2,4-Dichlorophenol	0.37	FALSE	SVDA	120832	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87409	SOU200-013	1	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVDA	534521	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87410	SOU200-013	1	4-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87411	SOU200-013	1	Acenaphthylene	0.37	FALSE	SVDA	208968	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87412	SOU200-013	1	Benzenemethanol	0.37	FALSE	SVDA	100516	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87413	SOU200-013	1	Diethyl phthalate	0.37	FALSE	SVDA	84662	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87414	SOU200-013	1	Fluoranthene	0.37	FALSE	SVDA	206440	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87415	SOU200-013	1	Hexachlorobutadiene	0.37	FALSE	SVDA	87865	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87416	SOU200-013	1	Arsenic	4.8	TRUE	METAL	7440382	1.1	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87417	SOU200-013	1	Barium	46.3	TRUE	METAL	7440393	2.2	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	N	OREIS_LAB
87418	SOU200-013	1	Iron	9800	TRUE	METAL	7439886	5.5	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	N	OREIS_LAB
87419	SOU200-013	1	Magnesium	6000	TRUE	METAL	7439954	5.5	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	N	OREIS_LAB
87420	SOU200-013	1	Sodium	76.9	TRUE	METAL	7440235	22.2	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87421	SOU200-013	1	Uranium	9.3	TRUE	METAL	7440611	0.11	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	E	OREIS_LAB
87422	SOU200-013	1	Vanadium	14.4	TRUE	METAL	7440622	1.1	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87423	SOU200-013	1	Uranium	10	TRUE	METAL	7440611	0.04	Surface	1	SOU200-013	SOU20013SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
87424	SOU200-013	1	4-Bromophenyl phenyl ether	0.37	FALSE	SVDA	101553	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87425	SOU200-013	1	Acenaphthene	0.37	FALSE	SVDA	83329	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87426	SOU200-013	1	Dimethyl phthalate	0.37	FALSE	SVDA	131113	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87427	SOU200-013	1	Di-n-octylphthalate	0.37	FALSE	SVDA	117840	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87428	SOU200-013	1	Isophorene	0.37	FALSE	SVDA	78991	0.37	Surface	1	SOU200-013	SOU20013SA001	SW486-8270C	mg/kg	U	OREIS_LAB
87429	SOU200-013	1	Beryllium	0.3	TRUE	METAL	7440417	0.1	Surface	1	SOU200-013	SOU20013SA001	SW486-6020	mg/kg	U	OREIS_LAB
87430																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DL	Depth	SMV	EMP	END	STA	STA	STA	STA	STA	STA
8706	SOU200-005	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111917	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8707	SOU200-005	1	Bis(2-chloroethoxy) ether	0.39	FALSE	SVDA	108601	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8708	SOU200-005	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8709	SOU200-005	1	2-Chloroethanol	0.39	FALSE	SVDA	91203	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8710	SOU200-005	1	Alpha activity	29.3	TRUE	RADS	12587461	5.3	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	EPA-900.0-M	µCi/g	U	OREIS_LAB
8711	SOU200-005	1	Beta activity	37	TRUE	RADS	12587472	6.2	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	EPA-900.0-M	µCi/g	U	OREIS_LAB
8712	SOU200-005	1	3-Dinitrobenzene	1.9	FALSE	SVDA	99092	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8713	SOU200-005	1	3-Nitrobenzene	1.9	FALSE	SVDA	99092	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8714	SOU200-005	1	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8715	SOU200-005	1	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8716	SOU200-005	1	Naphthalene	0.39	FALSE	SVDA	91203	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8717	SOU200-005	1	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8718	SOU200-005	1	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8719	SOU200-005	1	1,2-Dichlorobenzene	0.39	FALSE	SVDA	92900	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8720	SOU200-005	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8721	SOU200-005	1	2,4,5-Trichlorophenol	0.39	FALSE	SVDA	95954	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8722	SOU200-005	1	2,4-Dichlorophenol	0.39	FALSE	SVDA	120532	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8723	SOU200-005	1	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	59507	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8724	SOU200-005	1	Benzo(a)anthracene	0.39	FALSE	SVDA	56553	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8725	SOU200-005	1	Benzo(b)fluorene	0.39	FALSE	SVDA	109242	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8726	SOU200-005	1	Benzenemethanol	0.39	FALSE	SVDA	100516	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8727	SOU200-005	1	Chrysene	0.39	FALSE	SVDA	218019	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8728	SOU200-005	1	Hexachlorobutadiene	0.39	FALSE	SVDA	87663	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8729	SOU200-005	1	Hexachlorocyclopentadiene	0.39	FALSE	SVDA	87663	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8730	SOU200-005	1	Isophorone	0.39	FALSE	SVDA	78591	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8731	SOU200-005	1	2,4-Dinitrotoluene	0.39	FALSE	SVDA	121142	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8732	SOU200-005	1	2-Chlorophenol	0.39	FALSE	SVDA	95576	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8733	SOU200-005	1	N-Nitroso-dipropylamine	0.0078	FALSE	SVDA	621647	0.0078	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
8734	SOU200-005	1	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8735	SOU200-005	1	Technetium-99	0.39	TRUE	RADS	14133767	0.45	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	DOE TO-42-RC MOD	µCi/g	U	OREIS_LAB
8736	SOU200-005	1	Uranium-238	0.79	TRUE	RADS	24678828	0.01	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	DOE A-01-R MOD	µCi/g	U	OREIS_LAB
8737	SOU200-005	1	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8738	SOU200-005	1	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8739	SOU200-005	1	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8740	SOU200-005	1	Benzo(a)pyrene	0.0078	FALSE	SVDA	50328	0.0078	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
8741	SOU200-005	1	Bis(2-chloroethyl) ether	0.0078	FALSE	SVDA	11144	0.0078	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
8742	SOU200-005	1	Luoranthene	0.39	FALSE	SVDA	209440	0.39	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8743	SOU200-005	1	m,p-Cresol	0.78	FALSE	SVDA	P2	0.78	Subsurface	4	SOU200-005	SOU200005SD004	SOU200005SD004	SW486-8270C	mg/kg	U	OREIS_LAB
8744	SOU200-004B	1	Aluminum	7300	TRUE	METAL	7429905	6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8745	SOU200-004B	1	Arsenic	4.8	TRUE	METAL	7440382	1.2	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8746	SOU200-004B	1	Cadmium	0.021	TRUE	METAL	7440439	0.06	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8747	SOU200-004B	1	Molybdenum	0.42	TRUE	METAL	7439987	0.6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8748	SOU200-004B	1	Nickel	7.7	TRUE	METAL	7440020	0.6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8749	SOU200-004B	1	Silver	0.03	TRUE	METAL	7440224	0.24	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8750	SOU200-004B	1	Zinc	22.2	TRUE	METAL	7440666	2.4	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8751	SOU200-004B	1	Barium	103	TRUE	METAL	7440393	2.4	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8752	SOU200-004B	1	Lead	9.8	TRUE	METAL	7439921	0.38	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8753	SOU200-004B	1	Thallium	0.21	TRUE	METAL	7440280	0.24	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8754	SOU200-004B	1	Manganese	294	TRUE	METAL	7439965	0.24	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8755	SOU200-004B	1	Mercury	0.0154	TRUE	METAL	7439976	0.039	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8756	SOU200-004B	1	Antimony	0.35	TRUE	METAL	7440380	0.6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8757	SOU200-004B	1	Beryllium	0.45	TRUE	METAL	7440417	1.2	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8758	SOU200-004B	1	Chromium	11.8	TRUE	METAL	7440473	1.2	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8759	SOU200-004B	1	Iron	12300	TRUE	METAL	7439896	6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8760	SOU200-004B	1	Magnesium	940	TRUE	METAL	7439954	59.8	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8761	SOU200-004B	1	Uranium	0.91	TRUE	METAL	7440611	0.1	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8762	SOU200-004B	1	Copper	7.7	TRUE	METAL	7440508	1.2	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8763	SOU200-004B	1	Selenium	1.4	TRUE	METAL	7782492	0.6	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8764	SOU200-004B	1	Sodium	67.8	TRUE	METAL	7440235	23.8	Subsurface	4	SOU200-004B	SOU200004BSA004	SOU200004BSA004	SW486-6020	mg/kg	NE	OREIS_LAB
8765	SOU200-004B	1	Cobalt	5	TRUE	METAL	7440484	0.24	Sub								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	CU	Analysis	Result	DETECT	ANA_TY	DL	Depth	SMP_ENV	LEVEL	STA_PL	ANA_NAME	SampleID	ANA_METHOD	Unit	RSLT	TQUAL	SOURCE
87848	212	SOU12-001	1	Iron	5888.67	TRUE	METAL	743986	100	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87850	212	SOU12-001	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87851	212	SOU12-001	1	Lead	19.84	TRUE	METAL	7440666	25	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87852	212	SOU12-001	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87853	212	SOU12-001	1	Lead	12.31	TRUE	METAL	7439921	13	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87854	212	SOU12-001	1	Manganese	822.74	TRUE	METAL	7439965	85	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87855	212	SOU12-001	1	Silver	10.59	TRUE	METAL	7440224	10	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87856	212	SOU12-001	1	Copper	21.79	TRUE	METAL	7440508	35	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87857	212	SOU12-001	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87858	212	SOU12-001	1	Copper	15	FALSE	METAL	7440508	15	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87859	212	SOU12-001	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87860	212	SOU12-001	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87861	212	SOU12-001	1	Lead	9248.71	TRUE	METAL	7439986	100	Subsurface	212-PL-04	SOU12P04S002	XRF	mg/kg	U		OREIS_FLD
87862	212	SOU12-001	1	Zinc	32.63	TRUE	METAL	7440666	25	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87863	212	SOU12-001	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87864	212	SOU12-001	1	Lead	8.3	TRUE	METAL	7439921	13	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87865	212	SOU12-001	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87866	212	SOU12-001	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87867	212	SOU12-001	1	Manganese	86.9	TRUE	METAL	7439965	85	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87868	212	SOU12-001	1	Mercury	6.94	TRUE	METAL	7439976	10	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87869	212	SOU12-001	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	212-PL-05	SOU12P05S002	XRF	mg/kg	U		OREIS_FLD
87870	212	SOU12-002	1	Lead	16.28	TRUE	METAL	7439921	13	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87871	212	SOU12-002	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87872	212	SOU12-002	1	Zinc	41.26	TRUE	METAL	7440666	25	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87873	212	SOU12-002	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87874	212	SOU12-002	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87875	212	SOU12-002	1	Manganese	315.06	TRUE	METAL	7439965	85	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87876	212	SOU12-002	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87877	212	SOU12-002	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87878	212	SOU12-002	1	Iron	19672.28	TRUE	METAL	7439986	100	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87879	212	SOU12-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87880	212	SOU12-002	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87881	212	SOU12-002	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87882	212	SOU12-002	1	Nickel	63.9	TRUE	METAL	7440020	65	Subsurface	212-PL-06	SOU12P06S002	XRF	mg/kg	U		OREIS_FLD
87883	212	SOU12-002D	1	Mercury	0.0243	TRUE	METAL	7439976	0.0078	Subsurface	001110SA010	SW486-7471	mg/kg	B		HISTORICAL	
87884	212	SOU12-002D	1	Beryllium	0.183	TRUE	METAL	7440473	0.1110	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87885	212	SOU12-002D	1	Barium	152	TRUE	METAL	7440393	0.0242	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87886	212	SOU12-002D	1	Manganese	525	TRUE	METAL	7439965	0.03	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87887	212	SOU12-002D	1	Cadmium	0.127	TRUE	METAL	7440439	0.048	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87888	212	SOU12-002D	1	Arsenic	3.93	TRUE	METAL	7440382	0.0827	Subsurface	001110SA010	SW486-7060	mg/kg	U		HISTORICAL	
87889	212	SOU12-002D	1	Cobalt	5.36	TRUE	METAL	7440484	0.0847	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87890	212	SOU12-002D	1	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Subsurface	001110SA010	SW486-740	mg/kg	U		HISTORICAL	
87891	212	SOU12-002D	1	Copper	13.5	TRUE	METAL	7440508	0.1087	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87892	212	SOU12-002D	1	Thallium	0.1164	FALSE	METAL	7440280	0.1164	Subsurface	001110SA010	SW486-7841	mg/kg	U		HISTORICAL	
87893	212	SOU12-002D	1	Nickel	26.8	TRUE	METAL	7440020	0.1277	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87894	212	SOU12-002D	1	Chromium	14.6	TRUE	METAL	7440473	0.1325	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87895	212	SOU12-002D	1	Zinc	38	TRUE	METAL	7440666	0.1438	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87896	212	SOU12-002D	1	Vanadium	22.7	TRUE	METAL	7440622	0.1449	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87897	212	SOU12-002D	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87898	212	SOU12-002D	1	Lead	7.9	TRUE	METAL	7440622	0.2401	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87899	212	SOU12-002D	1	Calcium	1640	TRUE	METAL	7440702	0.5097	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87900	212	SOU12-002D	1	Antimony	1.4	TRUE	METAL	7440360	0.5215	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87901	212	SOU12-002D	1	Iron	14500	TRUE	METAL	7439986	0.6677	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87902	212	SOU12-002D	1	Aluminum	8050	TRUE	METAL	7429905	1.3135	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87903	212	SOU12-002D	1	Sodium	4311	TRUE	METAL	7440235	2.7284	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87904	212	SOU12-002D	1	Magnesium	2160	TRUE	METAL	7439954	3.7451	Subsurface	001110SA010	SW486-6010	mg/kg	U		HISTORICAL	
87905	212	SOU12-002D	1	PCB-1016	0.017	FALSE	PPCB	12674112	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87906	212	SOU12-002D	1	PCB-1221	0.017	FALSE	PPCB	11104282	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87907	212	SOU12-002D	1	PCB-1232	0.017	FALSE	PPCB	11141168	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87908	212	SOU12-002D	1	PCB-1242	0.017	FALSE	PPCB	53498219	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87909	212	SOU12-002D	1	PCB-1248	0.017	FALSE	PPCB	12672296	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87910	212	SOU12-002D	1	PCB-1254	0.017	FALSE	PPCB	11097891	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87911	212	SOU12-002D	1	PCB-1260	0.017	FALSE	PPCB	11096825	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87912	212	SOU12-002D	1	PCB-1262	0.017	FALSE	PPCB	37324235	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87913	212	SOU12-002D	1	PCB-1268	0.017	FALSE	PPCB	11100144	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87914	212	SOU12-002D	1	PCB, Total	0.017	FALSE	PPCB	12767792	0.017	Subsurface	001110SA010	SW486-8080	mg/kg	U		HISTORICAL	
87915	212	SOU12-002D	1	PCB, Total	1	FALSE	PPCB	12767792	1	Subsurface	001110SA010	SW486-4020	mg/kg	U		HISTORICAL	
87916	212	SOU12-002D	1	1,2,4-Trichlorobenzene	0.33	FALSE	SVOA	120821	0.33	Subsurface	001110SA010	SW486-8270	mg/kg	U		HISTORICAL	
87917	212	SOU12-002D	1	2-Dichlorobenzene	0.33	FALSE	SVOA	95501	0.33	Subsurface</							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	Source			
88090	212	SOU12-002C	1	Vinyl chloride	0.5	FALSE	VOA	75014	0.5	Subsurface	10001-111	001118A001	mg/kg	U	HISTORICAL		
88091	212	SOU12-002C	1	1,1-Dichloroethene	0.6	FALSE	VOA	75014	0.6	Subsurface	10001-111	001118A005	mg/kg	U	HISTORICAL		
88092	212	SOU12-002C	1	cis-1,2-Dichloroethene	0.6	FALSE	VOA	156605	0.6	Subsurface	5001-111	001118A005	mg/kg	U	HISTORICAL		
88093	212	SOU12-002C	1	trans-1,2-Dichloroethene	0.6	FALSE	VOA	156605	0.6	Subsurface	5001-111	001118A005	mg/kg	U	HISTORICAL		
88094	212	SOU12-002C	1	Trichloroethene	0.6	FALSE	VOA	75014	0.6	Subsurface	10001-111	001118A005	mg/kg	U	HISTORICAL		
88095	212	SOU12-002C	1	Vinyl chloride	0.6	FALSE	VOA	75014	0.6	Subsurface	10001-111	001118A005	mg/kg	U	HISTORICAL		
88096	212	SOU12-002C	1	Mercury	0.0299	TRUE	METAL	7439976	0.0076	Surface	1001-149	001149S001	mg/kg	B	HISTORICAL		
88098	212	SOU12-002C	1	Beryllium	0.498	TRUE	METAL	7440417	0.0186	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88099	212	SOU12-002C	1	Barium	105	TRUE	METAL	7440038	0.0242	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88100	212	SOU12-002C	1	Manganese	175	TRUE	METAL	7439965	0.0827	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88101	212	SOU12-002C	1	Cadmium	0.0489	FALSE	METAL	7440439	0.0489	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88102	212	SOU12-002C	1	Zinc	67	TRUE	METAL	7440666	0.0806	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88103	212	SOU12-002C	1	Arsenic	5.48	TRUE	METAL	7440082	0.0827	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88104	212	SOU12-002C	1	Cobalt	4.51	TRUE	METAL	7440484	0.0847	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88105	212	SOU12-002C	1	Selenium	0.0891	FALSE	METAL	7782492	0.0891	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88106	212	SOU12-002C	1	Copper	12.7	TRUE	METAL	7440508	0.1067	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88107	212	SOU12-002C	1	Nickel	11.9	TRUE	METAL	7440020	0.1277	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88108	212	SOU12-002C	1	Chromium	14.1	TRUE	METAL	7440473	0.1325	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88109	212	SOU12-002C	1	Vanadium	24.5	TRUE	METAL	7440023	0.1448	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88110	212	SOU12-002C	1	Silver	0.1799	FALSE	METAL	7440224	0.1799	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88111	212	SOU12-002C	1	Lead	7.73	TRUE	METAL	7439921	0.2401	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88112	212	SOU12-002C	1	Chromium	1690	TRUE	METAL	7440022	0.5097	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88113	212	SOU12-002C	1	Antimony	0.5215	FALSE	METAL	7440360	0.5215	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88114	212	SOU12-002C	1	Thallium	0.534	FALSE	METAL	7440280	0.534	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88115	212	SOU12-002C	1	Iron	16700	TRUE	METAL	7439896	0.6877	Surface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88116	212	SOU12-002C	1	Aluminum	9690	TRUE	METAL	7429905	1.3133	Subsurface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88117	212	SOU12-002C	1	Sodium	53.6	TRUE	METAL	7440235	2.7264	Subsurface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88118	212	SOU12-002C	1	Magnesium	1690	TRUE	METAL	7439954	3.7451	Subsurface	1001-149	001149S001	mg/kg	U	HISTORICAL		
88119	212	SOU12-002C	1	PCB Total	1	FALSE	PPCB	1267792	1	Surface	123-011	23A011	DNT				
88120	212	SOU12-002C	1	1,2,4-Trichlorobenzene	0.33	FALSE	SVDA	120821	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88121	212	SOU12-002C	1	1,2-Dichlorobenzene	0.33	FALSE	SVDA	95501	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88122	212	SOU12-002C	1	1,3-Dichlorobenzene	0.33	FALSE	SVDA	541731	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88123	212	SOU12-002C	1	1,4-Dichlorobenzene	0.33	FALSE	SVDA	106467	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88124	212	SOU12-002C	1	2,4,5-Trichlorophenol	0.33	FALSE	SVDA	95954	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88125	212	SOU12-002C	1	2,4,6-Trichlorophenol	0.33	FALSE	SVDA	86062	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88126	212	SOU12-002C	1	2,4-Dichlorophenol	0.33	FALSE	SVDA	80982	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88127	212	SOU12-002C	1	2,4-Dimethylphenol	0.33	FALSE	SVDA	105679	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88128	212	SOU12-002C	1	2,4-Dinitrotoluene	0.33	FALSE	SVDA	121142	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88129	212	SOU12-002C	1	2,6-Dinitrotoluene	0.33	FALSE	SVDA	60202	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88130	212	SOU12-002C	1	2-Chloronaphthalene	0.33	FALSE	SVDA	91587	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88131	212	SOU12-002C	1	2-Chlorophenol	0.33	FALSE	SVDA	95578	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88132	212	SOU12-002C	1	2-Methylnaphthalene	0.33	FALSE	SVDA	95578	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88133	212	SOU12-002C	1	2-Methylphenol	0.33	FALSE	SVDA	95487	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88134	212	SOU12-002C	1	2-Nitrophenol	0.33	FALSE	SVDA	88755	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88135	212	SOU12-002C	1	3,3-Dichlorobenzidine	0.33	FALSE	SVDA	91941	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88136	212	SOU12-002C	1	4-Bromophenyl phenyl ether	0.33	FALSE	SVDA	101553	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88137	212	SOU12-002C	1	4-Chloro-3-methylphenol	0.33	FALSE	SVDA	59507	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88138	212	SOU12-002C	1	4-Chlorobenzamide	0.33	FALSE	SVDA	106478	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88139	212	SOU12-002C	1	4-Chlorophenyl phenyl ether	0.33	FALSE	SVDA	7005723	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88140	212	SOU12-002C	1	Aceonaphthene	0.33	FALSE	SVDA	83329	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88141	212	SOU12-002C	1	Aceonaphthylene	0.33	FALSE	SVDA	209868	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88142	212	SOU12-002C	1	Anthracene	0.33	FALSE	SVDA	120127	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88143	212	SOU12-002C	1	Benzo(a)anthracene	0.33	FALSE	SVDA	56553	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88144	212	SOU12-002C	1	Benzenemethanol	0.33	FALSE	SVDA	100516	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88145	212	SOU12-002C	1	Benzofluoranthene	0.33	FALSE	SVDA	50328	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88146	212	SOU12-002C	1	Benzobiphenylene	0.33	FALSE	SVDA	205992	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88147	212	SOU12-002C	1	Benzobiphenylene	0.33	FALSE	SVDA	191242	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88148	212	SOU12-002C	1	Benzofluoranthene	0.33	FALSE	SVDA	207089	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88149	212	SOU12-002C	1	Bis(2-chloroethoxy)methane	0.33	FALSE	SVDA	119111	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88150	212	SOU12-002C	1	Bis(2-chloroethyl) ether	0.33	FALSE	SVDA	111444	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88151	212	SOU12-002C	1	Bis(2-chloroisopropyl) ether	0.33	FALSE	SVDA	109801	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88152	212	SOU12-002C	1	Bis(2-ethylhexyl)phthalate	0.33	FALSE	SVDA	117817	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88153	212	SOU12-002C	1	Butyl benzyl phthalate	0.33	FALSE	SVDA	86687	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88154	212	SOU12-002C	1	Chrysene	0.33	FALSE	SVDA	218019	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88155	212	SOU12-002C	1	Dibenz(a,h)anthracene	0.33	FALSE	SVDA	53703	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88156	212	SOU12-002C	1	Dibenzofuran	0.33	FALSE	SVDA	132649	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88157	212	SOU12-002C	1	Diethyl phthalate	0.33	FALSE	SVDA	84662	0.33	Subsurface	15001-179	001179S015	mg/kg	U	HISTORICAL		
88158	212	SOU12-002C															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMP	ENV	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	SOURCE
88332	212	SOU12-002C	PCB-1242	0.1	FALSE	PPCB	11141165	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88333	212	SOU12-002C	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88334	212	SOU12-002C	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88335	212	SOU12-002C	PCB-1221	0.13	FALSE	PPCB	11141165	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88336	212	SOU12-002C	PCB-1254	0.13	FALSE	PPCB	12767792	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88337	212	SOU12-002B	PCB-1242	0.06	FALSE	PPCB	53466219	0.06	Surface	1	1	1	1	1	1	1	1	1	1
88338	212	SOU12-002B	PCB-1260	0.06	FALSE	PPCB	11096825	0.06	Surface	1	1	1	1	1	1	1	1	1	1
88339	212	SOU12-002B	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	1	1	1	1	1	1	1	1	1
88340	212	SOU12-002B	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88341	212	SOU12-002B	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88342	212	SOU12-002B	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88343	212	SOU12-002B	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88344	212	SOU12-002B	PCB-1221	0.13	FALSE	PPCB	11104262	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88345	212	SOU12-001	PCB-Total	0.13	FALSE	PPCB	12767792	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88346	212	SOU12-001	Mercury	0.09	FALSE	METAL	7439976	0.09	Surface	1	1	1	1	1	1	1	1	1	1
88347	212	SOU12-001	Beryllium	0.467	FALSE	METAL	7440417	0.467	Surface	1	1	1	1	1	1	1	1	1	1
88348	212	SOU12-001	Uranium	3.58	TRUE	METAL	7440411	3.58	Surface	1	1	1	1	1	1	1	1	1	1
88349	212	SOU12-001	Cadmium	1.95	FALSE	METAL	7440439	1.95	Surface	1	1	1	1	1	1	1	1	1	1
88350	212	SOU12-001	Barium	81	TRUE	METAL	7440393	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88351	212	SOU12-001	Chromium	12.3	TRUE	METAL	7440473	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88352	212	SOU12-001	Cobalt	5.48	TRUE	METAL	7440484	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88353	212	SOU12-001	Copper	8.81	TRUE	METAL	7440508	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88354	212	SOU12-001	Manganese	5.90	TRUE	METAL	7439964	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88355	212	SOU12-001	Silver	2.43	FALSE	METAL	7440224	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88356	212	SOU12-001	Vanadium	2.4	TRUE	METAL	7440622	2.43	Surface	1	1	1	1	1	1	1	1	1	1
88357	212	SOU12-001	Arsenic	4.92	TRUE	METAL	7440382	4.87	Surface	1	1	1	1	1	1	1	1	1	1
88358	212	SOU12-001	Magnesium	13.00	TRUE	METAL	7439954	4.87	Surface	1	1	1	1	1	1	1	1	1	1
88359	212	SOU12-001	Molybdenum	4.87	FALSE	METAL	7439987	4.87	Surface	1	1	1	1	1	1	1	1	1	1
88360	212	SOU12-001	Nickel	8.17	TRUE	METAL	7440020	4.87	Surface	1	1	1	1	1	1	1	1	1	1
88361	212	SOU12-001	Antimony	3.74	FALSE	METAL	7440360	3.74	Surface	1	1	1	1	1	1	1	1	1	1
88362	212	SOU12-001	Aluminum	9380	TRUE	METAL	7429905	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88363	212	SOU12-001	Iron	12420	TRUE	METAL	7439986	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88364	212	SOU12-001	Lead	19.5	FALSE	METAL	7439921	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88365	212	SOU12-001	Lead	19.5	FALSE	METAL	7782492	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88366	212	SOU12-001	Thallium	19.5	FALSE	METAL	7440280	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88367	212	SOU12-001	Pyrene	0.49	FALSE	VOA	129000	0.49	Surface	1	1	1	1	1	1	1	1	1	1
88368	212	SOU12-001	1,1-Dichloroethane	0.005	FALSE	VOA	71556	0.005	Surface	1	1	1	1	1	1	1	1	1	1
88369	212	SOU12-001	Trichloroethane	0.005	FALSE	VOA	79016	0.005	Surface	1	1	1	1	1	1	1	1	1	1
88370	212	SOU12-002D	Total PAH	0.33	FALSE	SVOA	130468292	Subsurface	10001-110	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010
88371	212	SOU12-002C	Total PAH	0.33	FALSE	SVOA	130468292	Subsurface	10011-111	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010	1001108A010
88372	212	SOU12-002C	Total PAH	0.33	FALSE	SVOA	130468292	Subsurface	1001-149	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001	001149SA001
88373	212	SOU12-002C	Total PAH	0.33	FALSE	SVOA	130468292	Subsurface	15001-179	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015
88374	212	SOU12-001	Total PAH	0.49	FALSE	SVOA	130468292	Subsurface	15001-179	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015	001179SA015
88375	212	SOU12-002D	PCB-Total	0.2	FALSE	PPCB	12767792	Surface	123-0111	23A0111	23A0111	23A0111	23A0111	23A0111	23A0111	23A0111	23A0111	23A0111	23A0111
88376	212	SOU12-002D	PCB-Total	0.2	FALSE	PPCB	12767792	Surface	123-0145	23A0145	23A0145	23A0145	23A0145	23A0145	23A0145	23A0145	23A0145	23A0145	23A0145
88377	212	SOU12-001	Zinc	39.1	TRUE	METAL	7440673	19.5	Surface	1	1	1	1	1	1	1	1	1	1
88378	212	SOU12-001	Cadmium	1740	TRUE	METAL	7440702	97.4	Surface	1	1	1	1	1	1	1	1	1	1
88379	212	SOU12-001	Sodium	97.4	FALSE	METAL	7440235	97.4	Surface	1	1	1	1	1	1	1	1	1	1
88380	212	SOU12-001	PCB-1242	0.06	FALSE	PPCB	53466219	0.06	Surface	1	1	1	1	1	1	1	1	1	1
88381	212	SOU12-001	PCB-1260	0.06	FALSE	PPCB	11096825	0.06	Surface	1	1	1	1	1	1	1	1	1	1
88382	212	SOU12-001	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	1	1	1	1	1	1	1	1	1
88383	212	SOU12-001	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88384	212	SOU12-001	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88385	212	SOU12-001	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88386	212	SOU12-001	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	1	1	1	1	1	1	1	1	1
88387	212	SOU12-001	PCB-1221	0.13	FALSE	PPCB	11104262	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88388	212	SOU12-001	PCB-Total	0.13	FALSE	PPCB	12767792	0.13	Surface	1	1	1	1	1	1	1	1	1	1
88389	212	SOU12-001	Uranium-237	0.0373	TRUE	RADS	15117961	0.02	Surface	1	1	1	1	1	1	1	1	1	1
88390	212	SOU12-001	Neptunium-237	0.0123	TRUE	RADS	13994202	0.02	Surface	1	1	1	1	1	1	1	1	1	1
88391	212	SOU12-001	Plutonium-239/240	0.365	TRUE	RADS	N760	0.02	Surface	1	1	1	1	1	1	1	1	1	1
88392	212	SOU12-001	Americium-241	0.0129	TRUE	RADS	14596102	0.03	Surface	1	1	1	1	1	1	1	1	1	1
88393	212	SOU12-001	Thorium-232	0.435	TRUE	RADS	N2606	0.03	Surface	1	1	1	1	1	1	1	1	1	1
88394	212	SOU12-001	Plutonium-238	0.00559	TRUE	RADS	13291163	0.04	Surface	1	1	1	1	1	1	1	1	1	1
88395	212	SOU12-001	Thorium-238	0.377	TRUE	RADS	14274829	0.05	Surface	1	1	1	1	1	1	1	1	1	1
88396	212	SOU12-001	Cobalt-60	0.00876	TRUE	RADS	10198400	0.1	Surface	1	1	1	1						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPER	PLAQMTR	DL	Depth	SMP_END_LVL	STA	NMR	SampleID	ANA_METHOD	Unit	RS	TOTAL
88574	212	SOU212-001	1	Cobalt	0.28	TRUE	METAL	7440439	0.05	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	OR	OREIS_LAB
88575	212	SOU212-001	1	Cobalt	9.9	TRUE	METAL	7440484	0.21	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	OR	OREIS_LAB
88576	212	SOU212-001	1	Copper	15.9	TRUE	METAL	7440508	1	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	N	OREIS_LAB
88577	212	SOU212-001	1	Iron	34700	TRUE	METAL	7439606	5.2	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	N	OREIS_LAB
88578	212	SOU212-001	1	Lead	17.1	TRUE	METAL	7439921	0.31	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	N	OREIS_LAB
88579	212	SOU212-001	1	2,4-Dichlorophenol	0.34	FALSE	SVDA	120832	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88580	212	SOU212-001	1	2,4-Dimethylphenol	0.34	FALSE	SVDA	105673	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88581	212	SOU212-001	1	4-Chlorophenyl phenyl ether	0.34	FALSE	SVDA	7005723	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88582	212	SOU212-001	1	Acenaphthene	0.34	FALSE	SVDA	83329	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88583	212	SOU212-001	1	Benzo(b)fluoranthene	0.34	FALSE	SVDA	205992	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88584	212	SOU212-001	1	Benzo(g)fluoranthene	0.34	FALSE	SVDA	191242	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88585	212	SOU212-001	1	Bis(2-chloroisopropyl) ether	0.34	FALSE	SVDA	108601	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88586	212	SOU212-001	1	Dibenzofuran	0.34	FALSE	SVDA	132649	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88587	212	SOU212-001	1	Dibenzophthalate	0.34	FALSE	SVDA	17840	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88588	212	SOU212-001	1	Hexachlorobutadiene	0.34	FALSE	SVDA	87683	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88589	212	SOU212-001	1	PCB-1016	0.034	FALSE	PPCB	12674112	0.034	Surface	1	SOU212-001	SOU212001SA001	SW846-8082	mg/kg	U	OREIS_LAB
88590	212	SOU212-001	1	Calcium	21900	TRUE	METAL	7440702	82.3	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	NE	OREIS_LAB
88591	212	SOU212-001	1	Magnesium	2140	TRUE	METAL	7439954	52.3	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	N	OREIS_LAB
88592	212	SOU212-001	1	Manganese	449	TRUE	METAL	7439965	0.21	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	E	OREIS_LAB
88593	212	SOU212-001	1	Nickel	23.11	TRUE	METAL	7440200	0.52	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	NE	OREIS_LAB
88594	212	SOU212-001	1	Silver	0.035	TRUE	METAL	7440224	0.21	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	B	OREIS_LAB
88595	212	SOU212-001	1	Uranium	14.1	TRUE	METAL	7440611	0.1	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	E	OREIS_LAB
88596	212	SOU212-001	1	Zinc	57.5	TRUE	METAL	7440666	2.3	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	E	OREIS_LAB
88597	212	SOU212-001	1	2-Chloronaphthalene	0.34	FALSE	SVDA	91587	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88598	212	SOU212-001	1	Chromium	35.8	TRUE	METAL	7440473	1	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	OR	OREIS_LAB
88599	212	SOU212-001	1	Benzo(a)pyrene	0.0069	FALSE	SVDA	50328	0.0069	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB
88600	212	SOU212-001	1	Americium-241	0.64	TRUE	RADS	14596102	0.01	Subsurface	1	SOU212-001	SOU212001SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
88601	212	SOU212-001	1	Uranium	9.54	TRUE	METAL	7440611	0.04	Surface	1	SOU212-001	SOU212001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
88602	212	SOU212-001	1	Uranium-238	2.59	TRUE	RADS	13966295	0.01	Surface	1	SOU212-001	SOU212001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
88603	212	SOU212-001	1	Hexachlorobenzene	0.34	FALSE	SVDA	11874	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88604	212	SOU212-001	1	Naphthalene	0.34	FALSE	SVDA	91203	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88605	212	SOU212-001	1	Phenanthrene	0.34	FALSE	SVDA	85018	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88606	212	SOU212-001	1	Bis(2-chloroisopropyl) ether	0.34	FALSE	SVDA	11191	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88607	212	SOU212-001	1	Sodium	49.8	TRUE	METAL	7440235	20.9	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	U	OREIS_LAB
88608	212	SOU212-001	1	1,3-Dichlorobenzene	0.34	FALSE	SVDA	541731	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88609	212	SOU212-001	1	2,6-Dinitrotoluene	0.34	FALSE	SVDA	608202	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88610	212	SOU212-001	1	Acenaphthylene	0.34	FALSE	SVDA	209968	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88611	212	SOU212-001	1	Benzo(a)anthracene	0.34	FALSE	SVDA	56553	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88612	212	SOU212-001	1	Benzo(k)fluoranthene	0.34	FALSE	SVDA	207089	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88613	212	SOU212-001	1	Benzo(e)pyrene	1.7	FALSE	SVDA	69565	1.7	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88614	212	SOU212-001	1	Alpha activity	793	TRUE	RADS	12587461	5	Surface	1	SOU212-001	SOU212001SA001	EPA 900.0 M	pcir	U	OREIS_LAB
88615	212	SOU212-001	1	Thorium-232	0.91	TRUE	RADS	14274829	0.006	Surface	1	SOU212-001	SOU212001SA001	DOE A-01-R MOD	pcir	U	OREIS_LAB
88616	212	SOU212-001	1	Fluorine	0.34	FALSE	SVDA	86737	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88617	212	SOU212-001	1	Indeno(1,2,3-cd)pyrene	0.34	FALSE	SVDA	193395	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88618	212	SOU212-001	1	Nitrobenzene	1.7	FALSE	SVDA	98955	1.7	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88619	212	SOU212-001	1	Arsenic	7.4	TRUE	METAL	7440382	0.23	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	U	OREIS_LAB
88620	212	SOU212-001	1	Mercury	0.0073	TRUE	METAL	7439976	0.0348	Surface	1	SOU212-001	SOU212001SA001	SW846-7471A	mg/kg	U	OREIS_LAB
88621	212	SOU212-001	1	Selenium	0.85	TRUE	METAL	7782492	0.52	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	OR	OREIS_LAB
88622	212	SOU212-001	1	PCB-1242	0.034	FALSE	PPCB	53495219	0.034	Surface	1	SOU212-001	SOU212001SA001	SW846-8082	mg/kg	U	OREIS_LAB
88623	212	SOU212-001	1	PCB-1248	0.034	FALSE	PPCB	12972296	0.034	Surface	1	SOU212-001	SOU212001SA001	SW846-8082	mg/kg	NE	OREIS_LAB
88624	212	SOU212-001	1	PCB-1254	0.034	FALSE	PPCB	11097691	0.034	Surface	1	SOU212-001	SOU212001SA001	SW846-8082	mg/kg	U	OREIS_LAB
88625	212	SOU212-001	1	Beryllium	0.81	TRUE	METAL	7440417	0.1	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	U	OREIS_LAB
88626	212	SOU212-001	1	Vanadium	23.8	TRUE	METAL	7440622	0.1	Surface	1	SOU212-001	SOU212001SA001	SW846-6020	mg/kg	U	OREIS_LAB
88627	212	SOU212-001	1	1,2-Dichlorobenzene	0.34	FALSE	SVDA	95501	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88628	212	SOU212-001	1	1,4-Dichlorobenzene	0.34	FALSE	SVDA	106467	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88629	212	SOU212-001	1	2-Nitrophenol	0.34	FALSE	SVDA	88755	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88630	212	SOU212-001	1	3-Nitrobenzamine	1.7	FALSE	SVDA	99092	1.7	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88631	212	SOU212-001	1	4-Bromophenyl phenyl ether	0.34	FALSE	SVDA	101553	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88632	212	SOU212-001	1	Beta activity	81.7	TRUE	RADS	12587472	3	Surface	1	SOU212-001	SOU212001SA001	EPA 900.0 M	pcir	U	OREIS_LAB
88633	212	SOU212-001	1	Hexachloroethane	0.34	FALSE	SVDA	67721	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88634	212	SOU212-001	1	N-Nitroso-d-n-propylamine	0.0069	FALSE	SVDA	621647	0.0069	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB
88635	212	SOU212-001	1	2-Methylphenol	0.34	FALSE	SVDA	95487	0.34	Surface	1	SOU212-001	SOU212001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
88636	212	SOU212-001	1	Pentachlorophenol	1.7	FALSE	SVDA	87665	1.7	Surface	1	SOU212-001	SOU212001SA				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DRAWNTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
8816	SOU213-001-4	1	Metal	20	FALSE	METAL	778492	20	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8817	SOU213-001-4	1	Copper	35	FALSE	METAL	744058	35	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8818	SOU213-001-4	1	Lead	1056	TRUE	METAL	743992	13	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8819	SOU213-001-4	1	Molybdenum	15	FALSE	METAL	743987	15	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8820	SOU213-001-4	1	Manganese	185.99	TRUE	METAL	743995	85	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8821	SOU213-001-4	1	Zinc	76.07	TRUE	METAL	744066	25	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8822	SOU213-001-4	1	Chromium	89	FALSE	METAL	744023	89	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8823	SOU213-001-4	1	Silver	10	FALSE	METAL	744024	10	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8824	SOU213-001-4	1	Arsenic	11	FALSE	METAL	744038	11	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8825	SOU213-001-4	1	Uranium	20	FALSE	METAL	744011	20	Surface		SOU213-001-4	SOU213001A001-4	XRF	mg/kg	U	OREIS_FLD
8826	SOU213-001-4	1	Copper	35	FALSE	METAL	744058	35	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8827	SOU213-001-4	1	Mercury	10	FALSE	METAL	743976	10	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8828	SOU213-001-4	1	Iron	15214.36	TRUE	METAL	743986	100	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8829	SOU213-001-4	1	Molybdenum	8.11	TRUE	METAL	743992	11	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8830	SOU213-001-4	1	Chromium	15	FALSE	METAL	743987	15	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8831	SOU213-001-4	1	Selenium	20	FALSE	METAL	778492	20	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8832	SOU213-001-4	1	Nickel	65	FALSE	METAL	744020	65	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8833	SOU213-001-4	1	Arsenic	6.19	TRUE	METAL	744038	11	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8834	SOU213-001-4	1	Zinc	49.69	TRUE	METAL	744066	25	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8835	SOU213-001-4	1	Chromium	85.42	TRUE	METAL	744073	85	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8836	SOU213-001-4	1	Manganese	96.29	TRUE	METAL	743995	85	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8837	SOU213-001-4	1	Silver	10	FALSE	METAL	744024	10	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8838	SOU213-001-4	1	Uranium	20	FALSE	METAL	744011	20	Subsurface		SOU213-001-4	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8839	SOU213-001-4	1	Copper	26.36	TRUE	METAL	744058	35	Surface		SOU213-001-4	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8840	SOU213-001-5	2	Lead	13	FALSE	METAL	743992	13	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8841	SOU213-001-5	2	Molybdenum	15	FALSE	METAL	743987	15	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8842	SOU213-001-5	2	Selenium	85	FALSE	METAL	744073	85	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8843	SOU213-001-5	2	Arsenic	5.77	TRUE	METAL	744038	11	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8844	SOU213-001-5	2	Nickel	65	FALSE	METAL	744020	65	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8845	SOU213-001-5	2	Uranium	20	FALSE	METAL	744011	20	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8846	SOU213-001-5	2	Iron	13919.77	TRUE	METAL	743986	100	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8847	SOU213-001-5	2	Manganese	171.91	TRUE	METAL	743995	85	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8848	SOU213-001-5	2	Selenium	20	FALSE	METAL	778492	20	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8849	SOU213-001-5	2	Zinc	48.08	TRUE	METAL	744066	25	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8850	SOU213-001-5	2	Silver	10	FALSE	METAL	744024	10	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8851	SOU213-001-5	2	Mercury	10	FALSE	METAL	743976	10	Surface		SOU213-001-5	SOU213001A001-5	XRF	mg/kg	U	OREIS_FLD
8852	SOU213-001-5	2	Arsenic	11	FALSE	METAL	744038	11	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8853	SOU213-001-5	2	Molybdenum	15	FALSE	METAL	743987	15	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8854	SOU213-001-5	2	Mercury	10	FALSE	METAL	743976	10	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8855	SOU213-001-5	2	Silver	10	FALSE	METAL	744024	10	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8856	SOU213-001-5	2	Zinc	31.35	TRUE	METAL	744066	25	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8857	SOU213-001-5	2	Chromium	67.73	TRUE	METAL	744073	85	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8858	SOU213-001-5	2	Uranium	20	FALSE	METAL	744011	20	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8859	SOU213-001-5	2	Lead	13.42	TRUE	METAL	743992	13	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8860	SOU213-001-5	2	Manganese	277.56	TRUE	METAL	743995	85	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8861	SOU213-001-5	2	Selenium	20	FALSE	METAL	778492	20	Surface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8862	SOU213-001-5	2	Iron	13897.61	TRUE	METAL	743986	100	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8863	SOU213-001-5	2	Nickel	65	FALSE	METAL	744020	65	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8864	SOU213-001-5	2	Copper	35	FALSE	METAL	744058	35	Subsurface		SOU213-001-5	SOU213001A004-5	XRF	mg/kg	U	OREIS_FLD
8865	SOU213-001-5	2	Copper	35	FALSE	METAL	744058	35	Surface		SOU213-001-5	SOU213001A004-4	XRF	mg/kg	U	OREIS_FLD
8866	SOU213-001-6	2	Lead	9.48	TRUE	METAL	743992	13	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8867	SOU213-001-6	2	Uranium	8.89	TRUE	METAL	744011	20	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8868	SOU213-001-6	2	Arsenic	11	FALSE	METAL	744038	11	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8869	SOU213-001-6	2	Molybdenum	15	FALSE	METAL	743987	15	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8870	SOU213-001-6	2	Nickel	65	FALSE	METAL	744020	65	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8871	SOU213-001-6	2	Silver	10	FALSE	METAL	744024	10	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8872	SOU213-001-6	2	Chromium	31.44	TRUE	METAL	744073	85	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8873	SOU213-001-6	2	Manganese	97.79	TRUE	METAL	743995	85	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8874	SOU213-001-6	2	Mercury	10	FALSE	METAL	743976	10	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8875	SOU213-001-6	2	Selenium	20	FALSE	METAL	778492	20	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8876	SOU213-001-6	2	Zinc	99.54	TRUE	METAL	744066	25	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8877	SOU213-001-6	2	Iron	9872.67	TRUE	METAL	743986	100	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8878	SOU213-001-6	2	Selenium	20	FALSE	METAL	778492	20	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8879	SOU213-001-6	2	Iron	18954.07	TRUE	METAL	743986	100	Subsurface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8880	SOU213-001-6	2	Copper	35	FALSE	METAL	744058	35	Subsurface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8881	SOU213-001-6	2	Chromium	47.81	TRUE	METAL	744073	85	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8882	SOU213-001-6	2	Manganese	366.44	TRUE	METAL	743995	85	Surface		SOU213-001-6	SOU213001A001-6	XRF	mg/kg	U	OREIS_FLD
8883	SOU213-001-1	1	Lead	13	FALSE	METAL	743992	13	Surface		SOU213-001-1	SOU213001A001-1	XRF	mg/kg	U	OREIS_FLD
8884	SOU213-001-1	1	Nickel	65	FALSE	METAL	744020	65	Surface		SOU213-001-1	SOU213001A001-1	XRF	mg/kg	U	OREIS_FLD
8885	SOU213-001-1	1	Silver	13.17	TRUE	METAL	744024	10	Surface		SOU213-001-1	SOU213001A001-1	XRF	mg/kg	U	OREIS_FLD
8886	SOU213-001-1	1														

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Grid	Analysis	Element	Result	DETECT	ANA_TYPE	PLAUSIBLE	DL	Depth	SMP_END	LEVEL	STA	NAME	SampleID	ANA_METHOD	Unit	RSLT	TQUAL	SOURCE								
89300	214	SOU214-001	1	2,4-Dichlorobenzene	0.37	FALSE	SVDA	120824	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89301	214	SOU214-001	1	Anthracene	0.37	FALSE	SVDA	120127	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89302	214	SOU214-001	1	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89303	214	SOU214-001	1	Nitrobenzene-d3-propylamine	0.0075	FALSE	SVDA	164164	0.0075	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C SIM	mg/kg	U		OREIS_LAB									
89304	214	SOU214-001	1	Technetium-99	-0.28	TRUE	RADS	14133767	0.49	Surface	1	SOU214-001	SOU214001SA001	DOE TC-92-RC MOD	pCi/g	U		OREIS_LAB									
89305	214	SOU214-001	1	Thorium-232	0.95	TRUE	RADS	N2608	0.02	Surface	1	SOU214-001	SOU214001SA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89306	214	SOU214-001	1	Copper	4.2	TRUE	METAL	7440808	1.1	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	E		OREIS_LAB									
89307	214	SOU214-001	1	Thallium	0.23	FALSE	METAL	7440280	0.23	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89308	214	SOU214-001	1	PCB Total	0.34	FALSE	PPCB	12767792	0.34	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89309	214	SOU214-001	1	Benz(ghi)perylene	0.37	FALSE	SVDA	102672	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89310	214	SOU214-001	1	Benzene/methanol	0.37	FALSE	SVDA	100516	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89311	214	SOU214-001	1	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVDA	108601	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89312	214	SOU214-001	1	Dibenz(a,h)anthracene	0.0075	FALSE	SVDA	53703	0.0075	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C SIM	mg/kg	U		OREIS_LAB									
89313	214	SOU214-001	1	Chloroethane	0.37	FALSE	SVDA	107721	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89314	214	SOU214-001	1	Isophorone	0.37	FALSE	SVDA	78591	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89315	214	SOU214-001	1	2-Methylphenol	0.37	FALSE	SVDA	95487	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89316	214	SOU214-001	1	Americium-241	0.007	TRUE	RADS	14596102	0.018	Surface	1	SOU214-001	SOU214001SA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89317	214	SOU214-001	1	Beta activity	27.3	TRUE	RADS	12587472	2.1	Surface	1	SOU214-001	SOU214001SA001	EPA-900.0.M	pCi/g	U		OREIS_LAB									
89318	214	SOU214-001	1	Neptunium-237	-0.0019	TRUE	RADS	13994202	0.02	Surface	1	SOU214-001	SOU214001SA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89319	214	SOU214-001	1	Uranium-238	0.99	TRUE	RADS	24678628	0.097	Surface	1	SOU214-001	SOU214001SA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89320	214	SOU214-001	1	Calcium	214000	TRUE	METAL	7440702	283	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	NE		OREIS_LAB									
89321	214	SOU214-001	1	Cobalt	4.7	TRUE	METAL	7440484	0.23	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	E		OREIS_LAB									
89322	214	SOU214-001	1	Manganese	428	TRUE	METAL	7439965	0.23	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	NE		OREIS_LAB									
89323	214	SOU214-001	1	Silver	0.021	TRUE	METAL	7440224	0.23	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89324	214	SOU214-001	1	2-Methylnaphthalene	0.37	FALSE	SVDA	91576	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89325	214	SOU214-001	1	1,4-Dichlorobenzene	0.37	FALSE	SVDA	106467	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89326	214	SOU214-001	1	2,4-Dimethylphenol	0.37	FALSE	SVDA	105619	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89327	214	SOU214-001	1	2,4-Dinitrotoluene	0.37	FALSE	SVDA	121142	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89328	214	SOU214-001	1	2-Chlorophenol	0.37	FALSE	SVDA	95578	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89329	214	SOU214-001	1	2-Nitrophenol	0.37	FALSE	SVDA	88755	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89330	214	SOU214-001	1	4-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89331	214	SOU214-001	1	Acephenanthrene	0.37	FALSE	SVDA	83329	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89332	214	SOU214-001	1	Bis(2-chloroethyl) ether	0.0075	FALSE	SVDA	111444	0.0075	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C SIM	mg/kg	U		OREIS_LAB									
89333	214	SOU214-001	1	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVDA	117817	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89334	214	SOU214-001	1	Chrysene	0.37	FALSE	SVDA	218019	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89335	214	SOU214-001	1	Indeno(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193389	0.37	Surface	1	SOU214-001	SOU214001SA001	SW46-8270C	mg/kg	U		OREIS_LAB									
89336	214	SOU214-001	1	Technetium-99	0.47	TRUE	RADS	14133767	0.47	Surface	1	SOU214-RAD	SOU214RADSA001	DOE TC-92-RC MOD	pCi/g	U		OREIS_LAB									
89337	214	SOU214-001	1	Thorium-232	0.178	TRUE	RADS	14274829	0.026	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89338	214	SOU214-001	1	Cesium-137	-0.012	TRUE	RADS	10045973	0.066	Surface	1	SOU214-RAD	SOU214RADSA001	EPA-900.1.M	pCi/g	U		OREIS_LAB									
89339	214	SOU214-001	1	Thorium-230	0.87	TRUE	RADS	14269837	0.02	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89340	214	SOU214-001	1	Americium-241	0.006	TRUE	RADS	14596102	0.019	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89341	214	SOU214-001	1	Neptunium-237	0.001	TRUE	RADS	13994202	0.018	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89342	214	SOU214-001	1	Thorium-230	0.191	TRUE	RADS	N2608	0.016	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89343	214	SOU214-001	1	Uranium	2.27	TRUE	METAL	7440611	0.02	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89344	214	SOU214-001	1	Beta activity	12	TRUE	RADS	12587472	2.2	Surface	1	SOU214-RAD	SOU214RADSA001	EPA-900.0.M	pCi/g	U		OREIS_LAB									
89345	214	SOU214-001	1	Uranium-235/236	0.04	TRUE	RADS	N1947	0.016	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89346	214	SOU214-001	1	Uranium-238	0.75	TRUE	RADS	24678628	0.006	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89347	214	SOU214-001	1	Alpha activity	22	TRUE	RADS	12587461	4.7	Surface	1	SOU214-RAD	SOU214RADSA001	EPA-900.0.M	pCi/g	U		OREIS_LAB									
89348	214	SOU214-001	1	Plutonium-239	0.007	TRUE	RADS	13981163	0.027	Surface	1	SOU214-RAD	SOU214RADSA001	DOE A-01-R MOD	pCi/g	U		OREIS_LAB									
89349	214	SOU214-001	1	Plutonium-239/240	0.0019	TRUE	RADS	N763	0.018	Surface	1	SOU2															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
90510	SOU215-001	1	Benzo(b)fluoranthene	0.063	TRUE	SVDA	91587	0.35	Surface	1	SOU215-001	SOU215001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
90511	SOU215-001	1	Benzo(b)fluoranthene	0.063	TRUE	SVDA	205992	0.35	Surface	1	SOU215-001	SOU215001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
90512	SOU215-001	1	Benzo(e)chrysene	0.0069	FALSE	SVDA	111444	0.069	Surface	1	SOU215-001	SOU215001SA001	SW486-8270C SIM	mg/kg	J	OREIS_LAB
90513	SOU215-001	1	Butyl benzyl phthalate	0.35	FALSE	SVDA	85957	0.35	Surface	1	SOU215-001	SOU215001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
90514	SOU215-001	1	Selenium	1.1	TRUE	METAL	7782492	0.54	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90515	SOU215-001H	1	Iron	14100	TRUE	METAL	7439986	5.4	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	NE	OREIS_LAB
90516	SOU215-001H	1	Silver	0.029	TRUE	METAL	7440224	0.22	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90517	SOU215-001H	1	Sodium	57.5	TRUE	METAL	7440235	21.7	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90518	SOU215-001H	1	Thallium	0.15	TRUE	METAL	7440280	0.22	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90519	SOU215-001H	1	Arsenic	5.5	TRUE	METAL	7440280	1.1	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90520	SOU215-001H	1	Lead	12.2	TRUE	METAL	7439921	0.33	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90521	SOU215-001H	1	Vanadium	20.5	TRUE	METAL	7440622	1.1	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90522	SOU215-001H	1	Chromium	13.9	TRUE	METAL	7440473	1.1	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90523	SOU215-001H	1	Magnesium	1760	TRUE	METAL	7439984	54.2	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90524	SOU215-001H	1	Nickel	9.9	TRUE	METAL	7440200	0.54	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90525	SOU215-001H	1	Cadmium	0.052	TRUE	METAL	7440439	0.054	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90526	SOU215-001H	1	Copper	10.2	TRUE	METAL	7440508	1.1	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90527	SOU215-001H	1	Antimony	0.3	TRUE	METAL	7440360	0.54	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90528	SOU215-001H	1	Barium	90.6	TRUE	METAL	7440393	2.2	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	NE	OREIS_LAB
90529	SOU215-001H	1	Calcium	17500	TRUE	METAL	7440702	54.2	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90530	SOU215-001H	1	Manganese	350	TRUE	METAL	7439965	0.22	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	NE	OREIS_LAB
90531	SOU215-001H	1	Zinc	29.3	TRUE	METAL	7440666	2.2	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90532	SOU215-001H	1	Beryllium	0.43	TRUE	METAL	7440497	0.11	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90533	SOU215-001H	1	Cobalt	6.8	TRUE	METAL	7440484	0.22	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90534	SOU215-001H	1	Uranium	1.2	TRUE	METAL	7440611	0.11	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	E	OREIS_LAB
90535	SOU215-001H	1	Aluminum	7810	TRUE	METAL	7429905	5.4	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	NE	OREIS_LAB
90536	SOU215-001H	1	Mercury	0.0222	TRUE	METAL	7439976	0.068	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90537	SOU215-001H	1	Molybdenum	1	TRUE	METAL	7439987	0.54	Subsurface	4	SOU215-001H	SOU215001HSA004	SW486-6020	mg/kg	B	OREIS_LAB
90538	SOU215-001D	1	Magnesium	5890	TRUE	METAL	7439984	54	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90539	SOU215-001D	1	Mercury	0.0489	TRUE	METAL	7439976	0.0489	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	B	OREIS_LAB
90540	SOU215-001D	1	Uranium	1.2	TRUE	METAL	7440611	0.11	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90541	SOU215-001D	1	Copper	6.5	TRUE	METAL	7440508	1	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90542	SOU215-001D	1	Nickel	10.4	TRUE	METAL	7440200	0.54	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90543	SOU215-001D	1	Chromium	10.3	TRUE	METAL	7440473	1.1	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90544	SOU215-001D	1	Lead	9	TRUE	METAL	7439921	0.32	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90545	SOU215-001D	1	Sodium	317	TRUE	METAL	7440235	21.6	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90546	SOU215-001D	1	Thallium	0.054	TRUE	METAL	7440280	0.22	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90547	SOU215-001D	1	Cobalt	5.1	TRUE	METAL	7440484	0.22	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90548	SOU215-001D	1	Manganese	672	TRUE	METAL	7439965	0.22	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90549	SOU215-001D	1	Selenium	0.71	TRUE	METAL	7782492	0.54	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90550	SOU215-001D	1	Aluminum	4370	TRUE	METAL	7429905	5.4	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90551	SOU215-001D	1	Arsenic	6.2	TRUE	METAL	7440382	1.1	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90552	SOU215-001D	1	Cadmium	0.03	TRUE	METAL	7440439	0.054	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	B	OREIS_LAB
90553	SOU215-001D	1	Silver	0.64	TRUE	METAL	7440224	0.22	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	B	OREIS_LAB
90554	SOU215-001D	1	Zinc	39.6	TRUE	METAL	7440666	2.2	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90555	SOU215-001D	1	Calcium	13100	TRUE	METAL	7440702	270	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90556	SOU215-001D	1	Iron	12100	TRUE	METAL	7439986	5.4	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90557	SOU215-001D	1	Molybdenum	0.67	TRUE	METAL	7439987	0.54	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90558	SOU215-001D	1	Vanadium	14.8	TRUE	METAL	7440622	1.1	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90559	SOU215-001D	1	Antimony	0.28	TRUE	METAL	7440360	0.54	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	J	OREIS_LAB
90560	SOU215-001D	1	Barium	61.9	TRUE	METAL	7440393	2.2	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	NE	OREIS_LAB
90561	SOU215-001D	1	Beryllium	0.31	TRUE	METAL	7440417	0.11	Surface	1	SOU215-001D	SOU215001DSA001	SW486-6020	mg/kg	E	OREIS_LAB
90562	SOU215-001	1	Iron	8479.24	TRUE	METAL	7439986	100	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	B	OREIS_LAB
90563	SOU215-001	1	Manganese	167.84	TRUE	METAL	7439965	85	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	B	OREIS_LAB
90564	SOU215-001	1	Uranium	6.43	TRUE	METAL	7440611	20	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	E	OREIS_LAB
90565	SOU215-001	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90566	SOU215-001	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90567	SOU215-001	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90568	SOU215-001	1	Lead	9.6	FALSE	METAL	7439921	13	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90569	SOU215-001	1	Zinc	15	FALSE	METAL	7439987	25	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90570	SOU215-001	1	Zinc	32.65	TRUE	METAL	7440666	25	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	E	OREIS_LAB
90571	SOU215-001	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90572	SOU215-001	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90573	SOU215-001	1	Nickel	65	FALSE	METAL	7440200	65	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90574	SOU215-001	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU215-001	SOU215001SA001	XRF	mg/kg	U	OREIS_LAB
90575	SOU215-001	1	PCB-1242	0.08	FALSE	PPCB	53469219	0.08	Surface	1	OF08A-264	OF08A-264	SW486-8082	mg/kg	U	HISTORICAL
90576	SOU215-001	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Surface	1	OF08A-264	OF08A-264	SW486-8082	mg/kg	U	HISTORICAL
90577	SOU215-001	1														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	QAZMTR	DL	Depth	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	STATUS
90752	SOU217-016	2	Carbazole	0.41	FALSE	SVOA	86748		Subsurface	9	36-SB-004	36-SB-004-04-F	SW846-8270	mg/kg	U	HISTORICAL
90753	SOU217-016F	2	Carbazole	0.41	FALSE	SVOA	86748		Subsurface	9	36-SB-004	36-SB-004-04-F	SW846-8270	mg/kg	U	HISTORICAL
90754	SOU217-016F	2	Carbazole	0.66	FALSE	SVOA	86748		Subsurface	9	36-SB-005	36-SB-005-04-C	SW846-8270	mg/kg	U	HISTORICAL
90755	SOU217-016F	2	Carbazole	0.41	FALSE	SVOA	86748		Subsurface	9	36-SB-005	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL
90756	SOU217-016F	2	Carbazole	0.41	FALSE	SVOA	86748		Subsurface	14	36-SB-005	36-SB-005-00-F	SW846-8270	mg/kg	U	HISTORICAL
90757	SOU217-016B	2	Carbazole	0.37	FALSE	SVOA	86748		Surface	1	36-SO-001	36-SO-001-00-F	SW846-8270	mg/kg	U	HISTORICAL
90758	SOU217-016B	2	Carbazole	0.36	FALSE	SVOA	86748		Surface	1	36-SO-001	36-SO-001-00-F	SW846-8270	mg/kg	U	HISTORICAL
90759	SOU217-017	2	Carbazole	0.36	FALSE	SVOA	86748		Surface	1	36-SO-003	36-SO-003-00-F	SW846-8270	mg/kg	U	HISTORICAL
90760	SOU217-016B	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	14	36-SB-001	36-SB-001-00-F	SW846-8240	mg/kg	U	HISTORICAL
90761	SOU217-016B	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	8	36-SB-001	36-SB-001-00-F	SW846-8240	mg/kg	U	HISTORICAL
90762	SOU217-016B	2	1,2-Dichloroethene	0.029	FALSE	VOA	540590		Subsurface	4	36-SB-001	36-SB-001-01-F	SW846-8240	mg/kg	U	HISTORICAL
90763	SOU217-016B	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	9	36-SB-001	36-SB-001-04-F	SW846-8240	mg/kg	U	HISTORICAL
90764	SOU217-016B	2	1,2-Dichloroethene	0.005	FALSE	VOA	540590		Subsurface	9	36-SB-002	36-SB-002-04-F	SW846-8240	mg/kg	U	HISTORICAL
90765	SOU217-016B	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	4	36-SB-002	36-SB-002-00-F	SW846-8240	mg/kg	U	HISTORICAL
90766	SOU217-016B	2	1,2-Dichloroethene	0.005	FALSE	VOA	540590		Subsurface	9	36-SB-002	36-SB-002-04-F	SW846-8240	mg/kg	U	HISTORICAL
90767	SOU217-016B	2	1,2-Dichloroethene	0.005	FALSE	VOA	540590		Subsurface	14	36-SB-002	36-SB-002-00-F	SW846-8240	mg/kg	U	HISTORICAL
90768	SOU217-017	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	14	36-SB-003	36-SB-003-00-F	SW846-8240	mg/kg	U	HISTORICAL
90769	SOU217-017	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	9	36-SB-003	36-SB-003-04-F	SW846-8240	mg/kg	U	HISTORICAL
90770	SOU217-017	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	4	36-SB-003	36-SB-003-01-F	SW846-8240	mg/kg	U	HISTORICAL
90771	SOU217-017	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	9	36-SB-003	36-SB-003-00-F	SW846-8240	mg/kg	U	HISTORICAL
90772	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	4	36-SB-004	36-SB-004-01-F	SW846-8240	mg/kg	U	HISTORICAL
90773	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	14	36-SB-004	36-SB-004-00-F	SW846-8240	mg/kg	U	HISTORICAL
90774	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	9	36-SB-004	36-SB-004-04-F	SW846-8240	mg/kg	U	HISTORICAL
90775	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	4	36-SB-004	36-SB-004-04-F	SW846-8240	mg/kg	U	HISTORICAL
90776	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	9	36-SB-005	36-SB-005-04-F	SW846-8240	mg/kg	U	HISTORICAL
90777	SOU217-016F	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Subsurface	14	36-SB-005	36-SB-005-00-F	SW846-8240	mg/kg	U	HISTORICAL
90778	SOU217-016B	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Surface	1	36-SO-001	36-SO-001-00-F	SW846-8240	mg/kg	U	HISTORICAL
90779	SOU217-016B	2	1,2-Dichloroethene	0.005	FALSE	VOA	540590		Surface	1	36-SO-002	36-SO-002-00-F	SW846-8240	mg/kg	U	HISTORICAL
90780	SOU217-017	2	1,2-Dichloroethene	0.006	FALSE	VOA	540590		Surface	1	36-SO-003	36-SO-003-00-F	SW846-8240	mg/kg	U	HISTORICAL
90781	SOU217-017	2	Mercury	10	FALSE	METAL	7439976		Subsurface	10	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90782	SOU217-017	2	Manganese	174.7	TRUE	METAL	7439965		Subsurface	85	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90783	SOU217-017	2	Arsenic	11	FALSE	METAL	7440382		Subsurface	11	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90784	SOU217-017	2	Molybdenum	15	FALSE	METAL	7439987		Subsurface	15	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90785	SOU217-017	2	Selenium	20	FALSE	METAL	7782492		Subsurface	20	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90786	SOU217-017	2	Lead	13	FALSE	METAL	7439921		Subsurface	13	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90787	SOU217-017	2	Iron	9197.88	TRUE	METAL	7439986		Subsurface	100	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90788	SOU217-017	2	Nickel	65	FALSE	METAL	7440020		Subsurface	65	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90789	SOU217-017	2	Uranium	20	FALSE	METAL	7440611		Subsurface	20	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90790	SOU217-017	2	Chromium	85	FALSE	METAL	7440473		Subsurface	85	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90791	SOU217-017	2	Copper	35	FALSE	METAL	7440508		Subsurface	35	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90792	SOU217-017	2	Silver	10	FALSE	METAL	7440224		Subsurface	10	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90793	SOU217-017	2	Zinc	25.38	TRUE	METAL	7440666		Subsurface	25	4SOU217-017	SOU217017SA004	XRF	mg/kg	U	OREIS_FLD
90794	SOU217-017	2	Iron	10.96	TRUE	METAL	7440224		Subsurface	10	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90795	SOU217-018	2	Copper	35	FALSE	METAL	7440508		Subsurface	35	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90796	SOU217-018	2	Iron	13420.83	TRUE	METAL	7439986		Subsurface	100	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90797	SOU217-018	2	Mercury	10	FALSE	METAL	7439976		Subsurface	10	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90798	SOU217-018	2	Chromium	85	FALSE	METAL	7440473		Subsurface	85	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90799	SOU217-018	2	Nickel	61.78	TRUE	METAL	7440020		Subsurface	65	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90800	SOU217-018	2	Arsenic	7.65	TRUE	METAL	7440382		Subsurface	11	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90801	SOU217-018	2	Manganese	269.84	TRUE	METAL	7439965		Subsurface	85	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90802	SOU217-018	2	Molybdenum	15	FALSE	METAL	7439987		Subsurface	15	4SOU217-018	SOU217018SA004	XRF	mg/kg	U	OREIS_FLD
90803	SOU217-002	1	Selenium	20	FALSE	METAL	7782492		Surface	20	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90804	SOU217-002	1	Nickel	65	FALSE	METAL	7440020		Surface	65	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90805	SOU217-002	1	Arsenic	5.42	TRUE	METAL	7440382		Surface	11	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90806	SOU217-002	1	Iron	18060.38	TRUE	METAL	7439986		Surface	100	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90807	SOU217-002	1	Lead	6.8	TRUE	METAL	7439921		Surface	13	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90808	SOU217-002	1	Molybdenum	15	FALSE	METAL	7439987		Surface	15	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90809	SOU217-002	1	Uranium	20	FALSE	METAL	7440611		Surface	20	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90810	SOU217-002	1	Manganese	154.91	TRUE	METAL	7439965		Surface	85	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90811	SOU217-002	1	Copper	35	FALSE	METAL	7440508		Surface	35	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90812	SOU217-002	1	Mercury	10	FALSE	METAL	7439976		Surface	10	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90813	SOU217-002	1	Silver	10	FALSE	METAL	7440224		Surface	10	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90814	SOU217-002	1	Chromium	85	FALSE	METAL	7440473		Surface	85	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90815	SOU217-002	1	Zinc	22.38	TRUE	METAL	7440666		Surface	25	1SOU217-002	SOU217002SA001	XRF	mg/kg	U	OREIS_FLD
90816	SOU217-003	1	Manganese	90.73	TRUE	METAL	7439965		Surface	85	1SOU217-003	SOU217003SA001	XRF	mg/kg	U	OREIS_FLD
90817	SOU217-003	1	Copper	35	FALSE	METAL	7440508		Surface	35	1SOU217-003	SOU217003SA001	XRF	mg/kg	U	OREIS_FLD
90818	SOU217-003	1	Molybdenum	15	FALSE	METAL	7439987		Surface	15	1SOU217-003	SOU217003SA001	XRF	mg/kg	U	OREIS_FLD
90819	SOU217-003	1	Mercury	10	FALSE	METAL	7439976		Surface	10	1SOU217-003	SOU217003SA001	XRF	mg/kg	U	OREIS_FLD
90820	SOU217-003	1	Silver	10	FALSE	METAL	7440224		Surface	10	1SOU217-003	SOU217003SA001	XRF	mg/kg	U	OREIS_FLD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	ENV	STA	ANA	ANA	UNITS	SOURCE
90994	SOU217-013	1	Manganese	6.22	TRUE	METAL	740382	11	Surface	1	SOU217-013	SOU217013SA001	XRF	mg/kg	OREIS_FLD	
90995	SOU217-013	1	Manganese	190.52	TRUE	METAL	743965	85	Surface	1	SOU217-013	SOU217013SA001	XRF	mg/kg	OREIS_FLD	
90996	SOU217-013	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOU217-013	SOU217013SA001	XRF	mg/kg	OREIS_FLD	
90997	SOU217-013	1	Lead	10.65	TRUE	METAL	7439921	15	Surface	1	SOU217-013	SOU217013SA001	XRF	mg/kg	OREIS_FLD	
90998	SOU217-014	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
90999	SOU217-014	2	Selenium	20	FALSE	METAL	778492	20	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91000	SOU217-014	2	Iron	17736.58	TRUE	METAL	7439886	100	Subsurface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91001	SOU217-014	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91002	SOU217-014	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91003	SOU217-014	2	Manganese	2054.22	TRUE	METAL	7439986	85	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91004	SOU217-014	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91005	SOU217-014	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91006	SOU217-014	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91007	SOU217-014	2	Lead	24.02	TRUE	METAL	7440666	25	Subsurface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91008	SOU217-014	2	Mercury	6.56	TRUE	METAL	7439921	13	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91009	SOU217-014	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91010	SOU217-014	2	Nickel	64.41	TRUE	METAL	7440020	65	Surface	1	SOU217-014	SOU217014SA001	XRF	mg/kg	OREIS_FLD	
91011	SOU217-015	2	Arsenic	5.87	TRUE	METAL	7440382	11	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91012	SOU217-015	2	Manganese	361.64	TRUE	METAL	7439965	85	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91013	SOU217-015	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91014	SOU217-015	2	Silver	13.94	TRUE	METAL	7440224	10	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91015	SOU217-015	2	Selenium	20	FALSE	METAL	778492	20	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91016	SOU217-015	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91017	SOU217-015	2	Nickel	65	FALSE	METAL	7440500	65	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91018	SOU217-015	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91019	SOU217-015	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91020	SOU217-015	2	Lead	9.85	TRUE	METAL	7439921	13	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91021	SOU217-015	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91022	SOU217-015	2	Iron	22038.13	TRUE	METAL	7439886	100	Subsurface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91023	SOU217-015	2	Zinc	35.67	TRUE	METAL	7440666	25	Subsurface	1	SOU217-015	SOU217015SA001	XRF	mg/kg	OREIS_FLD	
91024	SOU217-015	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91025	SOU217-015	2	Manganese	403.49	TRUE	METAL	7439965	85	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91026	SOU217-015	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91027	SOU217-015	2	Selenium	20	FALSE	METAL	778492	20	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91028	SOU217-015	2	Nickel	94.36	TRUE	METAL	7440020	65	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91029	SOU217-015	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91030	SOU217-015	2	Chromium	13	FALSE	METAL	7439921	13	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91031	SOU217-015	2	Iron	60384.46	TRUE	METAL	7439886	100	Subsurface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91032	SOU217-015	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91033	SOU217-015	2	Zinc	91.26	TRUE	METAL	7440666	25	Subsurface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91034	SOU217-015	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91035	SOU217-015	2	Arsenic	12.06	TRUE	METAL	7440382	11	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91036	SOU217-015	2	Chromium	108.22	TRUE	METAL	7440473	85	Surface	1	SOU217-015	SOU217015SD001	XRF	mg/kg	OREIS_FLD	
91037	SOU217-016	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91038	SOU217-016	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91039	SOU217-016	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91040	SOU217-016	2	Nickel	65	FALSE	METAL	7440500	65	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91041	SOU217-016	2	Lead	8.51	TRUE	METAL	7439921	13	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91042	SOU217-016	2	Silver	14.55	TRUE	METAL	7440224	10	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91043	SOU217-016	2	Manganese	1245.61	TRUE	METAL	7439965	85	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91044	SOU217-016	2	Zinc	30.73	TRUE	METAL	7440666	25	Subsurface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91045	SOU217-016	2	Arsenic	11.72	TRUE	METAL	7440382	11	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91046	SOU217-016	2	Selenium	20	FALSE	METAL	778492	20	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91047	SOU217-016	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91048	SOU217-016	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91049	SOU217-016	2	Iron	36731.2	TRUE	METAL	7439886	100	Subsurface	1	SOU217-016	SOU217016SA001	XRF	mg/kg	OREIS_FLD	
91050	SOU217-017	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91051	SOU217-017	2	Selenium	20	FALSE	METAL	778492	20	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91052	SOU217-017	2	Zinc	38.51	TRUE	METAL	7440666	25	Subsurface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91053	SOU217-017	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91054	SOU217-017	2	Manganese	544.12	TRUE	METAL	7439965	85	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91055	SOU217-017	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91056	SOU217-017	2	Lead	7.43	TRUE	METAL	7439921	13	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91057	SOU217-017	2	Iron	16295.43	TRUE	METAL	7439886	100	Subsurface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91058	SOU217-017	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91059	SOU217-017	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91060	SOU217-017	2	Nickel	64.72	TRUE	METAL	7440020	65	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91061	SOU217-017	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91062	SOU217-017	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU217-017	SOU217017SA001	XRF	mg/kg	OREIS_FLD	
91063	SOU217-018	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU217-018	SOU217018SA001	XRF	mg/kg	OREIS_FLD	
91064	SOU217-018	2	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU217-018	SOU217018SA001	XRF	mg/kg	OREIS_FLD	
91065	SOU217-018	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU217-018	SOU217018SA001	XRF	mg/kg	OREIS_FLD	
91066	SOU217-018	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU217-018	SOU217018SA001	XRF	mg/kg	OREIS_FLD	
91067	SOU217-018	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU21					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	SOURCE
91236	SOU217-001	1	Lead	9555.33	TRUE	METAL	7439921	10	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91237	SOU217-001	1	Lead	9	TRUE	METAL	7439921	13	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91238	SOU217-001	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91239	SOU217-001	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91240	SOU217-001	1	Zinc	16.83	TRUE	METAL	7440666	25	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91241	SOU217-001	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91242	SOU217-001	1	Mercury	10	FALSE	METAL	7439987	10	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91243	SOU217-001	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91244	SOU217-001	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-001	SOU217001S0004	XRF	mg/kg	U	OREIS_FLD
91245	SOU217-002	1	Iron	1687.48	TRUE	METAL	7439896	100	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91246	SOU217-002	1	Manganese	700.33	TRUE	METAL	7439965	85	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91247	SOU217-002	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91248	SOU217-002	1	Arsenic	6.37	TRUE	METAL	7440382	11	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91249	SOU217-002	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91250	SOU217-002	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91251	SOU217-002	1	Chromium	54.16	TRUE	METAL	7440473	85	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91252	SOU217-002	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91253	SOU217-002	1	Lead	8.22	TRUE	METAL	7439921	13	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91254	SOU217-002	1	Zinc	38.78	TRUE	METAL	7440666	25	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91255	SOU217-002	1	Mercury	10	FALSE	METAL	7439987	10	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91256	SOU217-002	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91257	SOU217-002	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU217-002	SOU217002SA004	XRF	mg/kg	U	OREIS_FLD
91258	SOU217-003	1	Iron	14615.83	TRUE	METAL	7439896	100	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91259	SOU217-003	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91260	SOU217-003	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91261	SOU217-003	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91262	SOU217-003	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91263	SOU217-003	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91264	SOU217-003	1	Manganese	155.58	TRUE	METAL	7439965	85	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91265	SOU217-003	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91266	SOU217-003	1	Lead	6.89	TRUE	METAL	7439921	13	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91267	SOU217-003	1	Mercury	6.98	TRUE	METAL	7439976	10	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91268	SOU217-003	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91269	SOU217-003	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91270	SOU217-003	1	Zinc	40.2	TRUE	METAL	7440666	25	Subsurface	4	SOU217-003	SOU217003SA004	XRF	mg/kg	U	OREIS_FLD
91271	SOU217-004	1	Iron	15538.51	TRUE	METAL	7439896	100	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91272	SOU217-004	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91273	SOU217-004	1	Zinc	17.67	TRUE	METAL	7440666	25	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91274	SOU217-004	1	Mercury	7.37	TRUE	METAL	7439976	10	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91275	SOU217-004	1	Arsenic	6.37	TRUE	METAL	7440382	11	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91276	SOU217-004	1	Lead	6.92	TRUE	METAL	7439921	13	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91277	SOU217-004	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91278	SOU217-004	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91279	SOU217-004	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91280	SOU217-004	1	Chromium	39.6	TRUE	METAL	7440473	85	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91281	SOU217-004	1	Manganese	359.98	TRUE	METAL	7439965	85	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91282	SOU217-004	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91283	SOU217-004	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-004	SOU217004SA004	XRF	mg/kg	U	OREIS_FLD
91284	SOU217-005	1	Lead	8.22	TRUE	METAL	7439921	13	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91285	SOU217-005	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91286	SOU217-005	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91287	SOU217-005	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91288	SOU217-005	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91289	SOU217-005	1	Chromium	41.95	TRUE	METAL	7440473	85	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91290	SOU217-005	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91291	SOU217-005	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91292	SOU217-005	1	Manganese	132.67	TRUE	METAL	7439965	85	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91293	SOU217-005	1	Zinc	18.42	TRUE	METAL	7440666	25	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91294	SOU217-005	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91295	SOU217-005	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91296	SOU217-005	1	Iron	8769.89	TRUE	METAL	7439896	100	Subsurface	4	SOU217-005	SOU217005SA004	XRF	mg/kg	U	OREIS_FLD
91297	SOU217-006	2	Manganese	163.39	TRUE	METAL	7439965	85	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91298	SOU217-006	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91299	SOU217-006	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91300	SOU217-006	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91301	SOU217-006	2	Lead	6.86	TRUE	METAL	7439921	13	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91302	SOU217-006	2	Zinc	27.65	TRUE	METAL	7440666	25	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91303	SOU217-006	2	Chromium	47.28	TRUE	METAL	7440473	85	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91304	SOU217-006	2	Iron	11173.58	TRUE	METAL	7439896	100	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91305	SOU217-006	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU217-006	SOU217006SA004	XRF	mg/kg	U	OREIS_FLD
91306	SOU217-006	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU217-006	SOU217006SA0				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RISQUAL	Source
91478	SOU217-016B	2	Lead	12.3	TRUE	METAL	743991		Subsurface	9	SW46	36-SB-001-04-F	SW464610	mg/kg	N	HISTORICAL
91479	SOU217-016B	2	Magnesium	951	TRUE	METAL	7439954		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	N	HISTORICAL
91480	SOU217-016B	2	Magnesium	1440	TRUE	METAL	7439954		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	N	HISTORICAL
91481	SOU217-016B	2	Magnesium	1720	TRUE	METAL	7439954		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	N	HISTORICAL
91482	SOU217-016B	2	Magnesium	1010	TRUE	METAL	7439954		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	N	HISTORICAL
91483	SOU217-016B	2	Manganese	65.4	TRUE	METAL	7439965		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	N	HISTORICAL
91484	SOU217-016B	2	Manganese	205	TRUE	METAL	7439965		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	N	HISTORICAL
91485	SOU217-016B	2	Manganese	640	TRUE	METAL	7439965		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	N	HISTORICAL
91486	SOU217-016B	2	Manganese	360	FALSE	METAL	7439965		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	N	HISTORICAL
91487	SOU217-016B	2	Mercury	0.07	FALSE	METAL	7439976		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	UN	HISTORICAL
91488	SOU217-016B	2	Mercury	0.09	FALSE	METAL	7439976		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	UN	HISTORICAL
91489	SOU217-016B	2	Mercury	0.09	FALSE	METAL	7439976		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	UN	HISTORICAL
91490	SOU217-016B	2	Mercury	0.09	FALSE	METAL	7439976		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	UN	HISTORICAL
91491	SOU217-016B	2	Nickel	6.8	TRUE	METAL	7440020		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91492	SOU217-016B	2	Nickel	12	TRUE	METAL	7440020		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	*	HISTORICAL
91493	SOU217-016B	2	Nickel	9.7	TRUE	METAL	7440020		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	*	HISTORICAL
91494	SOU217-016B	2	Nickel	20.1	TRUE	METAL	7440020		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91495	SOU217-016B	2	Selenium	1	TRUE	METAL	7782492		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	*	HISTORICAL
91496	SOU217-016B	2	Silver	0.37	FALSE	METAL	7440224		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91497	SOU217-016B	2	Silver	0.07	FALSE	METAL	7440224		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91498	SOU217-016B	2	Silver	0.35	FALSE	METAL	7440224		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91499	SOU217-016B	2	Silver	0.38	FALSE	METAL	7440224		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91500	SOU217-016B	2	Sodium	207	TRUE	METAL	7440235		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91501	SOU217-016B	2	Sodium	269	TRUE	METAL	7440235		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91502	SOU217-016B	2	Sodium	167	TRUE	METAL	7440235		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91503	SOU217-016B	2	Sodium	304	TRUE	METAL	7440235		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91504	SOU217-016B	2	Thallium	0.12	FALSE	METAL	7440280		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	UN	HISTORICAL
91505	SOU217-016B	2	Thallium	0.12	FALSE	METAL	7440280		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	UN	HISTORICAL
91506	SOU217-016B	2	Thallium	0.11	FALSE	METAL	7440280		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	UN	HISTORICAL
91507	SOU217-016B	2	Thallium	0.11	FALSE	METAL	7440280		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	UN	HISTORICAL
91508	SOU217-016B	2	Vanadium	22.2	TRUE	METAL	7440622		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91509	SOU217-016B	2	Vanadium	23.7	TRUE	METAL	7440622		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	*	HISTORICAL
91510	SOU217-016B	2	Vanadium	37.9	TRUE	METAL	7440622		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91511	SOU217-016B	2	Vanadium	32.3	FALSE	METAL	7440622		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	*	HISTORICAL
91512	SOU217-016B	2	Zinc	12.1	TRUE	METAL	7440666		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91513	SOU217-016B	2	Zinc	22.3	TRUE	METAL	7440666		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	*	HISTORICAL
91514	SOU217-016B	2	Zinc	27.8	TRUE	METAL	7440666		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	*	HISTORICAL
91515	SOU217-016B	2	Zinc	40.1	TRUE	METAL	7440666		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	*	HISTORICAL
91516	SOU217-016B	2	PCB-1016	0.025	FALSE	PPCB	12674112		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91517	SOU217-016B	2	PCB-1016	0.025	FALSE	PPCB	12674112		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91518	SOU217-016B	2	PCB-1016	0.023	FALSE	PPCB	12674112		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91519	SOU217-016B	2	PCB-1016	0.025	FALSE	PPCB	12674112		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91520	SOU217-016B	2	PCB-1221	0.041	FALSE	PPCB	11104282		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91521	SOU217-016B	2	PCB-1221	0.041	FALSE	PPCB	11104282		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91522	SOU217-016B	2	PCB-1221	0.038	FALSE	PPCB	11104282		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91523	SOU217-016B	2	PCB-1221	0.04	FALSE	PPCB	11104282		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91524	SOU217-016B	2	PCB-1232	0.025	FALSE	PPCB	11141165		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91525	SOU217-016B	2	PCB-1232	0.026	FALSE	PPCB	11141165		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91526	SOU217-016B	2	PCB-1232	0.023	FALSE	PPCB	11141165		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91527	SOU217-016B	2	PCB-1232	0.025	FALSE	PPCB	11141165		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91528	SOU217-016B	2	PCB-1242	0.025	FALSE	PPCB	53469219		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91529	SOU217-016B	2	PCB-1242	0.026	FALSE	PPCB	53469219		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91530	SOU217-016B	2	PCB-1242	0.023	FALSE	PPCB	53469219		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91531	SOU217-016B	2	PCB-1242	0.025	FALSE	PPCB	53469219		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91532	SOU217-016B	2	PCB-1248	0.025	FALSE	PPCB	12672296		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91533	SOU217-016B	2	PCB-1248	0.026	FALSE	PPCB	12672296		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91534	SOU217-016B	2	PCB-1248	0.026	FALSE	PPCB	12672296		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91535	SOU217-016B	2	PCB-1254	0.025	FALSE	PPCB	11097691		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91536	SOU217-016B	2	PCB-1254	0.026	FALSE	PPCB	11097691		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91537	SOU217-016B	2	PCB-1254	0.023	FALSE	PPCB	11097691		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91538	SOU217-016B	2	PCB-1254	0.025	FALSE	PPCB	11097691		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91539	SOU217-016B	2	PCB-1254	0.025	FALSE	PPCB	11097691		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91540	SOU217-016B	2	PCB-1260	0.025	FALSE	PPCB	11096825		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91541	SOU217-016B	2	PCB-1260	0.026	FALSE	PPCB	11096825		Subsurface	4	36-SB-001	36-SB-001-01-F	SW464610	mg/kg	U	HISTORICAL
91542	SOU217-016B	2	PCB-1260	0.023	FALSE	PPCB	11096825		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610	mg/kg	U	HISTORICAL
91543	SOU217-016B	2	PCB-1260	0.025	FALSE	PPCB	11096825		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91544	SOU217-016B	2	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120821		Subsurface	14	36-SB-001	36-SB-001-09-F	SW464610	mg/kg	U	HISTORICAL
91545	SOU217-016B	2	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120821		Subsurface	9	36-SB-001	36-SB-001-04-F	SW464610			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL
91720	SOU217-016B	2	n-octylphthalate	0.41	FALSE	SVOA	117840		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91721	SOU217-016B	2	Di-n-octylphthalate	0.41	FALSE	SVOA	117840		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91722	SOU217-016B	2	Di-n-octylphthalate	0.38	FALSE	SVOA	117840		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91723	SOU217-016B	2	Di-n-octylphthalate	0.4	FALSE	SVOA	117840		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91724	SOU217-016B	2	Fluoranthene	0.41	FALSE	SVOA	206440		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91725	SOU217-016B	2	Fluoranthene	0.41	FALSE	SVOA	206440		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91726	SOU217-016B	2	Fluoranthene	0.38	FALSE	SVOA	206440		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91727	SOU217-016B	2	Fluoranthene	0.4	FALSE	SVOA	206440		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91728	SOU217-016B	2	Fluorene	0.41	FALSE	SVOA	86737		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91729	SOU217-016B	2	Fluorene	0.41	FALSE	SVOA	86737		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91730	SOU217-016B	2	Fluorene	0.38	FALSE	SVOA	86737		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91731	SOU217-016B	2	Fluorene	0.4	FALSE	SVOA	86737		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91732	SOU217-016B	2	Hexachlorobenzene	0.41	FALSE	SVOA	118741		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91733	SOU217-016B	2	Hexachlorobenzene	0.4	FALSE	SVOA	118741		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91734	SOU217-016B	2	Hexachlorobenzene	0.41	FALSE	SVOA	118741		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91735	SOU217-016B	2	Hexachlorobenzene	0.38	FALSE	SVOA	118741		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91736	SOU217-016B	2	Hexachlorobutadiene	0.41	FALSE	SVOA	87683		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91737	SOU217-016B	2	Hexachlorobutadiene	0.41	FALSE	SVOA	87683		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91738	SOU217-016B	2	Hexachlorobutadiene	0.38	FALSE	SVOA	87683		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91739	SOU217-016B	2	Hexachlorobutadiene	0.4	FALSE	SVOA	87683		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91740	SOU217-016B	2	Hexachlorocyclopentadiene	0.41	FALSE	SVOA	77474		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91741	SOU217-016B	2	Hexachlorocyclopentadiene	0.41	FALSE	SVOA	77474		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91742	SOU217-016B	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	77474		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91743	SOU217-016B	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	77474		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91744	SOU217-016B	2	Hexachloroethane	0.41	FALSE	SVOA	67721		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91745	SOU217-016B	2	Hexachloroethane	0.41	FALSE	SVOA	67721		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91746	SOU217-016B	2	Hexachloroethane	0.38	FALSE	SVOA	67721		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91747	SOU217-016B	2	Hexachloroethane	0.4	FALSE	SVOA	67721		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91748	SOU217-016B	2	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91749	SOU217-016B	2	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91750	SOU217-016B	2	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVOA	193395		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91751	SOU217-016B	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVOA	193395		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91752	SOU217-016B	2	Isophorone	0.41	FALSE	SVOA	78591		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91753	SOU217-016B	2	Isophorone	0.41	FALSE	SVOA	78591		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91754	SOU217-016B	2	Isophorone	0.38	FALSE	SVOA	78591		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91755	SOU217-016B	2	Isophorone	0.4	FALSE	SVOA	78591		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91756	SOU217-016B	2	Naphthalene	0.41	FALSE	SVOA	91203		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91757	SOU217-016B	2	Naphthalene	0.41	FALSE	SVOA	91203		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91758	SOU217-016B	2	Naphthalene	0.38	FALSE	SVOA	91203		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91759	SOU217-016B	2	Naphthalene	0.4	FALSE	SVOA	91203		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91760	SOU217-016B	2	Nitrobenzene	0.41	FALSE	SVOA	98953		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91761	SOU217-016B	2	Nitrobenzene	0.41	FALSE	SVOA	98953		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91762	SOU217-016B	2	Nitrobenzene	0.38	FALSE	SVOA	98953		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91763	SOU217-016B	2	Nitrobenzene	0.4	FALSE	SVOA	98953		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91764	SOU217-016B	2	N-Nitroso-di-n-propylamine	0.41	FALSE	SVOA	621647		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91765	SOU217-016B	2	N-Nitroso-di-n-propylamine	0.41	FALSE	SVOA	621647		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91766	SOU217-016B	2	N-Nitroso-di-n-propylamine	0.38	FALSE	SVOA	621647		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91767	SOU217-016B	2	N-Nitroso-di-n-propylamine	0.4	FALSE	SVOA	621647		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91768	SOU217-016B	2	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91769	SOU217-016B	2	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91770	SOU217-016B	2	N-Nitrosodiphenylamine	0.38	FALSE	SVOA	86306		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91771	SOU217-016B	2	N-Nitrosodiphenylamine	0.4	FALSE	SVOA	86306		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91772	SOU217-016B	2	Pentachlorophenol	2	FALSE	SVOA	87665		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91773	SOU217-016B	2	Pentachlorophenol	2	FALSE	SVOA	87665		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91774	SOU217-016B	2	Pentachlorophenol	1.8	FALSE	SVOA	87665		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91775	SOU217-016B	2	Pentachlorophenol	1.9	FALSE	SVOA	87665		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91776	SOU217-016B	2	Phenanthrene	0.41	FALSE	SVOA	85018		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91777	SOU217-016B	2	Phenanthrene	0.41	FALSE	SVOA	85018		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91778	SOU217-016B	2	Phenanthrene	0.38	FALSE	SVOA	85018		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91779	SOU217-016B	2	Phenanthrene	0.4	FALSE	SVOA	85018		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91780	SOU217-016B	2	Phenol	0.41	FALSE	SVOA	108952		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91781	SOU217-016B	2	Phenol	0.41	FALSE	SVOA	108952		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91782	SOU217-016B	2	Phenol	0.38	FALSE	SVOA	108952		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg	U	HISTORICAL
91783	SOU217-016B	2	Phenol	0.4	FALSE	SVOA	108952		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91784	SOU217-016B	2	p-Nitroaniline	2	FALSE	SVOA	100016		Subsurface	14	36-SB-001	36-SB-001-09-F	SW486-8270	mg/kg	U	HISTORICAL
91785	SOU217-016B	2	p-Nitroaniline	2	FALSE	SVOA	100016		Subsurface	14	36-SB-001	36-SB-001-04-F	SW486-8270	mg/kg	U	HISTORICAL
91786	SOU217-016B	2	p-Nitroaniline	1.8	FALSE	SVOA	100016		Subsurface	14	36-SB-001	36-SB-001-01-F	SW486-8270	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sample#	ANA_METHOD	UNIT	SOURCE
91867	SOU217-016B	2	Barium	31.4	TRUE	METAL	7440393		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91868	SOU217-016B	2	Barium	97.7	TRUE	METAL	7440393		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91869	SOU217-016B	2	Barium	48.4	TRUE	METAL	7440393		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91870	SOU217-016B	2	Beryllium	0.38	TRUE	METAL	7404417		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91871	SOU217-016B	2	Beryllium	0.38	TRUE	METAL	7404417		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91872	SOU217-016B	2	Beryllium	0.3	TRUE	METAL	7404417		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91873	SOU217-016B	2	Cadmium	0.2	FALSE	METAL	7440439		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91874	SOU217-016B	2	Cadmium	0.22	FALSE	METAL	7440439		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91875	SOU217-016B	2	Cadmium	0.2	FALSE	METAL	7440439		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91876	SOU217-016B	2	Calcium	1010	TRUE	METAL	7440702		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91877	SOU217-016B	2	Calcium	484	TRUE	METAL	7440702		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91878	SOU217-016B	2	Calcium	1360	TRUE	METAL	7440702		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91879	SOU217-016B	2	Chromium	10.5	TRUE	METAL	7440473		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91880	SOU217-016B	2	Chromium	11.9	TRUE	METAL	7440473		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91881	SOU217-016B	2	Chromium	14.8	TRUE	METAL	7440473		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91882	SOU217-016B	2	Cobalt	6.2	TRUE	METAL	7440484		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91883	SOU217-016B	2	Cobalt	3.3	TRUE	METAL	7440484		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91884	SOU217-016B	2	Cobalt	3.9	TRUE	METAL	7440484		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91885	SOU217-016B	2	Copper	4.8	TRUE	METAL	7440508		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91886	SOU217-016B	2	Copper	2.4	TRUE	METAL	7440508		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91887	SOU217-016B	2	Copper	8	TRUE	METAL	7440508		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91888	SOU217-016B	2	Copper	3.6	TRUE	METAL	7440508		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91889	SOU217-016B	2	Iron	12000	TRUE	METAL	7439896		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91890	SOU217-016B	2	Iron	22000	TRUE	METAL	7439896		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91891	SOU217-016B	2	Iron	12800	TRUE	METAL	7439896		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91892	SOU217-016B	2	Iron	6700	TRUE	METAL	7439896		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91893	SOU217-016B	2	Lead	6	TRUE	METAL	7439921		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-7421	mg/kg	HISTORICAL	
91894	SOU217-016B	2	Lead	4.5	TRUE	METAL	7439921		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-7421	mg/kg	HISTORICAL	
91895	SOU217-016B	2	Lead	4.7	TRUE	METAL	7439921		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-7421	mg/kg	HISTORICAL	
91896	SOU217-016B	2	Lead	6	TRUE	METAL	7439921		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-7421	mg/kg	HISTORICAL	
91897	SOU217-016B	2	Magnesium	885	TRUE	METAL	7439954		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91898	SOU217-016B	2	Magnesium	363	TRUE	METAL	7439954		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91899	SOU217-016B	2	Magnesium	1580	TRUE	METAL	7439954		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91900	SOU217-016B	2	Magnesium	794	TRUE	METAL	7439954		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91901	SOU217-016B	2	Manganese	182	TRUE	METAL	7439965		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91902	SOU217-016B	2	Manganese	292	TRUE	METAL	7439965		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91903	SOU217-016B	2	Manganese	180	TRUE	METAL	7439965		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91904	SOU217-016B	2	Mercury	58.5	TRUE	METAL	7439976		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-7471	mg/kg	HISTORICAL	
91905	SOU217-016B	2	Mercury	0.07	FALSE	METAL	7439976		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-7471	mg/kg	HISTORICAL	
91906	SOU217-016B	2	Mercury	0.07	FALSE	METAL	7439976		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-7471	mg/kg	HISTORICAL	
91907	SOU217-016B	2	Nickel	7	TRUE	METAL	7440020		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91908	SOU217-016B	2	Nickel	4.3	TRUE	METAL	7440020		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91909	SOU217-016B	2	Nickel	9.9	TRUE	METAL	7440020		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91910	SOU217-016B	2	Nickel	4.7	TRUE	METAL	7440020		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91911	SOU217-016B	2	Selenium	0.1	FALSE	METAL	7782492		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-7740	mg/kg	HISTORICAL	
91912	SOU217-016B	2	Selenium	0.11	FALSE	METAL	7782492		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-7740	mg/kg	HISTORICAL	
91913	SOU217-016B	2	Selenium	0.1	FALSE	METAL	7782492		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-7740	mg/kg	HISTORICAL	
91914	SOU217-016B	2	Selenium	0.1	FALSE	METAL	7782492		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-7740	mg/kg	HISTORICAL	
91915	SOU217-016B	2	Silver	0.3	FALSE	METAL	7440224		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91916	SOU217-016B	2	Silver	0.33	FALSE	METAL	7440224		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91917	SOU217-016B	2	Silver	0.31	FALSE	METAL	7440224		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91918	SOU217-016B	2	Silver	0.3	FALSE	METAL	7440224		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91919	SOU217-016B	2	Sodium	148	TRUE	METAL	7440235		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91920	SOU217-016B	2	Sodium	177	TRUE	METAL	7440235		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91921	SOU217-016B	2	Sodium	82.9	TRUE	METAL	7440235		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91922	SOU217-016B	2	Sodium	261	TRUE	METAL	7440235		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-7841	mg/kg	HISTORICAL	
91923	SOU217-016B	2	Thallium	0.1	FALSE	METAL	7440280		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-7841	mg/kg	HISTORICAL	
91924	SOU217-016B	2	Thallium	0.11	FALSE	METAL	7440280		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-7841	mg/kg	HISTORICAL	
91925	SOU217-016B	2	Thallium	0.1	FALSE	METAL	7440280		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-7841	mg/kg	HISTORICAL	
91926	SOU217-016B	2	Vanadium	19.9	TRUE	METAL	7440622		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91927	SOU217-016B	2	Vanadium	14.5	TRUE	METAL	7440622		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91928	SOU217-016B	2	Vanadium	18.6	TRUE	METAL	7440622		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91929	SOU217-016B	2	Vanadium	15.2	TRUE	METAL	7440622		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-6010	mg/kg	HISTORICAL	
91930	SOU217-016B	2	Zinc	15.2	TRUE	METAL	7440666		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-6010	mg/kg	HISTORICAL	
91931	SOU217-016B	2	Zinc	22.5	TRUE	METAL	7440666		Subsurface	9	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91932	SOU217-016B	2	Zinc	29.7	TRUE	METAL	7440666		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-6010	mg/kg	HISTORICAL	
91933	SOU217-016B	2	PCB-1016	0.0212	FALSE	PPCB	12674112		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-8080	mg/kg	HISTORICAL	
91934	SOU217-016B	2	PCB-1016	0.0228	FALSE	PPCB	12674112		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-8080	mg/kg	HISTORICAL	
91935	SOU217-016B	2	PCB-1016	0.0212	FALSE	PPCB	12674112		Subsurface	14	36-SB-002	36-SB-002-09-F	SW466-8080	mg/kg	HISTORICAL	
91936	SOU217-016B	2	PCB-1221	0.0339	FALSE	PPCB	11104282		Subsurface	9	36-SB-002	36-SB-002-01-F	SW466-8080	mg/kg	HISTORICAL	
91937	SOU217-016B	2	PCB-1221	0.0365	FALSE	PPCB	11104282		Subsurface	9	36-SB-002	36-SB-002-04-F	SW466-8080			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PDAOMTR	DL	Depth	SMP_ENV	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	UNITS	RSLT_QUAL
92446	SOU217-017	2	Magnesium	1500	TRUE	METAL	743954		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92447	SOU217-017	2	Magnesium	1200	TRUE	METAL	743954		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-6010	mg/kg	N	HISTORICAL
92448	SOU217-017	2	Magnesium	2050	TRUE	METAL	743954		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92450	SOU217-017	2	Manganese	45.3	TRUE	METAL	743995		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92451	SOU217-017	2	Manganese	360	TRUE	METAL	743995		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-6010	mg/kg	N	HISTORICAL
92452	SOU217-017	2	Manganese	189	TRUE	METAL	743995		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92453	SOU217-017	2	Mercury	3.32	TRUE	METAL	743997		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-7471	mg/kg	N	HISTORICAL
92454	SOU217-017	2	Mercury	0.39	TRUE	METAL	743997		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-7471	mg/kg	N	HISTORICAL
92455	SOU217-017	2	Mercury	0.41	TRUE	METAL	743997		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-7471	mg/kg	N	HISTORICAL
92456	SOU217-017	2	Mercury	0.07	FALSE	METAL	743997		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-7471	mg/kg	UN	HISTORICAL
92457	SOU217-017	2	Nickel	4.6	TRUE	METAL	744020		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92458	SOU217-017	2	Nickel	12	TRUE	METAL	744020		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92459	SOU217-017	2	Nickel	7.4	TRUE	METAL	744020		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92460	SOU217-017	2	Nickel	8.9	TRUE	METAL	744020		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92461	SOU217-017	2	Silver	0.36	FALSE	METAL	744024		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	U	HISTORICAL
92462	SOU217-017	2	Silver	0.36	FALSE	METAL	744024		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	U	HISTORICAL
92463	SOU217-017	2	Silver	0.34	FALSE	METAL	744024		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-6010	mg/kg	U	HISTORICAL
92464	SOU217-017	2	Silver	0.37	FALSE	METAL	744024		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	U	HISTORICAL
92465	SOU217-017	2	Sodium	202	TRUE	METAL	744025		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92466	SOU217-017	2	Sodium	218	TRUE	METAL	744025		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92467	SOU217-017	2	Sodium	168	TRUE	METAL	744025		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-6010	mg/kg	*	HISTORICAL
92468	SOU217-017	2	Sodium	202	TRUE	METAL	744025		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92469	SOU217-017	2	Thallium	0.12	FALSE	METAL	744026		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-7841	mg/kg	U	HISTORICAL
92470	SOU217-017	2	Thallium	0.11	FALSE	METAL	744026		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-7841	mg/kg	U	HISTORICAL
92471	SOU217-017	2	Thallium	0.11	FALSE	METAL	744026		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-7841	mg/kg	U	HISTORICAL
92472	SOU217-017	2	Vanadium	12.2	TRUE	METAL	744022		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92473	SOU217-017	2	Vanadium	25.7	TRUE	METAL	744022		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92474	SOU217-017	2	Vanadium	21.8	TRUE	METAL	744022		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92475	SOU217-017	2	Vanadium	19	TRUE	METAL	744022		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	*	HISTORICAL
92476	SOU217-017	2	Zinc	11.7	TRUE	METAL	744066		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92477	SOU217-017	2	Zinc	27.2	TRUE	METAL	744066		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92478	SOU217-017	2	Zinc	26.9	TRUE	METAL	744066		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-6010	mg/kg	N	HISTORICAL
92479	SOU217-017	2	Zinc	19.2	TRUE	METAL	744066		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-6010	mg/kg	N	HISTORICAL
92480	SOU217-017	2	Zinc	0.0251	FALSE	PPCB	12674112		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92481	SOU217-017	2	PCB-1016	0.0252	FALSE	PPCB	12674112		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92482	SOU217-017	2	PCB-1016	0.0233	FALSE	PPCB	12674112		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8080	mg/kg	U	HISTORICAL
92483	SOU217-017	2	PCB-1016	0.0251	FALSE	PPCB	12674112		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92484	SOU217-017	2	PCB-1221	0.0401	FALSE	PPCB	11104282		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92485	SOU217-017	2	PCB-1221	0.0404	FALSE	PPCB	11104282		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92486	SOU217-017	2	PCB-1221	0.0373	FALSE	PPCB	11104282		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8080	mg/kg	U	HISTORICAL
92487	SOU217-017	2	PCB-1221	0.0408	FALSE	PPCB	11104282		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92488	SOU217-017	2	PCB-1221	0.0251	FALSE	PPCB	11114165		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8080	mg/kg	U	HISTORICAL
92489	SOU217-017	2	PCB-1232	1.8	FALSE	SVDA	88744		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92490	SOU217-017	2	2-Nitrobenzamine	0.37	FALSE	SVDA	88744		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92491	SOU217-017	2	2-Nitrobenzamine	0.4	FALSE	SVDA	88755		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92492	SOU217-017	2	2-Nitrophenol	0.4	FALSE	SVDA	88755		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92493	SOU217-017	2	2-Nitrophenol	0.4	FALSE	SVDA	88755		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92494	SOU217-017	2	2-Nitrophenol	0.37	FALSE	SVDA	88755		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92495	SOU217-017	2	2-Nitrophenol	0.4	FALSE	SVDA	88755		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92496	SOU217-017	2	3,3-Dichlorobenzidine	0.77	FALSE	SVDA	91941		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92497	SOU217-017	2	3,3-Dichlorobenzidine	0.6	FALSE	SVDA	91941		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92498	SOU217-017	2	3,3-Dichlorobenzidine	0.74	FALSE	SVDA	91941		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92499	SOU217-017	2	3,3-Dichlorobenzidine	0.8	FALSE	SVDA	91941		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92500	SOU217-017	2	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101553		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92501	SOU217-017	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92502	SOU217-017	2	4-Bromophenyl phenyl ether	0.37	FALSE	SVDA	101553		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92503	SOU217-017	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92504	SOU217-017	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92505	SOU217-017	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92506	SOU217-017	2	4-Chloro-3-methylphenol	0.37	FALSE	SVDA	59507		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92507	SOU217-017	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92508	SOU217-017	2	4-Chlorobenzamine	0.4	FALSE	SVDA	106478		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92509	SOU217-017	2	4-Chlorobenzamine	0.4	FALSE	SVDA	106478		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92510	SOU217-017	2	4-Chlorobenzamine	0.37	FALSE	SVDA	106478		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg	U	HISTORICAL
92511	SOU217-017	2	4-Chlorobenzamine	0.4	FALSE	SVDA	106478		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92512	SOU217-017	2	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	700523		Subsurface	14	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92513	SOU217-017	2	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	700523		Subsurface	9	36-SB-003	36-SB-003-04-F	SW466-8270	mg/kg	U	HISTORICAL
92514	SOU217-017	2	4-Chlorophenyl phenyl ether	0.37	FALSE	SVDA	700523		Subsurface	4	36-SB-003	36-SB-003-01-F	SW466-8270	mg/kg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMV	EMP	LEVEL	STA	NAME	Sampled	ANA METHOD	UNIT	RSLT	SOURCE
93556	SOU217-016F	2	2-Methylphenol	0.4	FALSE	SVDA	95487		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93557	SOU217-016F	2	2-Methylphenol	0.4	FALSE	SVDA	95487		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93558	SOU217-016F	2	2-Nitrobenzidine	3.3	FALSE	SVDA	88744		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93559	SOU217-016F	2	2-Nitrobenzidine	1.9	FALSE	SVDA	88744		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93560	SOU217-016F	2	2-Nitrobenzidine	1.9	FALSE	SVDA	88744		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93561	SOU217-016F	2	2-Nitrophenol	0.66	FALSE	SVDA	88755		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93562	SOU217-016F	2	2-Nitrophenol	0.4	FALSE	SVDA	88755		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93563	SOU217-016F	2	2-Nitrophenol	0.4	FALSE	SVDA	88755		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93564	SOU217-016F	2	3,3-Dichlorobenzidine	1.3	FALSE	SVDA	91941		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93565	SOU217-016F	2	3,3-Dichlorobenzidine	0.79	FALSE	SVDA	91941		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93566	SOU217-016F	2	3,3-Dichlorobenzidine	0.79	FALSE	SVDA	91941		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93567	SOU217-016F	2	3-Nitrobenzidine	3.3	FALSE	SVDA	99092		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93568	SOU217-016F	2	4-Bromophenyl phenyl ether	0.66	FALSE	SVDA	101553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93569	SOU217-016F	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93570	SOU217-016F	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93571	SOU217-016F	2	4-Chloro-3-methylphenol	1.3	FALSE	SVDA	59507		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93572	SOU217-016F	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93573	SOU217-016F	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93574	SOU217-016F	2	4-Chlorobenzenamine	1.3	FALSE	SVDA	106478		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93575	SOU217-016F	2	4-Chlorobenzenamine	0.4	FALSE	SVDA	106478		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93576	SOU217-016F	2	4-Chlorobenzenamine	0.4	FALSE	SVDA	106478		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93577	SOU217-016F	2	4-Chlorophenyl phenyl ether	0.66	FALSE	SVDA	7005723		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93578	SOU217-016F	2	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93579	SOU217-016F	2	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93580	SOU217-016F	2	4-Nitrophenol	3.3	FALSE	SVDA	100027		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93581	SOU217-016F	2	4-Nitrophenol	1.9	FALSE	SVDA	100027		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93582	SOU217-016F	2	4-Nitrophenol	1.9	FALSE	SVDA	100027		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93583	SOU217-016F	2	Acenaphthene	0.66	FALSE	SVDA	83329		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93584	SOU217-016F	2	Acenaphthene	0.4	FALSE	SVDA	83329		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93585	SOU217-016F	2	Acenaphthene	0.4	FALSE	SVDA	83329		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93586	SOU217-016F	2	Acenaphthylene	0.66	FALSE	SVDA	209868		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93587	SOU217-016F	2	Acenaphthylene	0.4	FALSE	SVDA	209868		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93588	SOU217-016F	2	Acenaphthylene	0.4	FALSE	SVDA	209868		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93589	SOU217-016F	2	Anthracene	0.66	FALSE	SVDA	120127		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93590	SOU217-016F	2	Anthracene	0.4	FALSE	SVDA	120127		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93591	SOU217-016F	2	Anthracene	0.4	FALSE	SVDA	120127		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93592	SOU217-016F	2	Benz(a)anthracene	0.66	FALSE	SVDA	65553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93593	SOU217-016F	2	Benz(a)anthracene	0.4	FALSE	SVDA	65553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93594	SOU217-016F	2	Benz(a)anthracene	0.4	FALSE	SVDA	65553		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93595	SOU217-016F	2	Benzene	1.3	FALSE	SVDA	80516		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93596	SOU217-016F	2	Benzene	0.66	FALSE	SVDA	50328		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93597	SOU217-016F	2	Benzene	0.4	FALSE	SVDA	50328		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93598	SOU217-016F	2	Benzene	0.4	FALSE	SVDA	50328		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93599	SOU217-016F	2	Benz(b)fluoranthene	0.66	FALSE	SVDA	205992		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93600	SOU217-016F	2	Benz(b)fluoranthene	0.4	FALSE	SVDA	205992		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93601	SOU217-016F	2	Benz(b)fluoranthene	0.4	FALSE	SVDA	205992		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93602	SOU217-016F	2	Benz(g)perylene	0.66	FALSE	SVDA	191242		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93603	SOU217-016F	2	Benz(g)perylene	0.4	FALSE	SVDA	191242		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93604	SOU217-016F	2	Benz(g)perylene	0.4	FALSE	SVDA	191242		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93605	SOU217-016F	2	Benz(k)fluoranthene	0.66	FALSE	SVDA	207089		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93606	SOU217-016F	2	Benz(k)fluoranthene	0.4	FALSE	SVDA	207089		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93607	SOU217-016F	2	Benz(k)fluoranthene	0.4	FALSE	SVDA	207089		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93608	SOU217-016F	2	Benzofuran	3.3	FALSE	SVDA	68860		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93609	SOU217-016F	2	Bis(2-chloroethoxy)methane	0.66	FALSE	SVDA	111911		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93610	SOU217-016F	2	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93611	SOU217-016F	2	Bis(2-chloroethoxy)methane	0.4	FALSE	SVDA	111911		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93612	SOU217-016F	2	Bis(2-chloroethyl) ether	0.66	FALSE	SVDA	111444		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93613	SOU217-016F	2	Bis(2-chloroethyl) ether	0.4	FALSE	SVDA	111444		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93614	SOU217-016F	2	Bis(2-chloroethyl) ether	0.4	FALSE	SVDA	111444		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93615	SOU217-016F	2	Bis(2-chloroisopropyl) ether	0.66	FALSE	SVDA	108601		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93616	SOU217-016F	2	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVDA	108601		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93617	SOU217-016F	2	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVDA	108601		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
93618	SOU217-016F	2	Bis(2-ethylhexyl)phthalate	0.66	FALSE	SVDA	117817		Subsurface	14	36	58	05	36-SB-005-04-F	SW846-8270	mg/kg	U	HISTORICAL	
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SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE
93898	217	SOU217-016B	2	Chlorobenzene	0.37	FALSE	SVDA	91587	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93899	217	SOU217-016B	2	2-Chlorophenol	0.37	FALSE	SVDA	95678	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93900	217	SOU217-016B	2	2-Methyl-4,6-dinitrophenol	1.6	FALSE	SVDA	534521	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93901	217	SOU217-016B	2	2-Methylphenol	0.37	FALSE	SVDA	91576	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93902	217	SOU217-016B	2	2-Methylphenol	0.37	FALSE	SVDA	95487	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93903	217	SOU217-016B	2	2-Nitrobenzamide	1.6	FALSE	SVDA	88744	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93904	217	SOU217-016B	2	2-Nitrophenol	0.37	FALSE	SVDA	91765	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93905	217	SOU217-016B	2	3,3-Dichlorobenzidine	0.75	FALSE	SVDA	91941	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93906	217	SOU217-016B	2	3-Nitrobenzamide	1.6	FALSE	SVDA	96092	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93907	217	SOU217-016B	2	4-Bromophenyl phenyl ether	0.37	FALSE	SVDA	101553	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93908	217	SOU217-016B	2	4-Chloro-3-methylphenol	0.37	FALSE	SVDA	69507	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93909	217	SOU217-016B	2	4-Chlorobenzamide	0.37	FALSE	SVDA	106478	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93910	217	SOU217-016B	2	4-Chlorophenyl phenyl ether	0.37	FALSE	SVDA	7005723	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93911	217	SOU217-016B	2	4-Nitrophenol	1.6	FALSE	SVDA	100927	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93912	217	SOU217-016B	2	Acenaphthene	0.36	FALSE	SVDA	83329	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93913	217	SOU217-016B	2	Acenaphthylene	0.37	FALSE	SVDA	208968	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93914	217	SOU217-016B	2	Anthracene	0.37	FALSE	SVDA	120137	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93915	217	SOU217-016B	2	Benzo(a)anthracene	0.36	FALSE	SVDA	56553	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93916	217	SOU217-016B	2	Benzo(a)pyrene	0.37	FALSE	SVDA	50328	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93917	217	SOU217-016B	2	Benzo(b)fluoranthene	0.37	FALSE	SVDA	205982	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93918	217	SOU217-016B	2	Benzo(g)heliopyrene	0.37	FALSE	SVDA	191242	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93919	217	SOU217-016B	2	Benzo(k)fluoranthene	0.37	FALSE	SVDA	207089	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93920	217	SOU217-016B	2	Bis(2-chloroethoxy)methane	0.37	FALSE	SVDA	111911	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93921	217	SOU217-016B	2	Bis(2-chloroethyl) ether	0.37	FALSE	SVDA	11444	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93922	217	SOU217-016B	2	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVDA	108601	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93923	217	SOU217-016B	2	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVDA	117817	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93924	217	SOU217-016B	2	Butyl benzyl phthalate	0.37	FALSE	SVDA	89597	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93925	217	SOU217-016B	2	Chrysene	0.37	FALSE	SVDA	218019	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93926	217	SOU217-016B	2	Dibenz(a,h)anthracene	0.37	FALSE	SVDA	53705	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93927	217	SOU217-016B	2	Dibenzofuran	0.37	FALSE	SVDA	132649	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93928	217	SOU217-016B	2	Diethyl phthalate	0.37	FALSE	SVDA	84662	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93929	217	SOU217-016B	2	Dimethyl phthalate	0.37	FALSE	SVDA	131113	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93930	217	SOU217-016B	2	Di-n-butyl phthalate	0.48	FALSE	SVDA	84742	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	B	HISTORICAL
93931	217	SOU217-016B	2	Di-n-octylphthalate	0.37	FALSE	SVDA	117840	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93932	217	SOU217-016B	2	Fluoranthene	0.37	FALSE	SVDA	206440	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93933	217	SOU217-016B	2	Fluorene	0.37	FALSE	SVDA	86737	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93934	217	SOU217-016B	2	Hexachlorobenzene	0.37	FALSE	SVDA	18741	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93935	217	SOU217-016B	2	Hexachlorobutadiene	0.37	FALSE	SVDA	87683	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93936	217	SOU217-016B	2	Hexachlorocyclopentadiene	0.37	FALSE	SVDA	77474	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93937	217	SOU217-016B	2	Hexachlorocyclopentadiene	0.37	FALSE	SVDA	67721	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93938	217	SOU217-016B	2	Indeno(1,2,3-cd)pyrene	0.37	FALSE	SVDA	193395	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93939	217	SOU217-016B	2	Isophorene	0.37	FALSE	SVDA	78991	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93940	217	SOU217-016B	2	Naphthalene	0.37	FALSE	SVDA	91203	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93941	217	SOU217-016B	2	Nitrobenzene	0.37	FALSE	SVDA	98953	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93942	217	SOU217-016B	2	N-Nitroso-d-n-propylamine	0.37	FALSE	SVDA	621647	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93943	217	SOU217-016B	2	N-Nitrosodiphenylamine	0.37	FALSE	SVDA	86306	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93944	217	SOU217-016B	2	Pentachlorophenol	1.6	FALSE	SVDA	87865	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93945	217	SOU217-016B	2	Phenanthrene	0.37	FALSE	SVDA	85018	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93946	217	SOU217-016B	2	Phenol	0.37	FALSE	SVDA	108992	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93947	217	SOU217-016B	2	p-Nitroaniline	1.6	FALSE	SVDA	100018	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93948	217	SOU217-016B	2	Pyrene	0.37	FALSE	SVDA	129000	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8270	mg/kg	U	HISTORICAL
93949	217	SOU217-016B	2	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93950	217	SOU217-016B	2	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93951	217	SOU217-016B	2	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93952	217	SOU217-016B	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93953	217	SOU217-016B	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93954	217	SOU217-016B	2	1,2-Dichloroethane	0.006	FALSE	VOA	107062	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93955	217	SOU217-016B	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93956	217	SOU217-016B	2	2-Butanone	0.11	FALSE	VOA	78933	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93957	217	SOU217-016B	2	2-Hexanone	0.057	FALSE	VOA	691786	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93958	217	SOU217-016B	2	4-Methyl-2-pentanone	0.057	FALSE	VOA	108101	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240	mg/kg	U	HISTORICAL
93959	217	SOU217-016B	2	Acetone	0.11	FALSE	VOA	67641	Surface	1.3E-001	3E-001	3E-001	3E-001	SW486-8240			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTRR	DL	Depth	SMP_END_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RSLTQUAL	SOURCE
94140	SOU217-017	2	Chlorophthalene	0.36	FALSE	SVDA	91587		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94141	SOU217-017	2	2-Chlorophenol	0.36	FALSE	SVDA	95678		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94142	SOU217-017	2	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVDA	534521		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94143	SOU217-017	2	2-Nitrophenol	0.36	FALSE	SVDA	1576		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94144	SOU217-017	2	2-Methylphenol	0.36	FALSE	SVDA	95487		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94145	SOU217-017	2	2-Nitrobenzamine	1.8	FALSE	SVDA	88744		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94146	SOU217-017	2	2-Nitrophenol	0.36	FALSE	SVDA	88758		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94147	SOU217-017	2	3,3-Dichlorobenzidine	0.72	FALSE	SVDA	91941		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94148	SOU217-017	2	3-Nitrobenzamine	1.8	FALSE	SVDA	96092		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94149	SOU217-017	2	4-Bromophenyl phenyl ether	0.36	FALSE	SVDA	101553		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94150	SOU217-017	2	4-Chloro-3-methylphenol	0.36	FALSE	SVDA	69507		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94151	SOU217-017	2	4-Chlorobenzamine	0.36	FALSE	SVDA	106478		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94152	SOU217-017	2	4-Chlorophenyl phenyl ether	0.36	FALSE	SVDA	7005723		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94153	SOU217-017	2	4-Nitrophenol	1.8	FALSE	SVDA	100027		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94154	SOU217-017	2	Acenaphthene	0.36	FALSE	SVDA	83329		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94155	SOU217-017	2	Acenaphthylene	0.36	FALSE	SVDA	209868		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94156	SOU217-017	2	Acenaphthylene	0.36	FALSE	SVDA	120127		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94157	SOU217-017	2	Benz(a)anthracene	0.36	FALSE	SVDA	56553		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94158	SOU217-017	2	Benzo(a)pyrene	0.36	FALSE	SVDA	50328		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94159	SOU217-017	2	Benzofluoranthene	0.36	FALSE	SVDA	205982		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94160	SOU217-017	2	Benzofluoranthene	0.36	FALSE	SVDA	191242		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94161	SOU217-017	2	Benzofluoranthene	0.36	FALSE	SVDA	207089		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94162	SOU217-017	2	Bis(2-chloroethoxy)methane	0.36	FALSE	SVDA	111944		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94163	SOU217-017	2	Bis(2-chloroethyl) ether	0.36	FALSE	SVDA	11444		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94164	SOU217-017	2	Bis(2-chloroisopropyl) ether	0.36	FALSE	SVDA	108601		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94165	SOU217-017	2	Bis(2-ethylhexyl)phthalate	0.36	FALSE	SVDA	117817		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94166	SOU217-017	2	Bis(2-ethylphenyl) ether	0.36	FALSE	SVDA	89897		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94167	SOU217-017	2	Chrysene	0.36	FALSE	SVDA	218019		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94168	SOU217-017	2	Dibenz(a,h)anthracene	0.36	FALSE	SVDA	53705		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94169	SOU217-017	2	Dibenzofuran	0.36	FALSE	SVDA	132649		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94170	SOU217-017	2	Diethyl phthalate	0.36	FALSE	SVDA	84662		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94171	SOU217-017	2	Dimethyl phthalate	0.36	FALSE	SVDA	131113		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94172	SOU217-017	2	Di-n-butyl phthalate	0.37	FALSE	SVDA	84742		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	B	HISTORICAL	
94173	SOU217-017	2	Di-n-octylphthalate	0.36	FALSE	SVDA	117840		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94174	SOU217-017	2	Fluoranthene	0.36	FALSE	SVDA	206440		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94175	SOU217-017	2	Fluorene	0.36	FALSE	SVDA	86737		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94176	SOU217-017	2	Hexachlorobenzene	0.36	FALSE	SVDA	18741		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94177	SOU217-017	2	Hexachlorobutadiene	0.36	FALSE	SVDA	87683		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94178	SOU217-017	2	Hexachlorocyclopentadiene	0.36	FALSE	SVDA	77474		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94179	SOU217-017	2	Hexachlorocyclopentadiene	0.36	FALSE	SVDA	67721		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94180	SOU217-017	2	Indeno(1,2,3-cd)pyrene	0.36	FALSE	SVDA	193395		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94181	SOU217-017	2	Isophorene	0.36	FALSE	SVDA	78991		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94182	SOU217-017	2	Naphthalene	0.36	FALSE	SVDA	91203		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94183	SOU217-017	2	Nitrobenzene	0.36	FALSE	SVDA	98953		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94184	SOU217-017	2	N-Nitroso-d-n-propylamine	0.36	FALSE	SVDA	621647		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94185	SOU217-017	2	N-Nitrosodiphenylamine	0.36	FALSE	SVDA	86308		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94186	SOU217-017	2	Pentachlorobenzene	1.8	FALSE	SVDA	87865		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94187	SOU217-017	2	Phenanthrene	0.36	FALSE	SVDA	85018		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94188	SOU217-017	2	Phenol	0.36	FALSE	SVDA	108992		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94189	SOU217-017	2	p-Nitroaniline	1.8	FALSE	SVDA	100018		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94190	SOU217-017	2	Pyrene	0.36	FALSE	SVDA	129000		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8270	mg/kg	U	HISTORICAL	
94191	SOU217-017	2	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94192	SOU217-017	2	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94193	SOU217-017	2	1,1,2-Trichloroethane	0.006	FALSE	VOA	79005		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94194	SOU217-017	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94195	SOU217-017	2	1,1-Dichloroethane	0.006	FALSE	VOA	75354		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94196	SOU217-017	2	1,2-Dichloroethane	0.006	FALSE	VOA	107062		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94197	SOU217-017	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94198	SOU217-017	2	2-Butanone	0.11	FALSE	VOA	78832		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94199	SOU217-017	2	Hexanone	0.055	FALSE	VOA	691786		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94200	SOU217-017	2	4-Methyl-2-pentanone	0.055	FALSE	VOA	108101		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94201	SOU217-017	2	Acetone	0.11	FALSE	VOA	67641		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94202	SOU217-017	2	Benzene	0.006	FALSE	VOA	71432		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	B	HISTORICAL	
94203	SOU217-017	2	Bromodichloromethane	0.006	FALSE	VOA	75274		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94204	SOU217-017	2	Bromoforn	0.006	FALSE	VOA	75252		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94205	SOU217-017	2	Bromomethane	0.011	FALSE	VOA	74839		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240	mg/kg	U	HISTORICAL	
94206	SOU217-017	2	Carbon disulfide	0.006	FALSE	VOA	75150		Surface	1.36-SO-003	1.36-SO-003-00-F	SW486-8240				

SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	Source
94382	SOU217-014A	1	Molybdenum	15	FALSE	METAL	7439987		16	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94383	SOU217-014A	1	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94384	SOU217-014A	1	Chromium	615.25	TRUE	METAL	7439985		85	Subsurface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94385	SOU217-014A	1	Selenium	10	FALSE	METAL	7440224		10	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94386	SOU217-014A	1	Chromium	31.24	TRUE	METAL	7440473		85	Subsurface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94387	SOU217-014A	1	Lead	8.1	TRUE	METAL	7439921		10	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94388	SOU217-014A	1	Selenium	20	FALSE	METAL	7782492		20	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94389	SOU217-014A	1	Nickel	65	FALSE	METAL	7440020		65	Surface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94390	SOU217-014A	1	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		1	SOU217-014A	SOU217014AS001	XRF	mg/kg	OREIS_FLD
94391	SOU217-014A	1	Iron	9930.47	TRUE	METAL	7439986		100	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94392	SOU217-014A	1	Nickel	65	FALSE	METAL	7440020		65	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94393	SOU217-014A	1	Zinc	22.82	TRUE	METAL	7440666		25	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94394	SOU217-014A	1	Chromium	85	FALSE	METAL	7440473		85	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94395	SOU217-014A	1	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94396	SOU217-014A	1	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94397	SOU217-014A	1	Selenium	20	FALSE	METAL	7440111		20	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94398	SOU217-014A	1	Silver	10	FALSE	METAL	7440224		10	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94400	SOU217-014A	1	Copper	35	FALSE	METAL	7440508		35	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94401	SOU217-014A	1	Selenium	20	FALSE	METAL	7782492		20	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94402	SOU217-014A	1	Lead	8.06	TRUE	METAL	7439921		13	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94403	SOU217-014A	1	Manganese	201.22	TRUE	METAL	7439965		85	Subsurface		1	SOU217-014A	SOU217014AS004	XRF	mg/kg	OREIS_FLD
94404	SOU217-014A	1	Arsenic	7.41	TRUE	METAL	7440382		11	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94405	SOU217-014B	2	Selenium	20	FALSE	METAL	7782492		20	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94406	SOU217-014B	2	Zinc	101.47	TRUE	METAL	7440666		25	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94407	SOU217-014B	2	Chromium	84.11	TRUE	METAL	7440473		85	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94408	SOU217-014B	2	Lead	13	FALSE	METAL	7439921		10	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94409	SOU217-014B	2	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94410	SOU217-014B	2	Manganese	701.43	TRUE	METAL	7439965		85	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94411	SOU217-014B	2	Selenium	10	FALSE	METAL	7440224		10	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94412	SOU217-014B	2	Iron	32697.39	TRUE	METAL	7439986		100	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94413	SOU217-014B	2	Nickel	65	FALSE	METAL	7440020		65	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94414	SOU217-014B	2	Uranium	20	FALSE	METAL	7440611		20	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94415	SOU217-014B	2	Copper	35	FALSE	METAL	7440508		35	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94416	SOU217-014B	2	Molybdenum	15	FALSE	METAL	7439987		15	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94417	SOU217-014B	2	Iron	11985.52	TRUE	METAL	7439986		100	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94418	SOU217-014B	2	Zinc	38.29	TRUE	METAL	7440666		25	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94419	SOU217-014B	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94420	SOU217-014B	2	Lead	6.18	TRUE	METAL	7439921		13	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94421	SOU217-014B	2	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94422	SOU217-014B	2	Manganese	198	TRUE	METAL	7439965		85	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94423	SOU217-014B	2	Uranium	20	FALSE	METAL	7440611		20	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94424	SOU217-014B	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94425	SOU217-014B	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94426	SOU217-014B	2	Nickel	60.06	TRUE	METAL	7440020		65	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94427	SOU217-014B	2	Iron	10	FALSE	METAL	7440224		10	Surface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94428	SOU217-014B	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94429	SOU217-014B	2	Copper	35	FALSE	METAL	7440508		35	Subsurface		1	SOU217-014B	SOU217014BSA001	XRF	mg/kg	OREIS_FLD
94430	SOU217-015A	2	Chromium	85	FALSE	METAL	7440473		85	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94431	SOU217-015A	2	Uranium	6.88	TRUE	METAL	7440611		20	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94432	SOU217-015A	2	Zinc	171.43	TRUE	METAL	7440666		25	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94433	SOU217-015A	2	Iron	26452.62	TRUE	METAL	7439986		100	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94434	SOU217-015A	2	Mercury	10	FALSE	METAL	7439976		10	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94435	SOU217-015A	2	Nickel	65	FALSE	METAL	7440020		65	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94436	SOU217-015A	2	Manganese	908.38	TRUE	METAL	7439965		85	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94437	SOU217-015A	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94438	SOU217-015A	2	Selenium	20	FALSE	METAL	7782492		20	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94439	SOU217-015A	2	Copper	35	FALSE	METAL	7440508		35	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94440	SOU217-015A	2	Lead	10.41	TRUE	METAL	7439921		13	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94441	SOU217-015A	2	Molybdenum	15	FALSE	METAL	7439987		15	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94442	SOU217-015A	2	Silver	10	FALSE	METAL	7440224		10	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94443	SOU217-015A	2	Nickel	65	FALSE	METAL	7440020		65	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94444	SOU217-015A	2	Selenium	9.76	TRUE	METAL	7440224		10	Surface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94445	SOU217-015A	2	Lead	6.37	TRUE	METAL	7439921		13	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94446	SOU217-015A	2	Selenium	20	FALSE	METAL	7782492		20	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94447	SOU217-015A	2	Arsenic	11	FALSE	METAL	7440382		11	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94448	SOU217-015A	2	Mercury	9.2	TRUE	METAL	7439976		10	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94449	SOU217-015A	2	Chromium	85	FALSE	METAL	7440473		85	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94450	SOU217-015A	2	Copper	35	FALSE	METAL	7440508		35	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94451	SOU217-015A	2	Molybdenum	15	FALSE	METAL	7439987		15	Subsurface		1	SOU217-015A	SOU217015ASA001	XRF	mg/kg	OREIS_FLD
94452	SOU217-015A	2	Uranium	20	FALSE	METAL	7440611										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	DATA_MTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QC	SOURCE
94424	S0U217-012	1	PAH	0.0007	FALSE	SVDA	13048292	Surface	4	4	S0U217-012	S0U217012SA004	Calculated	mg/kg	U	OREIS_LAB
94425	S0U217-012	1	Total PAH	0.0077	FALSE	SVDA	13048292	Surface	4	4	S0U217-012	S0U217012SD004	Calculated	mg/kg	U	OREIS_LAB
94426	S0U217-015	1	Total PAH	0.0097	FALSE	SVDA	13048292	Surface	1	1	S0U217-015	S0U217015SA001	Calculated	mg/kg	U	OREIS_LAB
94427	S0U217-017	1	Total PAH	0.0079	FALSE	SVDA	13048292	Surface	9	9	S0U217-017	S0U217017SA009	Calculated	mg/kg	U	OREIS_LAB
94428	S0U217-017	2	Total PAH	0.008	FALSE	SVDA	13048292	Surface	9	9	S0U217-017	S0U217017SA009	Calculated	mg/kg	U	OREIS_LAB
94429	S0U217-007	2	Barium	6.65	TRUE	METAL	7440393	2.4 Subsurface	0.036	0.036	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	N	OREIS_LAB
94430	S0U217-007	2	Cadmium	0.036	TRUE	METAL	7440393	2.4 Subsurface	0.036	0.036	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	B	OREIS_LAB
94431	S0U217-007	2	PCB-1016	0.04	FALSE	PPCB	12674112	0.04 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8082	mg/kg	U	OREIS_LAB
94432	S0U217-007	2	PCB-Total	0.37	FALSE	PPCB	12677792	0.37 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8082	mg/kg	U	OREIS_LAB
94433	S0U217-007	2	Uranium	1.14	TRUE	METAL	7440411	0.07 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94434	S0U217-007	2	Uranium-234	0.477	TRUE	RADS	1396226	0.023 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94435	S0U217-007	2	2-Chlorophenol	0.4	FALSE	SVDA	95578	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94436	S0U217-007	2	2-Nitrophenol	0.4	FALSE	SVDA	86758	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94437	S0U217-007	2	2-Chlorobenzonitrile	0.4	FALSE	SVDA	89478	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94438	S0U217-007	2	Benzo(a)fluoranthene	0.4	FALSE	SVDA	207089	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94439	S0U217-007	2	Benzenemethanol	0.4	FALSE	SVDA	100516	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94440	S0U217-007	2	Hexachloroethane	0.4	FALSE	SVDA	67721	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94441	S0U217-007	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVDA	183395	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94442	S0U217-007	2	PCB-1248	0.04	FALSE	PPCB	12672296	0.04 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8082	mg/kg	U	OREIS_LAB
94443	S0U217-007	2	PCB-1280	0.04	FALSE	PPCB	11098225	0.04 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8082	mg/kg	U	OREIS_LAB
94444	S0U217-007	2	Copper	5.7	TRUE	METAL	7440508	1.2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	U	OREIS_LAB
94445	S0U217-007	2	Plutonium-239/240	0.0031	TRUE	RADS	N780	0.018 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94446	S0U217-007	2	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	95954	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94447	S0U217-007	2	Benzo(a)anthracene	0.4	FALSE	SVDA	181242	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94448	S0U217-007	2	Dibenzofuran	0.4	FALSE	SVDA	132649	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94449	S0U217-007	2	Di-n-butyl phthalate	0.4	FALSE	SVDA	84742	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94450	S0U217-007	2	Pentachlorophenol	0.4	FALSE	SVDA	74968	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94451	S0U217-007	2	Iron	16200	TRUE	METAL	7439896	6.1 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	N	OREIS_LAB
94452	S0U217-007	2	Thallium	0.13	TRUE	METAL	7440280	0.24 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	BN	OREIS_LAB
94453	S0U217-007	2	Plutonium-238	0.02	TRUE	RADS	13961163	0.02 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94454	S0U217-007	2	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94455	S0U217-007	2	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94456	S0U217-007	2	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	86052	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94457	S0U217-007	2	3-Nitrobenzamide	2	FALSE	SVDA	99032	2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94458	S0U217-007	2	4-Nitrophenol	2	FALSE	SVDA	100027	2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94459	S0U217-007	2	Anthracene	0.4	FALSE	SVDA	120127	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94460	S0U217-007	2	Benzo(b)fluoranthene	0.4	FALSE	SVDA	205962	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94461	S0U217-007	2	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94462	S0U217-007	2	Di-n-octylphthalate	0.4	FALSE	SVDA	117840	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94463	S0U217-007	2	Chromium	11.9	TRUE	METAL	7440473	1.2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	U	OREIS_LAB
94464	S0U217-007	2	PCB-1242	0.04	FALSE	PPCB	53466219	0.04 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8082	mg/kg	U	OREIS_LAB
94465	S0U217-007	2	Beryllium	0.33	TRUE	METAL	7440417	0.12 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	N	OREIS_LAB
94466	S0U217-007	2	Manganese	1690	TRUE	METAL	7439865	0.48 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	NE	OREIS_LAB
94467	S0U217-007	2	Mercury	0.034	TRUE	METAL	7439976	0.0407 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-7471A	mg/kg	BN	OREIS_LAB
94468	S0U217-007	2	Uranium	0.92	TRUE	METAL	7440611	0.12 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	NE	OREIS_LAB
94469	S0U217-007	2	Thorium-232	0.58	TRUE	RADS	14274628	0.018 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94470	S0U217-007	2	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120621	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94471	S0U217-007	2	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94472	S0U217-007	2	2,6-Dinitrophenol	0.4	FALSE	SVDA	606202	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94473	S0U217-007	2	2-Methyl-4,6-dinitrophenol	0.4	FALSE	SVDA	545421	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94474	S0U217-007	2	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	59507	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94475	S0U217-007	2	Acenaphthene	0.4	FALSE	SVDA	83329	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94476	S0U217-007	2	Bis(2-chloroethyl) ether	0.0081	FALSE	SVDA	111444	0.0081 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C SIM	mg/kg	U	OREIS_LAB
94477	S0U217-007	2	Hexachlorobenzene	0.4	FALSE	SVDA	118741	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94478	S0U217-007	2	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94479	S0U217-007	2	2-Methylphenol	0.4	FALSE	SVDA	95497	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94480	S0U217-007	2	Pyridine	0.81	FALSE	SVDA	110861	0.81 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94481	S0U217-007	2	Calcium	388	TRUE	METAL	7440702	6.1 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	U	OREIS_LAB
94482	S0U217-007	2	Molybdenum	1.6	TRUE	METAL	7439887	0.61 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	E	OREIS_LAB
94483	S0U217-007	2	Vanadium	17.4	TRUE	METAL	7440622	1.2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	NE	OREIS_LAB
94484	S0U217-007	2	Zinc	40.9	TRUE	METAL	7440666	2.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-6020	mg/kg	U	OREIS_LAB
94485	S0U217-007	2	Uranium-238	0.582	TRUE	RADS	24678828	0.022 Subsurface	4	4	S0U217-007	S0U217007SA004	DOE A-01-R MOD	pcg	U	OREIS_LAB
94486	S0U217-007	2	2,4-Dinitrophenol	0.4	FALSE	SVDA	121142	0.4 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94487	S0U217-007	2	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2 Subsurface	4	4	S0U217-007	S0U217007SA004	SW846-8270C	mg/kg	U	OREIS_LAB
94488	S0U217-007	2	Acenaphthylene	0.4	FALSE	SVDA	209868	0.4 Subsurface								

SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PLAZMTR	DL	I	J	K	L	M	N	O	P	Q
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PLAZMTR	DL	I	J	K	L	M	N	O	P	Q
94866	S0U21-012	1	FALSE	SVDA	0.41	FALSE	6737	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94867	S0U21-012	2	FALSE	SVDA	77474	FALSE	77474	2	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94868	S0U21-012	1	m,p-Cresol	0.83	FALSE	SVDA	P2	0.83	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94869	S0U21-012	1	Fluorene	0.83	FALSE	SVDA	11861	0.83	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94870	S0U21-012	1	Cesium-137	-0.009	TRUE	RADS	10045973	0.1	Subsurface	4	S0U21-012	S0U217012A004	EPA-900.1.M	pcir/g	U	OREIS_LAB	
94871	S0U21-012	1	Uranium-234	-0.009	TRUE	RADS	13966295	0.02	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94872	S0U21-012	1	Molybdenum	1.9	TRUE	METAL	7429687	0.6	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	E	OREIS_LAB	
94873	S0U21-012	1	Selenium	1.3	TRUE	METAL	7782492	0.63	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	E	OREIS_LAB	
94874	S0U21-012	1	Silver	0.02	TRUE	METAL	7440224	0.25	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	B	OREIS_LAB	
94875	S0U21-012	1	2-Methylnaphthalene	0.41	FALSE	SVDA	87576	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94876	S0U21-012	2	2-Nitrobenzamine	0.2	FALSE	SVDA	88744	0.2	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94877	S0U21-012	1	2-Nitrophenol	0.41	FALSE	SVDA	88755	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94878	S0U21-012	1	3-Nitrobenzamine	0.2	FALSE	SVDA	96092	0.2	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94879	S0U21-012	2	2-Methyl-6-dinitrophenol	0.41	FALSE	SVDA	87456	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94880	S0U21-012	1	Acenaphthene	0.41	FALSE	SVDA	83329	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94881	S0U21-012	1	Chrysene	0.41	FALSE	SVDA	218019	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94882	S0U21-012	1	Hexachlorobutadiene	0.41	FALSE	SVDA	87655	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94883	S0U21-012	1	Pyrene	0.41	FALSE	SVDA	129000	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94884	S0U21-012	1	Thallium	0.27	TRUE	METAL	7440280	0.25	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	N	OREIS_LAB	
94885	S0U21-012	1	1,2-Dichlorobenzene	0.41	FALSE	SVDA	95501	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94886	S0U21-012	1	2,4,6-Trichlorophenol	0.41	FALSE	SVDA	88062	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94887	S0U21-012	1	2-Chloronaphthalene	0.41	FALSE	SVDA	91587	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94888	S0U21-012	1	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94889	S0U21-012	1	n-Butyl phthalate	0.41	FALSE	SVDA	84742	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94890	S0U21-012	1	2,6-Dinitrotoluene	0.41	FALSE	SVDA	606202	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94891	S0U21-012	1	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94892	S0U21-012	2	4-Nitrophenol	0.41	FALSE	SVDA	100027	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94893	S0U21-012	1	Acenaphthylene	0.41	FALSE	SVDA	208968	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94894	S0U21-012	1	Benzo(a)anthracene	0.41	FALSE	SVDA	95553	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94895	S0U21-012	1	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94896	S0U21-012	1	Bis(2-chloroethyl) phthalate	0.0083	FALSE	SVDA	111444	0.0083	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C SIM	mg/kg	U	OREIS_LAB	
94897	S0U21-012	1	Butyl benzyl phthalate	0.41	FALSE	SVDA	85687	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94898	S0U21-012	1	Hexachlorobenzene	0.41	FALSE	SVDA	107474	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94899	S0U21-012	1	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	153395	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94900	S0U21-012	1	Naphthalene	0.41	FALSE	SVDA	91203	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94901	S0U21-012	1	Americium-241	0.016	TRUE	RADS	14398102	0.017	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94902	S0U21-012	1	Neptunium-237	-0.0021	TRUE	RADS	13994202	0.022	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94903	S0U21-012	1	Plutonium-238	0.009	TRUE	RADS	13981163	0.023	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94904	S0U21-012	1	Technetium-99	0.27	TRUE	RADS	14133767	0.45	Subsurface	4	S0U21-012	S0U217012A004	DOE Tc-99-R MOD	pcir/g	U	OREIS_LAB	
94905	S0U21-012	1	Uranium	2.75	TRUE	METAL	7440611	0.02	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94906	S0U21-012	1	PCB-1248	0.041	FALSE	PPCB	12672296	0.041	Subsurface	4	S0U21-012	S0U217012A004	SW46-8082	mg/kg	U	OREIS_LAB	
94907	S0U21-012	1	PCB-1254	0.041	FALSE	PPCB	11097691	0.041	Subsurface	4	S0U21-012	S0U217012A004	SW46-8082	mg/kg	U	OREIS_LAB	
94908	S0U21-012	1	Arsenic	10.7	TRUE	METAL	7440392	1.3	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	N	OREIS_LAB	
94909	S0U21-012	1	Beryllium	0.67	TRUE	METAL	7440417	0.13	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	N	OREIS_LAB	
94910	S0U21-012	1	Cadmium	0.038	TRUE	METAL	7440439	0.063	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	B	OREIS_LAB	
94911	S0U21-012	1	Iron	24100	TRUE	METAL	7439868	6.3	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	N	OREIS_LAB	
94912	S0U21-012	1	Uranium	1.7	TRUE	METAL	7440611	0.13	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	N	OREIS_LAB	
94913	S0U21-012	1	Benzo(b)fluoranthene	0.41	FALSE	SVDA	205992	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94914	S0U21-012	1	Dibenzofuran	0.41	FALSE	SVDA	132648	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94915	S0U21-012	1	Nitrobenzene	0.41	FALSE	SVDA	98955	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94916	S0U21-012	1	Phenol	0.41	FALSE	SVDA	108952	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94917	S0U21-012	1	Beta activity	33.9	TRUE	RADS	12587472	3.4	Subsurface	4	S0U21-012	S0U217012A004	EPA-900.0.M	pcir/g	U	OREIS_LAB	
94918	S0U21-012	1	Plutonium-238/240	0.016	TRUE	RADS	W760	0.016	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94919	S0U21-012	1	Thorium-232	0.82	TRUE	RADS	14274829	0.02	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94920	S0U21-012	1	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Subsurface	4	S0U21-012	S0U217012A004	SW46-8082	mg/kg	U	OREIS_LAB	
94921	S0U21-012	1	Antimony	0.54	TRUE	METAL	7440360	0.52	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	B	OREIS_LAB	
94922	S0U21-012	1	Calcium	1460	TRUE	METAL	7440702	62.7	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94923	S0U21-012	1	Chromium	18.1	TRUE	METAL	7440473	1.3	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	B	OREIS_LAB	
94924	S0U21-012	1	Copper	23.2	TRUE	METAL	7440608	1.3	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	B	OREIS_LAB	
94925	S0U21-012	1	2-Methylphenol	0.41	FALSE	SVDA	95487	0.41	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94926	S0U21-012	1	Pentachlorophenol	2	FALSE	SVDA	87865	2	Subsurface	4	S0U21-012	S0U217012A004	SW46-8270C	mg/kg	U	OREIS_LAB	
94927	S0U21-012	1	Thorium-232	0.81	TRUE	RADS	N2606	0.02	Subsurface	4	S0U21-012	S0U217012A004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB	
94928	S0U21-012	1	PCB-1242	0.041	FALSE	PPCB	53495219	0.041	Subsurface	4	S0U21-012	S0U217012A004	SW46-8082	mg/kg	U	OREIS_LAB	
94929	S0U21-012	1	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	4	S0U21-012	S0U217012A004	SW46-8082	mg/kg	U	OREIS_LAB	
94930	S0U21-012	1	Lead	17.1	TRUE	METAL	7439921	0.35	Subsurface	4	S0U2						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYPER	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSU	Source
95108	SOU217-015	2	3,3-Dichlorobenzidine	0.36	FALSE	SVDA	95576	0.36	Subsurface	1	SOU217-015	SOU217015SA001	SW846-8270C	mg/kg	U	OREIS_LAB
95109	SOU217-015	2	3,3-Dichlorobenzidine	1.7	FALSE	SVDA	91941	1.7	Surface	1	SOU217-015	SOU217015SA001	SW846-8270C	mg/kg	U	OREIS_LAB
95110	SOU217-015	2	3-Nitrobenzidine	1.7	FALSE	SVDA	99092	1.7	Surface	1	SOU217-015	SOU217015SA001	SW846-8270C	mg/kg	U	OREIS_LAB
95111	SOU217-015	2	Hexachlorobenzene	0.36	FALSE	SVDA	67721	0.36	Subsurface	1	SOU217-015	SOU217015SA001	SW846-8270C	mg/kg	U	OREIS_LAB
95112	SOU217-015	2	Pyridine	0.71	FALSE	SVDA	110861	0.71	Surface	1	SOU217-015	SOU217015SA001	SW846-8270C	mg/kg	U	OREIS_LAB
95113	SOU217-012	1	Alpha acetylene	26.7	TRUE	RADS	12587461	5.5	Subsurface	0	SOU217-012	SOU217012SD004	EPA-900.0.M	pcirg	U	OREIS_LAB
95114	SOU217-012	1	Plutonium-239/240	0.0028	TRUE	RADS	14133767	0.43	Subsurface	0	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95115	SOU217-012	1	Uranium-235/238	0.062	TRUE	RADS	N1047	0.02	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95116	SOU217-012	1	Beta activity	24.4	TRUE	RADS	12587472	3.2	Subsurface	4	SOU217-012	SOU217012SD004	EPA-900.0.M	pcirg	U	OREIS_LAB
95117	SOU217-012	1	Plutonium-238	0.017	TRUE	RADS	13981163	0.018	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95118	SOU217-012	1	Thorium-232	0.643	TRUE	RADS	14269837	0.021	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95119	SOU217-012	1	Americium-241	-0.0004	TRUE	RADS	14596102	0.027	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95120	SOU217-012	1	Neptunium-237	0	TRUE	RADS	13994202	0.013	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95121	SOU217-012	1	Uranium-238	0.652	TRUE	RADS	14269829	0.022	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95122	SOU217-012	1	Uranium-234	0.68	TRUE	RADS	13966295	0.02	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95123	SOU217-012	1	Cesium-137	0.006	TRUE	RADS	10045973	0.095	Subsurface	4	SOU217-012	SOU217012SD004	EPA-900.1.M	pcirg	U	OREIS_LAB
95124	SOU217-012	1	Technetium-99	0.03	TRUE	RADS	14133767	0.43	Subsurface	0	SOU217-012	SOU217012SD004	DOE TC-02-R MOD	pcirg	U	OREIS_LAB
95125	SOU217-012	1	Thorium-232	0.543	TRUE	RADS	N2668	0.007	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95126	SOU217-012	1	Uranium	2	TRUE	METAL	7440611	0.05	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
95127	SOU217-012	1	Technetium-99	0.68	TRUE	RADS	24678628	0.02	Subsurface	4	SOU217-012	SOU217012SD004	DOE A-01-R MOD	pcirg	U	OREIS_LAB
95128	SOU217-003	1	4-Bromophenyl phenyl ether	0.39	FALSE	SVDA	101553	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95129	SOU217-003	1	Benz(a)anthracene	0.39	FALSE	SVDA	56553	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95130	SOU217-003	1	Benz(b)fluoranthene	0.39	FALSE	SVDA	207089	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95131	SOU217-003	1	Hexachlorobenzene	0.39	FALSE	SVDA	67721	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95132	SOU217-003	1	Isophorone	0.39	FALSE	SVDA	78591	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95133	SOU217-003	1	Pentachlorophenol	1.9	FALSE	SVDA	87965	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95134	SOU217-003	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	54173	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95135	SOU217-003	1	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95136	SOU217-003	1	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95137	SOU217-003	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95138	SOU217-003	1	Bis(2-chloroethyl) ether	0.0079	FALSE	SVDA	111444	0.0079	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C SIM	mg/kg	U	OREIS_LAB
95139	SOU217-003	1	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95140	SOU217-003	1	Pyridine	0.79	FALSE	SVDA	110861	0.79	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95141	SOU217-003	1	1,4-Dichlorobenzene	0.39	FALSE	SVDA	109467	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95142	SOU217-003	1	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	95954	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95143	SOU217-003	1	2,4-Dinitrobenzene	0.39	FALSE	SVDA	121142	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95144	SOU217-003	1	2-Chlorophenol	0.0079	FALSE	SVDA	60328	0.0079	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C SIM	mg/kg	U	OREIS_LAB
95145	SOU217-003	1	Benz(b)fluoranthene	0.39	FALSE	SVDA	205992	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95146	SOU217-003	1	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	109801	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95147	SOU217-003	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95148	SOU217-003	1	Buryl benzyl phthalate	0.39	FALSE	SVDA	85687	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95149	SOU217-003	1	Fluorene	0.39	FALSE	SVDA	86737	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95150	SOU217-003	1	m,p-Cresol	0.79	FALSE	SVDA	P2	0.79	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95151	SOU217-003	1	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95152	SOU217-003	1	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95153	SOU217-003	1	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95154	SOU217-003	1	2,4-Dinitrophenol	1.9	FALSE	SVDA	91285	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95155	SOU217-003	1	2,6-Dinitrotoluene	0.39	FALSE	SVDA	606202	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95156	SOU217-003	1	2-Nitrobenzidine	1.9	FALSE	SVDA	86744	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95157	SOU217-003	1	2-Methyl-4-dinitrophenol	1.9	FALSE	SVDA	934521	1.9	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95158	SOU217-003	1	4-Chlorobenzidine	0.39	FALSE	SVDA	106478	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95159	SOU217-003	1	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95160	SOU217-003	1	Benzenemethanol	0.073	TRUE	SVDA	100516	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95161	SOU217-003	1	Chrysene	0.39	FALSE	SVDA	218019	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95162	SOU217-003	1	Hexachlorobutadiene	0.39	FALSE	SVDA	87683	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95163	SOU217-003	1	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	85308	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95164	SOU217-003	1	Pyrene	0.39	FALSE	SVDA	129000	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95165	SOU217-003	1	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	88062	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95166	SOU217-003	1	2-Methylnaphthalene	0.39	FALSE	SVDA	91576	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95167	SOU217-003	1	Nitrophenol	0.39	FALSE	SVDA	85676	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95168	SOU217-003	1	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95169	SOU217-003	1	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95170	SOU217-003	1	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95171	SOU217-003	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	183395	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB
95172	SOU217-003	1	Naphthalene	0.39	FALSE	SVDA	91203	0.39	Subsurface	0	SOU217-003	SOU217003SD009	SW846-8270C	mg/kg	U	OREIS_LAB

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	EMP_LVL	STA	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
95592	SOU219-001	1	Hexachlorobutadiene	0.36	FALSE	SVDA	87683		0.36 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95593	SOU219-001	1	Pyrene	0.36	FALSE	SVDA	128000		0.36 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95594	SOU219-001	1	Pyridine	0.78	FALSE	SVDA	110861		0.78 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95595	SOU219-001	1	Neptunium-237	0.0000	TRUE	RADS	13994206		0.00 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95596	SOU219-001	1	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95597	SOU219-001	1	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95598	SOU219-001	1	Benzofluoranthene	0.39	FALSE	SVDA	287086		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95599	SOU219-001	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95600	SOU219-001	1	Butyl benzyl phthalate	0.39	FALSE	SVDA	85687		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95601	SOU219-001	1	Hexachlorobenzene	0.39	FALSE	SVDA	18741		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95602	SOU219-001	1	Naphthalene	0.39	FALSE	SVDA	91203		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95603	SOU219-001	1	Alpha activity	29.8	TRUE	RADS	12587461		5.3 Subsurface	4	SOU219-001	SOU219001SD004	EPA-901.0-M	pcir/g	U	OREIS_LAB
95604	SOU219-001	1	Cesium-137	-0.04	TRUE	RADS	1045873		0.1 Subsurface	4	SOU219-001	SOU219001SD004	EPA-901.1-M	pcir/g	U	OREIS_LAB
95605	SOU219-001	1	Thorium-232	0.99	TRUE	RADS	1427828		0.01 Subsurface	4	SOU219-001	SOU219001SD004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
95606	SOU219-001	1	Thorium-230	0.94	TRUE	RADS	14269637		0.01 Subsurface	4	SOU219-001	SOU219001SD004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
95607	SOU219-001	1	2,4-Dinitrobenzene	0.39	FALSE	SVDA	121142		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95608	SOU219-001	1	2,6-Dinitrotoluene	0.39	FALSE	SVDA	609202		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95609	SOU219-001	1	2-Chloronaphthalene	0.39	FALSE	SVDA	91587		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95610	SOU219-001	1	3-Nitrobenzamide	1.9	FALSE	SVDA	99092		1.9 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95611	SOU219-001	1	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95612	SOU219-001	1	Acenaphthene	0.39	FALSE	SVDA	83329		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95613	SOU219-001	1	Acenaphthylene	0.39	FALSE	SVDA	208968		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95614	SOU219-001	1	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95615	SOU219-001	1	Isophthalic acid	0.39	FALSE	SVDA	78591		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95616	SOU219-001	1	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	59507		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95617	SOU219-001	1	Hexachloroethane	0.39	FALSE	SVDA	8721		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95618	SOU219-001	1	Hexachlorobenzene	1.9	FALSE	SVDA	98925		1.9 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95619	SOU219-001	1	Pentachlorophenol	1.9	FALSE	SVDA	87865		1.9 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95620	SOU219-001	1	Phenanthrene	0.39	FALSE	SVDA	85018		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95621	SOU219-001	1	Thorium-232	0.011	TRUE	RADS	1427828		0.01 Subsurface	4	SOU219-001	SOU219001SD004	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
95622	SOU219-001	1	Phenol	0.39	FALSE	SVDA	109952		0.39 Subsurface	4	SOU219-001	SOU219001SD004	SW486-8270C	mg/kg	U	OREIS_LAB
95623	SOU219-001	1	Uranium	2.47	TRUE	METAL	7440611		0.04 Subsurface	4	SOU219-001	SOU219001SD004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
95624	SOU219-001	1	Uranium	5.76	TRUE	METAL	7440611		0.04 Subsurface	4	SOU219-001	SOU219001SD004	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
95625	SOU219-001	1	Beryllium	0.28	TRUE	METAL	7440417		0.11 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	U	OREIS_LAB
95626	SOU219-001	1	Silver	0.556	TRUE	METAL	7440224		0.22 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	B	OREIS_LAB
95627	SOU219-001	1	Plutonium-239/240	0.011	TRUE	RADS	N760		0.01 Surface	1	SOU219-001	SOU219001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
95628	SOU219-001	1	Thorium-232	0.84	TRUE	RADS	1427828		0.02 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	U	OREIS_LAB
95629	SOU219-001	1	Aluminum	5480	TRUE	METAL	7429905		5.5 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	N	OREIS_LAB
95630	SOU219-001	1	Barium	87	TRUE	METAL	7440393		2.2 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	NE	OREIS_LAB
95631	SOU219-001	1	Copper	12.4	TRUE	METAL	7440608		1.1 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	U	OREIS_LAB
95632	SOU219-001	1	1,3-Dichlorobenzene	0.36	FALSE	SVDA	541731		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95633	SOU219-001	1	2,4-Dinitrophenol	1.8	FALSE	SVDA	91285		1.8 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95634	SOU219-001	1	2,4-Dinitrotoluene	0.36	FALSE	SVDA	121142		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95635	SOU219-001	1	2,6-Dinitrotoluene	0.36	FALSE	SVDA	609202		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95636	SOU219-001	1	4-Chlorophenyl phenyl ether	0.36	FALSE	SVDA	7005723		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95637	SOU219-001	1	Acenaphthylene	0.36	FALSE	SVDA	208968		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95638	SOU219-001	1	Anthracene	0.36	FALSE	SVDA	120127		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95639	SOU219-001	1	Bis(2-ethylhexyl)phthalate	0.36	FALSE	SVDA	117817		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95640	SOU219-001	1	Dimethyl phthalate	0.36	FALSE	SVDA	131113		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95641	SOU219-001	1	N-Nitrosodipropylamine	0.0073	FALSE	SVDA	621647		0.0073 Subsurface	1	SOU219-001	SOU219001SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
95642	SOU219-001	1	Pentachlorophenol	1.8	FALSE	SVDA	87865		1.8 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95643	SOU219-001	1	Phenol	0.36	FALSE	SVDA	109952		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95644	SOU219-001	1	2-Methylphenol	0.36	FALSE	SVDA	91576		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95645	SOU219-001	1	Dibenzofuran	0.36	FALSE	SVDA	132649		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95646	SOU219-001	1	Diethyl phthalate	0.36	FALSE	SVDA	84662		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95647	SOU219-001	1	Hexachloroethane	0.36	FALSE	SVDA	8721		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95648	SOU219-001	1	Isophthalic acid	0.36	FALSE	SVDA	78591		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95649	SOU219-001	1	N-Nitrosodiphenylamine	0.36	FALSE	SVDA	86306		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95650	SOU219-001	1	Cesium-137	0.044	TRUE	RADS	1045873		0.07 Surface	1	SOU219-001	SOU219001SA001	EPA-901.1-M	pcir/g	U	OREIS_LAB
95651	SOU219-001	1	Technetium-99	2.18	TRUE	RADS	14133767		0.48 Surface	1	SOU219-001	SOU219001SA001	DOE TC-02-RRC MOD	pcir/g	U	OREIS_LAB
95652	SOU219-001	1	Uranium-235/238	0.065	TRUE	RADS	N1047		0.02 Surface	1	SOU219-001	SOU219001SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
95653	SOU219-001	1	Cobalt	3.7	TRUE	METAL	7440484		0.22 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	B	OREIS_LAB
95654	SOU219-001	1	Molybdenum	0.34	TRUE	METAL	7439987		0.15 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	U	OREIS_LAB
95655	SOU219-001	1	Zinc	32.5	TRUE	METAL	7440666		2.2 Surface	1	SOU219-001	SOU219001SA001	SW486-6020	mg/kg	U	OREIS_LAB
95656	SOU219-001	1	1,2,4-Trichlorobenzene	0.36	FALSE	SVDA	120821		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
95657	SOU219-001	1	4-Chlorobenzamide	0.36	FALSE	SVDA	106478		0.36 Surface	1	SOU219-001	SOU219001SA001	SW486-8270C	mg/kg	U	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	END_LEVEL	STA	NAME	SampleID	ANA_METHOD	Unit	SOURCE
9534	SOU21-003B	1	Chromium	10	FALSE	METAL	740224	10	Surface	1	SOU21-003B	SOU211003BSA001	XRF	mg/kg	U	OREIS_FLD	
9535	SOU21-004A	1	Chromium	58.85	TRUE	METAL	7440473	85	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9536	SOU21-004A	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9537	SOU21-004A	1	Lead	65	FALSE	METAL	7440200	65	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9538	SOU21-004A	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9539	SOU21-004A	1	Iron	12702.36	TRUE	METAL	7439896	100	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9540	SOU21-004A	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9541	SOU21-004A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9542	SOU21-004A	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9543	SOU21-004A	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9544	SOU21-004A	1	Manganese	211.42	TRUE	METAL	7439965	85	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9545	SOU21-004A	1	Zinc	91.15	TRUE	METAL	7440666	25	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9546	SOU21-004A	1	Uranium	13.57	TRUE	METAL	7440611	20	Surface	1	SOU21-004A	SOU211004ASA001	XRF	mg/kg	U	OREIS_FLD	
9547	SOU21-004B	1	Chromium	13.49	TRUE	METAL	7439921	10	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9548	SOU21-004B	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9549	SOU21-004B	1	Manganese	156.34	TRUE	METAL	7439965	85	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9550	SOU21-004B	1	Lead	19.13	TRUE	METAL	7439921	10	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9551	SOU21-004B	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9552	SOU21-004B	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9553	SOU21-004B	1	Chromium	11	FALSE	METAL	7440382	11	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9554	SOU21-004B	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9555	SOU21-004B	1	Iron	15451.23	TRUE	METAL	7439896	100	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9556	SOU21-004B	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9557	SOU21-004B	1	Nickel	79.06	TRUE	METAL	7440200	65	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9558	SOU21-004B	1	Chromium	72.04	TRUE	METAL	7440473	85	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9559	SOU21-004B	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU21-004B	SOU211004BSA001	XRF	mg/kg	U	OREIS_FLD	
9560	SOU21-004C	1	Chromium	84.06	TRUE	METAL	7440666	25	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9561	SOU21-004C	1	Iron	12702.61	TRUE	METAL	7439896	100	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9562	SOU21-004C	1	Copper	19.94	TRUE	METAL	7440508	35	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9563	SOU21-004C	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9564	SOU21-004C	1	Zinc	132.83	TRUE	METAL	7440666	25	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9565	SOU21-004C	1	Chromium	72.82	TRUE	METAL	7440473	85	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9566	SOU21-004C	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9567	SOU21-004C	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9568	SOU21-004C	1	Uranium	12.98	TRUE	METAL	7440611	20	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9569	SOU21-004C	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9570	SOU21-004C	1	Lead	31.75	TRUE	METAL	7439921	10	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9571	SOU21-004C	1	Nickel	65	FALSE	METAL	7440200	65	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9572	SOU21-004C	1	Manganese	174.66	TRUE	METAL	7439965	85	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9573	SOU21-004C	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-004C	SOU211004CSA001	XRF	mg/kg	U	OREIS_FLD	
9574	SOU21-005C	1	Nickel	65	FALSE	METAL	7440200	65	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9575	SOU21-005C	1	Uranium	7.91	TRUE	METAL	7440611	20	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9576	SOU21-005C	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9577	SOU21-005C	1	Zinc	66.23	TRUE	METAL	7440666	25	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9578	SOU21-005C	1	Manganese	251.26	TRUE	METAL	7439965	85	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9579	SOU21-005C	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9580	SOU21-005C	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9581	SOU21-005C	1	Arsenic	10.78	TRUE	METAL	7440382	11	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9582	SOU21-005C	1	Copper	24.11	TRUE	METAL	7440508	35	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9583	SOU21-005C	1	Lead	15.16	TRUE	METAL	7439921	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9584	SOU21-005C	1	Iron	14734.95	TRUE	METAL	7439896	100	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9585	SOU21-005C	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9586	SOU21-005C	1	Chromium	58.15	TRUE	METAL	7440473	85	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9587	SOU21-005C	1	Lead	19.72	TRUE	METAL	7439921	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9588	SOU21-005C	1	Zinc	86.9	TRUE	METAL	7440666	25	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9589	SOU21-005C	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9590	SOU21-005C	1	Manganese	163.09	TRUE	METAL	7439965	85	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9591	SOU21-005C	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9592	SOU21-005C	1	Nickel	65	FALSE	METAL	7440200	65	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9593	SOU21-005C	1	Copper	23.17	TRUE	METAL	7440508	35	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9594	SOU21-005C	1	Iron	16400.18	TRUE	METAL	7439896	100	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9595	SOU21-005C	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9596	SOU21-005C	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9597	SOU21-005C	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9598	SOU21-005C	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9599	SOU21-005C	1	Chromium	62.86	TRUE	METAL	7440473	85	Surface	1	SOU21-005C	SOU211005CSA001	XRF	mg/kg	U	OREIS_FLD	
9600	SOU21-003	1	Uranium	9.41	TRUE	METAL	7440611	20	Surface	1	SOU21-003	SOU211003SA001	XRF	mg/kg	U	OREIS_FLD	
9601	SOU21-003	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU21-003	SOU211003SA001	XRF	mg/kg	U	OREIS_FLD	
9602	SOU21-003	1	Lead	14.37	TRUE	METAL	7439921	10	Surface	1	SOU21-003	SOU211003SA001	XRF	mg/kg	U	OREIS_FLD	
9603	SOU21-003	1	Zinc	71.9	TRUE	METAL	7440666	25	Surface	1	SOU21-003	SOU211003SA001	XRF	mg/kg	U	OREIS_FLD	
9604	SOU21-003	1	Arsenic	6.69	TRUE	METAL	7440382	11	Surface	1	SOU21-003	SOU211003SA001	XRF	mg/kg	U	OREIS_FLD	
9605	SOU21-003	1															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DZMATTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
96076	SOU21-005B	EU	6.3	TRUE	METAL	7440392	11	Surface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96077	SOU21-005B	Iron	10	FALSE	METAL	7440224	10	Surface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96078	SOU21-005B	Iron	1277.36	TRUE	METAL	7439896	100	Surface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96079	SOU21-005B	Manganese	335.57	TRUE	METAL	7439965	85	Subsurface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96080	SOU21-005B	Chromium	48.07	TRUE	METAL	7440473	85	Subsurface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96081	SOU21-005B	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SO21-005B	SO21-005B	SO21-005B	XRF	mg/kg	U	OREIS_FLD
96082	SOU21-004	Mercury	10	FALSE	METAL	7439876	10	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96083	SOU21-004	Silver	10	FALSE	METAL	7440224	10	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96084	SOU21-004	Chromium	85	FALSE	METAL	7440473	85	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96085	SOU21-004	Selenium	20	FALSE	METAL	7440224	20	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96086	SOU21-004	Copper	35	FALSE	METAL	7440508	35	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96087	SOU21-004	Manganese	281.9	TRUE	METAL	7439965	85	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96088	SOU21-004	Lead	13.68	TRUE	METAL	7439921	13	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96089	SOU21-004	Nickel	15	FALSE	METAL	7439987	15	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96090	SOU21-004	Nickel	65	FALSE	METAL	7440020	65	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96091	SOU21-004	Zinc	50.87	TRUE	METAL	7440666	25	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96092	SOU21-004	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96093	SOU21-004	Uranium	20	FALSE	METAL	7440611	20	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96094	SOU21-004	Iron	1350.37	TRUE	METAL	7439896	100	Subsurface	5	21-PL-03	SO21-003A005	SO21-003A005	XRF	mg/kg	U	OREIS_FLD
96095	SOU21-005	Silver	8.74	TRUE	METAL	7440224	10	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96096	SOU21-005	Uranium	20	FALSE	METAL	7440611	20	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96097	SOU21-005	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96098	SOU21-005	Mercury	10	FALSE	METAL	7439876	10	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96099	SOU21-005	Arsenic	6.91	TRUE	METAL	7440382	6.91	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96100	SOU21-005	Chromium	61.67	TRUE	METAL	7440473	85	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96101	SOU21-005	Copper	35	FALSE	METAL	7440508	35	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96102	SOU21-005	Nickel	65	FALSE	METAL	7440020	65	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96103	SOU21-005	Manganese	235.98	TRUE	METAL	7439965	85	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96104	SOU21-005	Iron	1294.46	TRUE	METAL	7439896	100	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96105	SOU21-005	Lead	11.37	TRUE	METAL	7439921	11	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96106	SOU21-005	Selenium	20	FALSE	METAL	7782492	20	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96107	SOU21-005	Zinc	31.29	TRUE	METAL	7440666	25	Subsurface	5	21-PL-04	SO21-004A005	SO21-004A005	XRF	mg/kg	U	OREIS_FLD
96108	SOU21-004D	Arsenic	8	FALSE	METAL	7440382	8	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96109	SOU21-004D	Lead	14.3	TRUE	METAL	7439921	13	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96110	SOU21-004D	Iron	15148.15	TRUE	METAL	7439896	100	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96111	SOU21-004D	Uranium	11.54	TRUE	METAL	7440611	20	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96112	SOU21-004D	Chromium	10	FALSE	METAL	7440224	10	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96113	SOU21-004D	Chromium	50.93	TRUE	METAL	7440473	85	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96114	SOU21-004D	Copper	35	FALSE	METAL	7440508	35	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96115	SOU21-004D	Nickel	42.14	TRUE	METAL	7440666	25	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96116	SOU21-004D	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96117	SOU21-004D	Mercury	10	FALSE	METAL	7439876	10	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96118	SOU21-004D	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96119	SOU21-004D	Manganese	259.98	TRUE	METAL	7439965	85	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96120	SOU21-004D	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96121	SOU21-004D	Uranium	8.84	TRUE	METAL	7439976	15	Surface	1	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96122	SOU21-004D	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96123	SOU21-004D	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96124	SOU21-004D	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96125	SOU21-004D	Chromium	39.81	TRUE	METAL	7440473	85	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96126	SOU21-004D	Lead	22.96	TRUE	METAL	7439921	13	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96127	SOU21-004D	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96128	SOU21-004D	Manganese	443.99	TRUE	METAL	7439965	85	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96129	SOU21-004D	Zinc	42.06	TRUE	METAL	7440666	25	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96130	SOU21-004D	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96131	SOU21-004D	Iron	12918.89	TRUE	METAL	7439896	100	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96132	SOU21-004D	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96133	SOU21-004D	Nickel	63.81	TRUE	METAL	7440020	65	Subsurface	4	SO21-004D	SO21-004D	SO21-004D	XRF	mg/kg	U	OREIS_FLD
96134	SOU21-004E	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96135	SOU21-004E	Copper	35	FALSE	METAL	7440508	35	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96136	SOU21-004E	Lead	12.47	TRUE	METAL	7439921	13	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96137	SOU21-004E	Manganese	262.64	TRUE	METAL	7439965	85	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96138	SOU21-004E	Silver	10	FALSE	METAL	7440224	10	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96139	SOU21-004E	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96140	SOU21-004E	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96141	SOU21-004E	Uranium	20	FALSE	METAL	7782492	20	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96142	SOU21-004E	Nickel	80.29	TRUE	METAL	7440020	65	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96143	SOU21-004E	Iron	12622	TRUE	METAL	7439896	100	Surface	1	SO21-004E	SO21-004E	SO21-004E	XRF	mg/kg	U	OREIS_FLD
96144	SOU21-004E	Mercury	10	FALSE	METAL	7439876	10	Surface	1	SO21-004E	SO					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYSDMTR	DL	Depth	SMP_END_LVL	STA_LVL	SampleID	ANA_METHOD	Unit	RSLT	SOURCE	
96318	SOU221-001	1	Sodium	188	TRUE	METAL	7440235		21	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96320	SOU221-001	1	Americium-241	0.01	TRUE	RADS	14396102		0.029	Surface	1	SOU221-001	SOU221001SA001	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
96321	SOU221-001	1	Chlorobenzene	0.35	FALSE	SVDA	78349		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96322	SOU221-001	1	Nitrobenzene	1.7	FALSE	SVDA	98953		1.7	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96323	SOU221-001	1	N-Nitroso-di-n-propylamine	0.007	FALSE	SVDA	821647		0.007	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96324	SOU221-001	1	Pyrene	0.75	FALSE	SVDA	123000		0.75	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96325	SOU221-001	1	PCB-1254	0.035	FALSE	PPCB	11097691		0.035	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96326	SOU221-001	1	PCB-1260	0.035	FALSE	PPCB	11096825		0.035	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96327	SOU221-001	1	Cadmium	243000	TRUE	METAL	7440382		508	Surface	1	SOU221-001	SOU221001SA001	mg/kg	N	OREIS_LAB	
96328	SOU221-001	1	2,4-Dimethylphenol	0.35	FALSE	SVDA	105679		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96329	SOU221-001	1	Antimony	0.3	TRUE	METAL	7440360		0.53	Surface	1	SOU221-001	SOU221001SA001	mg/kg	BE	OREIS_LAB	
96330	SOU221-001	1	Neptunium-237	0.07	TRUE	RADS	13994202		0.03	Surface	1	SOU221-001	SOU221001SA001	DOE A-01-R MOD	pcr/g	U	OREIS_LAB
96331	SOU221-001	1	2,4-Dichlorobenzene	0.35	FALSE	SVDA	78349		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96332	SOU221-001	1	1,3-Dichlorobenzene	0.35	FALSE	SVDA	541731		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96333	SOU221-001	1	2,4,6-Trichlorophenol	0.35	FALSE	SVDA	86062		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96334	SOU221-001	1	2,4-Dichlorophenol	0.35	FALSE	SVDA	105632		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96335	SOU221-001	1	4-Chloro-3-methylphenol	0.35	FALSE	SVDA	59507		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96336	SOU221-001	1	Bis(2-chloroethoxy)methane	0.35	FALSE	SVDA	111911		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96337	SOU221-001	1	Di-n-octylphthalate	0.35	FALSE	SVDA	117840		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96338	SOU221-001	1	Fluoranthene	0.78	TRUE	SVDA	206440		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96339	SOU221-001	1	Hexachlorobutadiene	0.35	FALSE	SVDA	87683		0.35	Surface	1	SOU221-001	SOU221001SA001	mg/kg	U	OREIS_LAB	
96340	SOU221-003C	1	Antimony	137	TRUE	METAL	7440382		0.61	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96341	SOU221-003C	1	Arsenic	14.2	TRUE	METAL	7440382		1.2	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96342	SOU221-003C	1	Beryllium	0.83	TRUE	METAL	7440417		0.12	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96343	SOU221-003C	1	Calcium	680	TRUE	METAL	7440702		81	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96344	SOU221-003C	1	Manganese	745	TRUE	METAL	7439965		0.2	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96345	SOU221-003C	1	Cobalt	10.8	TRUE	METAL	7440484		0.24	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96346	SOU221-003C	1	Aluminum	10400	TRUE	METAL	7429905		6.1	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	NE	OREIS_LAB	
96347	SOU221-003C	1	Barium	188	TRUE	METAL	7440393		0.24	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	NE	OREIS_LAB	
96348	SOU221-003C	1	Lead	16.3	TRUE	METAL	7439921		0.37	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96349	SOU221-003C	1	Thallium	0.2	TRUE	METAL	7440280		0.24	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	B	OREIS_LAB	
96350	SOU221-003C	1	Chromium	23.4	TRUE	METAL	7440473		1.2	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96351	SOU221-003C	1	Copper	13.7	TRUE	METAL	7440508		1.2	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96352	SOU221-003C	1	Uranium	1.3	TRUE	METAL	7440611		0.12	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96353	SOU221-003C	1	Vanadium	38.1	TRUE	METAL	7440622		1.2	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96354	SOU221-003C	1	Magnesium	1730	TRUE	METAL	7439964		6.1	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	NE	OREIS_LAB	
96355	SOU221-003C	1	Nickel	17.7	TRUE	METAL	7440020		0.61	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96356	SOU221-003C	1	Silver	0.023	TRUE	METAL	7440224		0.24	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	B	OREIS_LAB	
96357	SOU221-003C	1	Zinc	41.1	TRUE	METAL	7440068		2.4	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96358	SOU221-003C	1	Sodium	301	TRUE	METAL	7440235		24.4	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	E	OREIS_LAB	
96359	SOU221-003C	1	Iron	28800	TRUE	METAL	7439986		6.1	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	NE	OREIS_LAB	
96360	SOU221-003C	1	Mercury	0.0407	FALSE	METAL	7439976		0.0407	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96361	SOU221-003C	1	Selenium	1.8	TRUE	METAL	7782492		0.61	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	U	OREIS_LAB	
96362	SOU221-003C	1	Cadmium	0.048	TRUE	METAL	7440439		0.061	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	B	OREIS_LAB	
96363	SOU221-003C	1	Molybdenum	0.88	TRUE	METAL	7439987		0.61	Subsurface	7	SOU221-003C	SOU221003CSA007	mg/kg	NE	OREIS_LAB	
96364	SOU221-005A	1	Magnesium	7620	TRUE	METAL	7439964		260	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	NE	OREIS_LAB	
96365	SOU221-005A	1	Thallium	2.4	TRUE	METAL	7440280		1	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96366	SOU221-005A	1	Vanadium	108	TRUE	METAL	7440622		5.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96367	SOU221-005A	1	Beryllium	2.7	TRUE	METAL	7440417		0.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96368	SOU221-005A	1	Cadmium	0.7	TRUE	METAL	7440439		0.26	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96369	SOU221-005A	1	Manganese	13100	TRUE	METAL	7439965		5.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	NE	OREIS_LAB	
96370	SOU221-005A	1	Calcium	14100	TRUE	METAL	7440702		260	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96371	SOU221-005A	1	Silver	0.11	TRUE	METAL	7440224		1	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	B	OREIS_LAB	
96372	SOU221-005A	1	Uranium	8.1	TRUE	METAL	7440611		0.52	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96373	SOU221-005A	1	Zinc	239	TRUE	METAL	7440068		10.4	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96374	SOU221-005A	1	Arsenic	28.4	TRUE	METAL	7440382		5.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96375	SOU221-005A	1	Chromium	69	TRUE	METAL	7440473		5.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96376	SOU221-005A	1	Cobalt	144	TRUE	METAL	7440484		1	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96377	SOU221-005A	1	Iron	79900	TRUE	METAL	7439986		26	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	NE	OREIS_LAB	
96378	SOU221-005A	1	Lead	60.7	TRUE	METAL	7439921		1.6	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96379	SOU221-005A	1	Selenium	9.8	TRUE	METAL	7782492		2.6	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96380	SOU221-005A	1	Copper	79.1	TRUE	METAL	7440508		5.2	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96381	SOU221-005A	1	Mercury	0.0642	TRUE	METAL	7439976		0.174	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	BE	OREIS_LAB	
96382	SOU221-005A	1	Molybdenum	4.1	TRUE	METAL	7439987		2.6	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96383	SOU221-005A	1	Nickel	139	TRUE	METAL	7440020		2.6	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	U	OREIS_LAB	
96384	SOU221-005A	1	Sodium	235	TRUE	METAL	7440235		104	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	E	OREIS_LAB	
96385	SOU221-005A	1	Barium	1630	TRUE	METAL	7440393		10.4	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	NE	OREIS_LAB	
96386	SOU221-005A	1	Aluminum	52800	TRUE	METAL	7429905		26	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	NE	OREIS_LAB	
96387	SOU221-005A	1	Antimony	1.1	TRUE	METAL	7440360		0.24	Subsurface	4	SOU221-005A	SOU221005ASA004	mg/kg	B	OREIS_LAB	
96388	SOU221-004D	1	Beryllium	0.41	TRUE	METAL	7440417		0.11	Subsurface							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	2	Depth	SMP_END_LVL	STA	NAME	Sampled	ANA_METHOD	Unit	RSR/TQUAL
95650	222	SOU222-001	1	Zinc	75.21	TRUE	METAL	740666	10	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95661	222	SOU222-001	1	Lead	19.4	TRUE	METAL	7439921	13	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95662	222	SOU222-001	1	Iron	14918.8	TRUE	METAL	7439886	100	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95663	222	SOU222-001	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95664	222	SOU222-001	1	Chromium	37.41	TRUE	METAL	7440473	85	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95665	222	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95666	222	SOU222-001	1	Chromium	65	FALSE	METAL	7440382	11	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95667	222	SOU222-001	1	Uranium	24.51	TRUE	METAL	7440611	20	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95668	222	SOU222-001	1	Manganese	761.22	TRUE	METAL	7439965	85	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95669	222	SOU222-001	1	Nickel	60.01	TRUE	METAL	7440382	11	Surface	1	SOU222-001	SOU222001SA001-2	XRF	mg/kg	U	OREIS_FLD
95670	222	SOU222-001	1	Lead	8.65	TRUE	METAL	7439921	13	Surface	1	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95671	222	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95672	222	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95673	222	SOU222-001	1	Arsenic	8.74	TRUE	METAL	7440382	11	Surface	1	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95674	222	SOU222-001	1	Chromium	85	FALSE	METAL	7440473	85	Surface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95675	222	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95676	222	SOU222-001	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95677	222	SOU222-001	1	Iron	14192.37	TRUE	METAL	7439886	100	Surface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95678	222	SOU222-001	1	Zinc	41.18	TRUE	METAL	7440666	25	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95679	222	SOU222-001	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95680	222	SOU222-001	1	Manganese	228.82	TRUE	METAL	7439965	85	Surface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95681	222	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU222-001	SOU222001SA004	XRF	mg/kg	U	OREIS_FLD
95682	222	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU222-001	SOU222001SA001	XRF	mg/kg	U	OREIS_FLD
95683	222	SOU222-001A	1	Manganese	208.67	TRUE	METAL	7439965	85	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95684	222	SOU222-001A	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95685	222	SOU222-001A	1	Zinc	56.75	TRUE	METAL	7440666	25	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95686	222	SOU222-001A	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95687	222	SOU222-001A	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95688	222	SOU222-001A	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95689	222	SOU222-001A	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95690	222	SOU222-001A	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95691	222	SOU222-001A	1	Lead	19.54	TRUE	METAL	7439921	13	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95692	222	SOU222-001A	1	Iron	6632.90	TRUE	METAL	7439886	100	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95693	222	SOU222-001A	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95694	222	SOU222-001A	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU222-001A	SOU222001ASA001	XRF	mg/kg	U	OREIS_FLD
95695	222	SOU222-001A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95696	222	SOU222-001A	1	Mercury	20	FALSE	METAL	7440611	20	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95697	222	SOU222-001A	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95698	222	SOU222-001A	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95699	222	SOU222-001A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95700	222	SOU222-001A	1	Lead	27.11	TRUE	METAL	7439921	13	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95701	222	SOU222-001A	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95702	222	SOU222-001A	1	Manganese	368.97	TRUE	METAL	7439965	85	Surface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95703	222	SOU222-001A	1	Arsenic	11.48	TRUE	METAL	7440382	11	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95704	222	SOU222-001A	1	Iron	21667.43	TRUE	METAL	7439886	100	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95705	222	SOU222-001A	1	Zinc	89	TRUE	METAL	7440666	25	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95706	222	SOU222-001A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95707	222	SOU222-001A	1	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOU222-001A	SOU222001ASA004	XRF	mg/kg	U	OREIS_FLD
95708	222	SOU222-001A	1	Iron	19650.64	TRUE	METAL	7439886	100	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95709	222	SOU222-001A	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95710	222	SOU222-001A	1	Zinc	78.84	TRUE	METAL	7440666	25	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95711	222	SOU222-001A	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95712	222	SOU222-001A	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95713	222	SOU222-001A	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95714	222	SOU222-001A	1	Arsenic	11.54	TRUE	METAL	7440382	11	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95715	222	SOU222-001A	1	Lead	14.82	TRUE	METAL	7439921	13	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95716	222	SOU222-001A	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95717	222	SOU222-001A	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95718	222	SOU222-001A	1	Uranium	8.15	TRUE	METAL	7440611	20	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95719	222	SOU222-001A	1	Manganese	238.14	TRUE	METAL	7439965	85	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95720	222	SOU222-001A	1	Nickel	72.54	TRUE	METAL	7440020	65	Subsurface	4	SOU222-001A	SOU222001ASD004	XRF	mg/kg	U	OREIS_FLD
95721	222	SOU222-001B	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU222-001B	SOU222001BSA001	XRF	mg/kg	U	OREIS_FLD
95722	222	SOU222-001B	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU222-001B	SOU222001BSA001	XRF	mg/kg	U	OREIS_FLD
95723	222	SOU222-001B	1	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOU222-001B	SOU222001BSA001	XRF	mg/kg	U	OREIS_FLD
95724	222	SOU222-001B	1	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOU222-001B	SOU222001BSA001	XRF	mg/kg	U	OREIS_FLD
95725	222	SOU222-001B	1	Zinc	69.11	TRUE	METAL	7440666	25	Surface	1	SOU222-001B	SOU222001BSA001	XRF	mg/kg	U	OREIS_FLD
95726	222	SOU222-001B	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1						

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
9602	SOU222-001	1	Molybdenum	20	FALSE	METAL	740611	20 Subsurface	7	SOU222-001H	SOU22201HS0004	XRF	mg/kg	U		OREIS_FLD	
9603	SOU222-001	1	Molybdenum	15	FALSE	METAL	743987	15 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9604	SOU222-001	1	Lead	12.9	TRUE	METAL	7439921	13 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9605	SOU222-001	1	Iron	10748.16	TRUE	METAL	7439866	10 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9606	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9607	SOU222-001	1	Copper	35	FALSE	METAL	7440508	35 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9608	SOU222-001	1	Manganese	538.5	TRUE	METAL	7439866	85 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9609	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9610	SOU222-001	1	Chromium	65.91	TRUE	METAL	7440473	65 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9611	SOU222-001	1	Arsenic	10	FALSE	METAL	7439866	10 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9612	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9613	SOU222-001	1	Nickel	65	FALSE	METAL	7440202	65 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9614	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9615	SOU222-001	1	Zinc	17.24	TRUE	METAL	7440666	17 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9616	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Subsurface	7	SOU222-001H	SOU22201HS0007	XRF	mg/kg	U		OREIS_FLD	
9617	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9618	SOU222-001	1	Lead	11.55	TRUE	METAL	7439921	11 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9619	SOU222-001	1	Zinc	61.18	TRUE	METAL	7440666	25 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9620	SOU222-001	1	Copper	18.11	TRUE	METAL	7440508	35 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9621	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9622	SOU222-001	1	Nickel	65	FALSE	METAL	7440202	65 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9623	SOU222-001	1	Iron	14282.03	TRUE	METAL	7439866	100 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9624	SOU222-001	1	Manganese	220.85	TRUE	METAL	7439866	85 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9625	SOU222-001	1	Chromium	47.22	TRUE	METAL	7440473	65 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9626	SOU222-001	1	Arsenic	11	FALSE	METAL	7440382	11 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9627	SOU222-001	1	Molybdenum	15	FALSE	METAL	7439867	15 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9628	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Subsurface	10	SOU222-001H	SOU22201HS0010	XRF	mg/kg	U		OREIS_FLD	
9629	SOU222-001	1	Copper	35	FALSE	METAL	7440508	35 Subsurface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9630	SOU222-001	1	Lead	10.29	TRUE	METAL	7439921	13 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9631	SOU222-001	1	Arsenic	11	FALSE	METAL	7440382	11 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9632	SOU222-001	1	Molybdenum	15	FALSE	METAL	7439867	15 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9633	SOU222-001	1	Manganese	188.16	TRUE	METAL	7439965	85 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9634	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9635	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9636	SOU222-001	1	Zinc	49.12	TRUE	METAL	7440666	25 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9637	SOU222-001	1	Iron	14103.77	TRUE	METAL	7439866	100 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9638	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9639	SOU222-001	1	Chromium	85	FALSE	METAL	7440473	85 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9640	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9641	SOU222-001	1	Nickel	65	FALSE	METAL	7440202	65 Surface	1	SOU222-001	SOU22201SA001	XRF	mg/kg	U		OREIS_FLD	
9642	SOU222-001	1	Molybdenum	15	FALSE	METAL	7439987	15 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9643	SOU222-001	1	Nickel	65	FALSE	METAL	7440202	65 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9644	SOU222-001	1	Copper	20	FALSE	METAL	7440508	35 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9645	SOU222-001	1	Lead	9.5	TRUE	METAL	7439921	13 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9646	SOU222-001	1	Iron	14350.1	TRUE	METAL	7439866	100 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9647	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9648	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9649	SOU222-001	1	Arsenic	8.53	TRUE	METAL	7440382	11 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9650	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9651	SOU222-001	1	Chromium	38.84	TRUE	METAL	7440473	65 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9652	SOU222-001	1	Manganese	388	TRUE	METAL	7439965	85 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9653	SOU222-001	1	Zinc	59.4	TRUE	METAL	7440666	25 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9654	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Subsurface	4	SOU222-001	SOU22201SA004	XRF	mg/kg	U		OREIS_FLD	
9655	SOU222-001	1	Zinc	29.12	TRUE	METAL	7440666	25 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9656	SOU222-001	1	Iron	14150.9	TRUE	METAL	7439866	100 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9657	SOU222-001	1	Mercury	10	FALSE	METAL	7439976	10 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9658	SOU222-001	1	Arsenic	11	FALSE	METAL	7440382	11 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9659	SOU222-001	1	Nickel	65	FALSE	METAL	7440202	65 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9660	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9661	SOU222-001	1	Lead	12.16	TRUE	METAL	7439921	13 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9662	SOU222-001	1	Copper	35	FALSE	METAL	7440508	35 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9663	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9664	SOU222-001	1	Molybdenum	15	FALSE	METAL	7439867	15 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9665	SOU222-001	1	Manganese	125.74	TRUE	METAL	7439965	85 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9666	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9667	SOU222-001	1	Chromium	85	FALSE	METAL	7440473	85 Subsurface	7	SOU222-001	SOU22201SA007	XRF	mg/kg	U		OREIS_FLD	
9668	SOU222-001	1	Nickel	76.74	TRUE	METAL	7440202	65 Subsurface	10	SOU222-001	SOU22201SA010	XRF	mg/kg	U		OREIS_FLD	
9669	SOU222-001	1	Zinc	29.51	TRUE	METAL	7440666	25 Subsurface	10	SOU222-001	SOU22201SA010	XRF	mg/kg	U		OREIS_FLD	
9670	SOU222-001	1	Selenium	20	FALSE	METAL	7782492	20 Subsurface	10	SOU222-001	SOU22201SA010	XRF	mg/kg	U		OREIS_FLD	
9671	SOU222-001	1	Silver	10	FALSE	METAL	7440224	10 Subsurface	10	SOU222-001	SOU22201SA010	XRF	mg/kg	U		OREIS_FLD	
9672	SOU222-001	1	Uranium	20	FALSE	METAL	7440611	20 Subsurface	10	SOU222-001	SOU22201SA010	XRF	mg/kg	U		OREIS_FLD	
9673	SOU222-001	1	Lead														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	DRAWNTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
97044	SOU222-001	1	Copper	13.5	TRUE	METAL	744058	1.2	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	U	OREIS_LAB
97045	SOU222-001	1	Lead	13.4	TRUE	METAL	7439921	0.37	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	U	OREIS_LAB
97046	SOU222-001	1	Nickel	13.2	TRUE	METAL	7440201	0.62	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	U	OREIS_LAB
97048	SOU222-001	1	Vanadium	40.6	TRUE	METAL	7440622	1.2	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	U	OREIS_LAB
97049	SOU222-001	1	Zinc	26	TRUE	METAL	7440666	2.5	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	E	OREIS_LAB
97051	SOU222-001	1	Uranium-234	0.47	TRUE	RADS	N2608	0.01	Surface	0.5	SOU222-001	SOU222001SA001	EPA-900.1-M	pcg/l	U	OREIS_LAB
97052	SOU222-001	1	Uranium-238	10.4	TRUE	RADS	13966295	0.03	Surface	0.5	SOU222-001	SOU222001SA001	DOE A-01-R MOD	pcg/l	U	OREIS_LAB
97053	SOU222-001	1	PCB-1016	0.041	FALSE	PPCB	12674112	0.041	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6082	mg/kg	U	OREIS_LAB
97054	SOU222-001	1	PCB-1260	0.046	FALSE	PPCB	1036823	0.046	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6082	mg/kg	U	OREIS_LAB
97054	SOU222-001	1	2-Nitrophenol	0.41	FALSE	SVDA	89755	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97055	SOU222-001	1	4-Chlorophenyl phenyl ether	0.41	FALSE	SVDA	7005723	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97056	SOU222-001	1	Benzophenone	0.22	TRUE	SVDA	191242	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97057	SOU222-001	1	Hexachlorocyclopentadiene	0.41	FALSE	SVDA	81144	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97058	SOU222-001	1	Pyridine	0.82	FALSE	SVDA	110861	0.82	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97059	SOU222-001	1	Americium-241	0.053	TRUE	RADS	14596102	0.034	Surface	0.5	SOU222-001	SOU222001SA001	DOE A-01-R MOD	pcg/l	U	OREIS_LAB
97060	SOU222-001	1	Beta activity	82.7	TRUE	RADS	12587472	0.07	Surface	0.5	SOU222-001	SOU222001SA001	EPA-900.1-M	pcg/l	U	OREIS_LAB
97061	SOU222-001	1	Uranium	58.6	TRUE	METAL	7440611	0.07	Surface	0.5	SOU222-001	SOU222001SA001	DOE A-01-R MOD	pcg/l	U	OREIS_LAB
97062	SOU222-001	1	PCB Total	1.4	TRUE	PPCB	12767792	0.37	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8082	mg/kg	U	OREIS_LAB
97063	SOU222-001	1	2,4-Dinitrophenol	0.41	FALSE	SVDA	95578	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97064	SOU222-001	1	2-Methylsulfathiazole	0.41	FALSE	SVDA	91578	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97065	SOU222-001	1	2-Nitrobenzamide	2	FALSE	SVDA	88744	2	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97066	SOU222-001	1	4-Chloro-3-methylphenol	0.41	FALSE	SVDA	95578	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97067	SOU222-001	1	Chlorobenzamide	0.41	FALSE	SVDA	109478	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97068	SOU222-001	1	Di-n-butylphthalate	0.41	FALSE	SVDA	84742	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97069	SOU222-001	1	Cobalt	7.1	TRUE	METAL	7440484	0.25	Surface	0.5	SOU222-001	SOU222001SA001	SW846-6020	mg/kg	U	OREIS_LAB
97070	SOU222-001	1	Benz(a)anthracene	0.11	TRUE	SVDA	207099	0.11	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97071	SOU222-001	1	Bis(2-chloroethyl) ether	0.0082	FALSE	SVDA	111444	0.0082	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB
97072	SOU222-001	1	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108801	0.41	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97073	SOU222-001	1	Bis(2-ethylhexyl)phthalate	0.24	TRUE	SVDA	117817	0.24	Surface	0.5	SOU222-001	SOU222001SA001	SW846-8270C	mg/kg	U	OREIS_LAB
97074	SOU222-001	1	Chromium	14.1	TRUE	METAL	7440473	1.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	U	OREIS_LAB
97075	SOU222-001G	1	Manganese	37.3	TRUE	METAL	7439965	0.21	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97076	SOU222-001G	1	Barium	63.1	TRUE	METAL	7440393	2.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97077	SOU222-001G	1	Thallium	0.27	TRUE	METAL	7440280	0.21	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97078	SOU222-001G	1	Cadmium	0.55	TRUE	METAL	7440439	0.054	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97079	SOU222-001G	1	Calcium	31500.0	TRUE	METAL	7440702	537	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97080	SOU222-001G	1	Nickel	0.6	TRUE	METAL	7440201	0.6	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97081	SOU222-001G	1	Antimony	0.39	TRUE	METAL	7440360	0.54	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	B	OREIS_LAB
97082	SOU222-001G	1	Magnesium	7040	TRUE	METAL	7439954	53.7	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97083	SOU222-001G	1	Silver	0.45	TRUE	METAL	7440224	0.21	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	B	OREIS_LAB
97084	SOU222-001G	1	Sodium	148	TRUE	METAL	7440235	21.5	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97085	SOU222-001G	1	Vanadium	11.8	TRUE	METAL	7440622	1.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97086	SOU222-001G	1	Aluminum	31.0	TRUE	METAL	7429905	5.4	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97087	SOU222-001G	1	Arsenic	4.9	TRUE	METAL	7440382	1.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97088	SOU222-001G	1	Beryllium	0.25	TRUE	METAL	7440417	0.11	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97089	SOU222-001G	1	Iron	92.0	TRUE	METAL	7439986	5.4	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97090	SOU222-001G	1	Molybdenum	1.1	TRUE	METAL	7439987	0.54	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97091	SOU222-001G	1	Lead	9.7	TRUE	METAL	7439921	0.32	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97092	SOU222-001G	1	Selenium	0.62	TRUE	METAL	7782492	0.54	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97093	SOU222-001G	1	Zinc	51.2	TRUE	METAL	7440666	2.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	E	OREIS_LAB
97094	SOU222-001G	1	Cobalt	3.6	TRUE	METAL	7440484	0.21	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97095	SOU222-001G	1	Copper	6	TRUE	METAL	7440508	1.1	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97096	SOU222-001G	1	Mercury	0.0269	FALSE	METAL	7439976	0.036	Subsurface	1.0	SOU222-001G	SOU222001GSA001	SW846-7471A	mg/kg	B	OREIS_LAB
97097	SOU222-001G	1	Uranium	9.6	TRUE	METAL	7440611	0.11	Surface	1.0	SOU222-001G	SOU222001GSA001	SW846-6020	mg/kg	N	OREIS_LAB
97098	SOU222-001B	1	Aluminum	5350	TRUE	METAL	7429905	5.3	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97099	SOU222-001B	1	Arsenic	4.7	TRUE	METAL	7440382	1.1	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97100	SOU222-001B	1	Molybdenum	0.65	TRUE	METAL	7439987	0.53	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97101	SOU222-001B	1	Silver	0.05	TRUE	METAL	7440224	0.21	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	B	OREIS_LAB
97102	SOU222-001B	1	Zinc	55.9	TRUE	METAL	7440666	2.1	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	E	OREIS_LAB
97103	SOU222-001B	1	Antimony	0.41	TRUE	METAL	7440360	0.53	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	O	OREIS_LAB
97104	SOU222-001B	1	Barium	44.1	TRUE	METAL	7440393	2.1	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97105	SOU222-001B	1	Calcium	20200.0	TRUE	METAL	7440702	266	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97106	SOU222-001B	1	Beryllium	0.34	TRUE	METAL	7440417	0.11	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97107	SOU222-001B	1	Cadmium	0.47	TRUE	METAL	7440439	0.053	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97108	SOU222-001B	1	Manganese	207	TRUE	METAL	7439965	0.21	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97109	SOU222-001B	1	Nickel	11.8	TRUE	METAL	7440201	0.5	Subsurface	4.0	SOU222-001B	SOU222001BSA001	SW846-6020	mg/kg	N	OREIS_LAB
97110	SOU222-001B	1	Sodium	120												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMP	ENV LEVEL	STA NAME	SampleID	ANA METHOD	Unit	REL TQUAL	SOURCE
97286	SOU225-001	1	Benzo(a)pyrene	0.54	TRUE	SVOA	740390		0.56	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	BE	OREIS_LAB
97287	SOU225-001	1	Benzo(a)pyrene	0.52	TRUE	SVOA	50328		0.074	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C SIM	mg/kg		OREIS_LAB
97288	SOU225-001	1	Naphthalene	0.37	FALSE	SVOA	91203		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97289	SOU225-001	1	Benzo(b)fluoranthene	0.37	FALSE	SVOA	1784		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97290	SOU225-001	1	Chrysene	0.071	TRUE	SVOA	218019		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
97291	SOU225-001	1	Benzo(g)hperylene	0.37	FALSE	SVOA	191242		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97292	SOU225-001	1	Acenaphthylene	0.37	FALSE	SVOA	289868		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97293	SOU225-001	1	4-Chloro-3-methylphenol	0.37	FALSE	SVOA	59507		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97294	SOU225-001	1	4-Chlorophenyl phenyl ether	0.37	FALSE	SVOA	7005723		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97295	SOU225-001	1	Beryllium	0.48	TRUE	METAL	7440417		0.11	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97296	SOU225-001	1	Molybdenum	0.85	TRUE	METAL	7439987		0.56	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	E	OREIS_LAB
97297	SOU225-001	1	Selenium	1.5	TRUE	METAL	7782492		0.56	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	E	OREIS_LAB
97298	SOU225-001	1	Isophorone	0.37	FALSE	SVOA	78991		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97299	SOU225-001	1	Indene(1,2,3-cd)pyrene	0.37	FALSE	SVOA	103395		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97300	SOU225-001	1	Di-n-butyl phthalate	0.37	FALSE	SVOA	84742		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97301	SOU225-001	1	Dibenzofuran	0.37	FALSE	SVOA	132649		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97302	SOU225-001	1	2,4-Dinitrophenol	1.8	FALSE	SVOA	61285		1.8	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97303	SOU225-001	1	2,4-Dinitrophenol	0.37	FALSE	SVOA	105679		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97304	SOU225-001	1	1,2-Dichlorobenzene	0.37	FALSE	SVOA	95051		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97305	SOU225-001	1	Silver	0.033	TRUE	METAL	7403224		0.23	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	B	OREIS_LAB
97306	SOU225-001	1	2-Methylnaphthalene	0.37	FALSE	SVOA	91576		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97307	SOU225-001	1	Iron	15700	TRUE	METAL	7439886		5.6	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97308	SOU225-001	1	Copper	12.3	TRUE	METAL	7440508		1.1	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97309	SOU225-001	1	Bromobenzene	1.8	FALSE	SVOA	89953		1.8	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97310	SOU225-001	1	Hexachlorobenzene	0.37	FALSE	SVOA	118741		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97311	SOU225-001	1	Fluorene	0.37	FALSE	SVOA	86737		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97312	SOU225-001	1	Butyl benzyl phthalate	0.37	FALSE	SVOA	89997		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97313	SOU225-001	1	Benzoic acid	1.8	FALSE	SVOA	68850		1.8	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97314	SOU225-001	1	2,4,6-Trichlorophenol	0.37	FALSE	SVOA	86062		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97315	SOU225-001	1	Uranium	8.1	TRUE	METAL	7440611		0.07	Surface	1	SOU225-001	DOE A-01-R MOD	mg/kg			OREIS_LAB
97316	SOU225-001	1	Pyridine	0.74	TRUE	SVOA	110861		0.74	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97317	SOU225-001	1	Dimethyl phthalate	0.37	FALSE	SVOA	131113		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97318	SOU225-001	1	Benzo(k)fluoranthene	0.058	TRUE	SVOA	207889		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97319	SOU225-001	1	4-Bromophenyl phenyl ether	0.37	FALSE	SVOA	101553		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97320	SOU225-001	1	2,4,5-Trichlorophenol	0.37	FALSE	SVOA	95954		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97321	SOU225-001	1	PCB, Total	0.34	FALSE	PPCB	12767782		0.34	Surface	1	SOU225-001	SOU225001SA001	SW486-808Z	mg/kg	U	OREIS_LAB
97322	SOU225-001	1	PCB, Total	0.037	FALSE	PPCB	1096828		0.037	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97323	SOU225-001	1	Uranium-238	2.04	TRUE	RA DS	24678828		0.02	Surface	1	SOU225-001	SOU225001SA001	DOE A-01-R MOD	pcir		OREIS_LAB
97324	SOU225-001	1	2-Methyl-4,6-dinitrophenol	1.8	FALSE	SVOA	534521		1.8	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97325	SOU225-001	1	Thorium-230	1.03	TRUE	RA DS	14269387		0.03	Surface	1	SOU225-001	DOE A-01-R MOD	pcir		OREIS_LAB	
97326	SOU225-001	1	2-Methylphenol	0.37	FALSE	SVOA	95487		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97327	SOU225-001	1	Phenol	0.37	FALSE	SVOA	108952		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97328	SOU225-001	1	Nickel	12.1	TRUE	METAL	7440200		0.56	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	B	OREIS_LAB
97329	SOU225-001	1	Mercury	0.031	TRUE	METAL	7439976		0.0376	Surface	1	SOU225-001	SOU225001SA001	SW486-7471A	mg/kg	B	OREIS_LAB
97330	SOU225-001	1	Lead	16.9	TRUE	METAL	7439921		0.34	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97331	SOU225-001	1	Cobalt	7.3	TRUE	METAL	7440484		0.23	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97332	SOU225-001	1	Chromium	25.5	TRUE	METAL	7440473		1.1	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97333	SOU225-001	1	Aluminum	8480	TRUE	METAL	7429905		5.6	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97334	SOU225-001	1	Zinc	47.4	TRUE	METAL	7440666		2.3	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	E	OREIS_LAB
97335	SOU225-001	1	Dibenz(a,h)anthracene	0.012	TRUE	SVOA	53715		0.074	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C SIM	mg/kg	E	OREIS_LAB
97336	SOU225-001	1	PCB-1254	0.037	FALSE	PPCB	11097691		0.037	Surface	1	SOU225-001	SOU225001SA001	SW486-808Z	mg/kg	U	OREIS_LAB
97337	SOU225-001	1	PCB-1232	0.037	FALSE	PPCB	11141165		0.037	Surface	1	SOU225-001	SOU225001SA001	SW486-808Z	mg/kg	U	OREIS_LAB
97338	SOU225-001	1	Magnesium	1560	TRUE	METAL	7439954		56.4	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97339	SOU225-001	1	Calcium	4050	TRUE	METAL	7440702		56.4	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97340	SOU225-001	1	Barium	89	TRUE	METAL	7440393		2.3	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97341	SOU225-001	1	Arsenic	7.8	TRUE	METAL	7440392		1.1	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	N	OREIS_LAB
97342	SOU225-001	1	Uranium-234	1.13	TRUE	RA DS	13966295		0.02	Surface	1	SOU225-001	SOU225001SA001	DOE A-01-R MOD	pcir		OREIS_LAB
97343	SOU225-001	1	Fluoranthene	0.15	TRUE	SVOA	208440		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	J	OREIS_LAB
97344	SOU225-001	1	Diethyl phthalate	0.37	FALSE	SVOA	84662		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97345	SOU225-001	1	p-Cresol	0.74	FALSE	SVOA	P2		0.74	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97346	SOU225-001	1	Bis(2-ethylhexyl)phthalate	0.37	FALSE	SVOA	117817		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97347	SOU225-001	1	Bis(2-chloroisopropyl) ether	0.37	FALSE	SVOA	108601		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97348	SOU225-001	1	Benzo(b)fluoranthene	0.068	TRUE	SVOA	209592		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97349	SOU225-001	1	Anthracene	0.37	FALSE	SVOA	120127		0.37	Surface	1	SOU225-001	SOU225001SA001	SW486-8270C	mg/kg	U	OREIS_LAB
97350	SOU225-001	1	1,3-D														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	EMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	ORIS_FL	ORIS_FL	SOURCE
97528	227	SOU227-025	2	Nickel	64.35	TRUE	METAL	744020	65	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97529	227	SOU227-025	2	Chromium	36.92	TRUE	METAL	7440473	65	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97530	227	SOU227-025	2	Lead	6.98	TRUE	METAL	7439921	10	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97531	227	SOU227-025	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97532	227	SOU227-025	2	Iron	6835.96	TRUE	METAL	7439986	100	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97533	227	SOU227-025	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU227-025	SOU227025A004	XRF	mg/kg	U	OREIS_FLD
97534	227	SOU227-026	2	Manganese	155.94	TRUE	METAL	7439965	85	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97535	227	SOU227-026	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97536	227	SOU227-026	2	Chromium	88	FALSE	METAL	7440473	85	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97537	227	SOU227-026	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97538	227	SOU227-026	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97539	227	SOU227-026	2	Uranium	8.92	TRUE	METAL	7440611	20	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97540	227	SOU227-026	2	Lead	10	FALSE	METAL	7439976	10	Subsurface	4	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97541	227	SOU227-026	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97542	227	SOU227-026	2	Zinc	198.95	TRUE	METAL	7440666	25	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97543	227	SOU227-026	2	Iron	1218.22	TRUE	METAL	7439986	100	Subsurface	4	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97544	227	SOU227-026	2	Nickel	117.38	TRUE	METAL	7440020	65	Subsurface	4	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97545	227	SOU227-026	2	Lead	68.7	TRUE	METAL	7439921	13	Surface	1	SOU227-026	SOU227026A001	XRF	mg/kg	U	OREIS_FLD
97546	227	SOU227-026	2	Nickel	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97547	227	SOU227-026	2	Copper	65	FALSE	METAL	7440200	65	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97548	227	SOU227-026	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97549	227	SOU227-026	2	Lead	10.73	TRUE	METAL	7439921	13	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97550	227	SOU227-026	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97551	227	SOU227-026	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97552	227	SOU227-026	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97553	227	SOU227-026	2	Chromium	49.85	TRUE	METAL	7440473	85	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97554	227	SOU227-026	2	Iron	12890.55	TRUE	METAL	7439986	100	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97555	227	SOU227-026	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97556	227	SOU227-026	2	Manganese	3592.4	TRUE	METAL	7439965	85	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97557	227	SOU227-026	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97558	227	SOU227-026	2	Zinc	26.19	TRUE	METAL	7440666	25	Subsurface	4	SOU227-026	SOU227026A004	XRF	mg/kg	U	OREIS_FLD
97559	227	SOU227-027	2	Chromium	88	FALSE	METAL	7440473	85	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97560	227	SOU227-027	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97561	227	SOU227-027	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97562	227	SOU227-027	2	Iron	8073.23	TRUE	METAL	7439986	100	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97563	227	SOU227-027	2	Zinc	114.08	TRUE	METAL	7440666	25	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97564	227	SOU227-027	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97565	227	SOU227-027	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97566	227	SOU227-027	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97567	227	SOU227-027	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97568	227	SOU227-027	2	Lead	13.98	TRUE	METAL	7439921	13	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97569	227	SOU227-027	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97570	227	SOU227-027	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97571	227	SOU227-027	2	Nickel	86.09	TRUE	METAL	7440020	65	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97572	227	SOU227-027	2	Manganese	269.85	TRUE	METAL	7439965	85	Surface	1	SOU227-027	SOU227027A001	XRF	mg/kg	U	OREIS_FLD
97573	227	SOU227-027	2	Lead	8.87	TRUE	METAL	7439921	13	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97574	227	SOU227-027	2	Iron	8615.67	TRUE	METAL	7439986	100	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97575	227	SOU227-027	2	Manganese	299.43	TRUE	METAL	7439965	85	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97576	227	SOU227-027	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97577	227	SOU227-027	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97578	227	SOU227-027	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97579	227	SOU227-027	2	Zinc	25.67	TRUE	METAL	7440666	25	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97580	227	SOU227-027	2	Nickel	68	FALSE	METAL	7440020	65	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97581	227	SOU227-027	2	Silver	10.07	TRUE	METAL	7440224	10	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97582	227	SOU227-027	2	Chromium	35.89	TRUE	METAL	7440473	85	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97583	227	SOU227-027	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97584	227	SOU227-027	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97585	227	SOU227-027	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-027	SOU227027A004	XRF	mg/kg	U	OREIS_FLD
97586	227	SOU227-001	1	Iron	8442.94	TRUE	METAL	7439986	100	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97587	227	SOU227-001	1	Lead	14.31	TRUE	METAL	7439921	13	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97588	227	SOU227-001	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97589	227	SOU227-001	1	Chromium	88	FALSE	METAL	7440473	85	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97590	227	SOU227-001	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97591	227	SOU227-001	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97592	227	SOU227-001	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97593	227	SOU227-001	1	Zinc	38.47	TRUE	METAL	7440666	25	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97594	227	SOU227-001	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-001	SOU227001SA001	XRF	mg/kg	U	OREIS_FLD
97595	227	SOU227-001	1														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
ID	SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	DATE	DL	Depth	SMF	EMP	ENV	STA	ANA	METHOD	UNIT	RSLT	SOURCE
97770	227	SOU227-009	1	Chromium	65	FALSE	METAL	7440200	65	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97771	227	SOU227-009	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97772	227	SOU227-009	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97773	227	SOU227-009	1	Zinc	38.76	TRUE	METAL	7440666	20	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97774	227	SOU227-009	1	Iron	9548.59	TRUE	METAL	7439986	100	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97775	227	SOU227-009	1	Manganese	225.74	TRUE	METAL	7439985	85	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97776	227	SOU227-009	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97777	227	SOU227-009	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97778	227	SOU227-009	1	Chromium	42.52	TRUE	METAL	7440473	85	Surface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97779	227	SOU227-009	1	Lead	15.36	TRUE	METAL	7439982	13	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97780	227	SOU227-009	1	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97781	227	SOU227-009	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97782	227	SOU227-009	1	Manganese	539.92	TRUE	METAL	7439985	85	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97783	227	SOU227-009	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97784	227	SOU227-009	1	Zinc	32.57	TRUE	METAL	7440666	25	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97785	227	SOU227-009	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97786	227	SOU227-009	1	Lead	15.85	TRUE	METAL	7439982	13	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97787	227	SOU227-009	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97788	227	SOU227-009	1	Iron	13585.87	TRUE	METAL	7439986	100	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97789	227	SOU227-009	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97790	227	SOU227-009	1	Nickel	65	FALSE	METAL	7440220	65	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97791	227	SOU227-009	1	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97792	227	SOU227-009	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU227-009	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97793	227	SOU227-009	1	Chromium	39.12	TRUE	METAL	7440473	85	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97794	227	SOU227-010	1	Manganese	545.7	TRUE	METAL	7439985	85	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97795	227	SOU227-010	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97796	227	SOU227-010	1	Zinc	144.96	TRUE	METAL	7440666	25	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97797	227	SOU227-010	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97798	227	SOU227-010	1	Iron	10409.58	TRUE	METAL	7439986	100	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97799	227	SOU227-010	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97800	227	SOU227-010	1	Lead	16.25	TRUE	METAL	7439982	13	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97801	227	SOU227-010	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97802	227	SOU227-010	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97803	227	SOU227-010	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97804	227	SOU227-010	1	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97805	227	SOU227-010	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97806	227	SOU227-010	1	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97807	227	SOU227-010	1	Chromium	40.8	TRUE	METAL	7440473	85	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97808	227	SOU227-010	1	Iron	18840.16	TRUE	METAL	7439986	100	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97809	227	SOU227-010	1	Nickel	65	FALSE	METAL	7440220	65	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97810	227	SOU227-010	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97811	227	SOU227-010	1	Lead	6.76	TRUE	METAL	7439982	13	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97812	227	SOU227-010	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97813	227	SOU227-010	1	Zinc	34.22	TRUE	METAL	7440666	25	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97814	227	SOU227-010	1	Manganese	256.37	TRUE	METAL	7439985	85	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97815	227	SOU227-010	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97816	227	SOU227-010	1	Arsenic	10.61	TRUE	METAL	7440382	11	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97817	227	SOU227-010	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97818	227	SOU227-010	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	1	SOU227-010	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97819	227	SOU227-011	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97820	227	SOU227-011	1	Manganese	343.03	TRUE	METAL	7439985	85	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97821	227	SOU227-011	1	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97822	227	SOU227-011	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97823	227	SOU227-011	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97824	227	SOU227-011	1	Nickel	64.82	TRUE	METAL	7440220	65	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97825	227	SOU227-011	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97826	227	SOU227-011	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97827	227	SOU227-011	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97828	227	SOU227-011	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97829	227	SOU227-011	1	Lead	13.52	TRUE	METAL	7439982	13	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97830	227	SOU227-011	1	Iron	10769.27	TRUE	METAL	7439986	100	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97831	227	SOU227-011	1	Zinc	134.27	TRUE	METAL	7440666	25	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97832	227	SOU227-011	1	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97833	227	SOU227-011	1	Lead	14.72	TRUE	METAL	7439982	13	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97834	227	SOU227-011	1	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97835	227	SOU227-011	1	Iron	10533.1	TRUE	METAL	7439986	100	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97836	227	SOU227-011	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-011	SOU22709SA001	XRF	mg/kg	U	OREIS_FLD		
97837	227	SOU227-011	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DEPTH	DATE	CONC	UNIT	TYPE	DL	DEPTH	DATE	CONC	UNIT	TYPE	DL	DEPTH	DATE	CONC
98012	SOU227-017	2	Lead	13.86	TRUE	METAL	7439921	13	Surface	4	SOU227-017	SOU227017SA004	XRF	mg/kg	U	OREIS_FLD	
98013	SOU227-017	2	Lead	13.86	TRUE	METAL	7439921	13	Surface	4	SOU227-017	SOU227017SA004	XRF	mg/kg	U	OREIS_FLD	
98014	SOU227-018	2	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98015	SOU227-018	2	Arsenic	32.70	TRUE	METAL	740382	32.70	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98016	SOU227-018	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98017	SOU227-018	2	Zinc	81.72	TRUE	METAL	740666	25	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98018	SOU227-018	2	Zinc	11404.79	TRUE	METAL	740666	10	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98019	SOU227-018	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98020	SOU227-018	2	Nickel	188.02	TRUE	METAL	7440020	66	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98021	SOU227-018	2	Copper	43.94	TRUE	METAL	740608	35	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98022	SOU227-018	2	Lead	24.64	TRUE	METAL	7439921	13	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98023	SOU227-018	2	Manganese	343.38	TRUE	METAL	7439965	85	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98024	SOU227-018	2	Uranium	10.65	TRUE	METAL	7440611	20	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98025	SOU227-018	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98026	SOU227-018	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-018	SOU227018SA001	XRF	mg/kg	U	OREIS_FLD	
98027	SOU227-018	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98028	SOU227-018	2	Zinc	35.54	TRUE	METAL	740666	25	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98029	SOU227-018	2	Arsenic	11	FALSE	METAL	740382	11	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98030	SOU227-018	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98031	SOU227-018	2	Copper	35	FALSE	METAL	740608	35	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98032	SOU227-018	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98033	SOU227-018	2	Nickel	82.38	TRUE	METAL	7440020	66	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98034	SOU227-018	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98035	SOU227-018	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98036	SOU227-018	2	Lead	12.85	TRUE	METAL	7439921	13	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98037	SOU227-018	2	Uranium	11.6	TRUE	METAL	7440611	20	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98038	SOU227-018	2	Iron	10898.11	TRUE	METAL	7439966	100	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98039	SOU227-018	2	Manganese	660.72	TRUE	METAL	7439965	85	Subsurface	4	SOU227-018	SOU227018SA004	XRF	mg/kg	U	OREIS_FLD	
98040	SOU227-019	2	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98041	SOU227-019	2	Copper	82.27	TRUE	METAL	740608	35	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98042	SOU227-019	2	Uranium	15.05	TRUE	METAL	7440611	20	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98043	SOU227-019	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98044	SOU227-019	2	Nickel	182.4	TRUE	METAL	7440020	66	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98045	SOU227-019	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98046	SOU227-019	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98047	SOU227-019	2	Lead	24.75	TRUE	METAL	7439921	13	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98048	SOU227-019	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98049	SOU227-019	2	Zinc	117.47	TRUE	METAL	740666	25	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98050	SOU227-019	2	Iron	13850.45	TRUE	METAL	7439966	100	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98051	SOU227-019	2	Manganese	472.84	TRUE	METAL	7439965	85	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98052	SOU227-019	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-019	SOU227019SA001	XRF	mg/kg	U	OREIS_FLD	
98053	SOU227-019	2	Iron	10588.72	TRUE	METAL	7439966	100	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98054	SOU227-019	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98055	SOU227-019	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98056	SOU227-019	2	Copper	35	FALSE	METAL	740608	35	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98057	SOU227-019	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98058	SOU227-019	2	Manganese	489.78	TRUE	METAL	7439965	85	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98059	SOU227-019	2	Nickel	65	FALSE	METAL	7440020	66	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98060	SOU227-019	2	Zinc	33.95	TRUE	METAL	740666	25	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98061	SOU227-019	2	Arsenic	11	FALSE	METAL	740382	11	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98062	SOU227-019	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98063	SOU227-019	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98064	SOU227-019	2	Lead	8.54	TRUE	METAL	7439921	13	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98065	SOU227-019	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-019	SOU227019SA004	XRF	mg/kg	U	OREIS_FLD	
98066	SOU227-027C	2	Manganese	122.81	TRUE	METAL	7439965	85	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98067	SOU227-027C	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98068	SOU227-027C	2	Nickel	65	FALSE	METAL	7440020	66	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98069	SOU227-027C	2	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98070	SOU227-027C	2	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98071	SOU227-027C	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98072	SOU227-027C	2	Copper	35	FALSE	METAL	740608	35	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98073	SOU227-027C	2	Zinc	65.56	TRUE	METAL	740666	25	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98074	SOU227-027C	2	Iron	9907.51	TRUE	METAL	7439966	100	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98075	SOU227-027C	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98076	SOU227-027C	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98077	SOU227-027C	2	Lead	10.25	TRUE	METAL	7439921	13	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98078	SOU227-027C	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU227-027C	SOU227027CSA001	XRF	mg/kg	U	OREIS_FLD	
98079	SOU227-027C	2	Copper	35	FALSE	METAL	740608	35	Subsurface	4	SOU227-027C	SOU227027CSA004	XRF	mg/kg	U	OREIS_FLD	
98080	SOU227-027C	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU227-027C	SOU227027CSA004	XRF	mg/kg	U	OREIS_FLD	
98081	SOU227-027C	2	Arsenic	7.36	TRUE	METAL	740382	11	Subsurface	4	SOU227-027C	SOU227027CSA004	XRF	mg/kg	U	OREIS_FLD	
98082	SOU227-027C	2	Lead	10.9	TRUE	METAL	7439921	13	Subsurface	4	SOU227-027C						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF	END LEVEL	STA NAME	SampleID	ANA METHOD	Unit	RSLTQUAL	Source	
98254	227	SOU227-035	1	FALSE	SVDA	95487	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98255	227	SOU227-035	1	FALSE	SVDA	88744	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98256	227	SOU227-035	1	FALSE	SVDA	88755	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98257	227	SOU227-035	1	FALSE	SVDA	91941	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98258	227	SOU227-035	1	FALSE	SVDA	98092	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98259	227	SOU227-035	1	FALSE	SVDA	101553	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98260	227	SOU227-035	1	FALSE	SVDA	59259	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98261	227	SOU227-035	1	FALSE	SVDA	106478	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98262	227	SOU227-035	1	FALSE	SVDA	7005723	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98263	227	SOU227-035	1	FALSE	SVDA	100027	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98264	227	SOU227-035	1	FALSE	SVDA	83329	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98265	227	SOU227-035	1	FALSE	SVDA	208968	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98266	227	SOU227-035	1	FALSE	SVDA	120127	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98267	227	SOU227-035	1	FALSE	SVDA	66553	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98268	227	SOU227-035	1	FALSE	SVDA	50328	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98269	227	SOU227-035	1	FALSE	SVDA	205992	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98270	227	SOU227-035	1	FALSE	SVDA	191242	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98271	227	SOU227-035	1	FALSE	SVDA	207089	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98272	227	SOU227-035	1	FALSE	SVDA	111911	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98273	227	SOU227-035	1	FALSE	SVDA	111444	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98274	227	SOU227-035	1	FALSE	SVDA	108601	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98275	227	SOU227-035	1	FALSE	SVDA	117817	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98276	227	SOU227-035	1	FALSE	SVDA	85687	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98277	227	SOU227-035	1	FALSE	SVDA	218019	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98278	227	SOU227-035	1	FALSE	SVDA	53703	0.47	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98279	227	SOU227-053	1	TRUE	METAL	7439976	0.2	Surface	1005-004	1005-004	050004SA001	SW486-7471	mg/kg	U	HISTORICAL		
98280	227	SOU227-053	1	TRUE	METAL	7440417	0.2	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98281	227	SOU227-053	1	TRUE	METAL	7440393	1	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98282	227	SOU227-053	1	TRUE	METAL	7440484	1	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98283	227	SOU227-053	1	TRUE	METAL	7439965	1	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98284	227	SOU227-053	1	FALSE	METAL	7782492	1	Surface	1005-004	1005-004	050004SA001	SW486-7740	mg/kg	U	HISTORICAL		
98285	227	SOU227-053	1	FALSE	METAL	7440439	2	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98286	227	SOU227-053	1	TRUE	METAL	7440473	2	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98287	227	SOU227-053	1	TRUE	METAL	7440508	2	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98288	227	SOU227-053	1	TRUE	METAL	7440622	2	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98289	227	SOU227-053	1	FALSE	METAL	7440224	4	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98290	227	SOU227-053	1	TRUE	METAL	7440382	4	Surface	1005-004	1005-004	050004SA001	SW486-7660	mg/kg	U	HISTORICAL		
98291	227	SOU227-053	1	TRUE	METAL	7439896	5	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	NW	HISTORICAL		
98292	227	SOU227-053	1	TRUE	METAL	7440020	5	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98293	227	SOU227-053	1	TRUE	METAL	7439954	15	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98294	227	SOU227-053	1	FALSE	METAL	7440280	15	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98295	227	SOU227-053	1	TRUE	METAL	7440666	15	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98296	227	SOU227-053	1	TRUE	METAL	7429905	20	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	NW	HISTORICAL		
98297	227	SOU227-053	1	FALSE	METAL	7440360	20	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	NW	HISTORICAL		
98298	227	SOU227-053	1	FALSE	METAL	7439921	20	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98299	227	SOU227-053	1	TRUE	METAL	7440702	50	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98300	227	SOU227-053	1	TRUE	METAL	7440235	200	Surface	1005-004	1005-004	050004SA001	SW486-8270	mg/kg	U	HISTORICAL		
98301	227	SOU227-053	1	FALSE	PPCB	11104282	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98302	227	SOU227-053	1	FALSE	PPCB	11141165	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98303	227	SOU227-053	1	FALSE	PPCB	53499219	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98304	227	SOU227-053	1	FALSE	PPCB	12872296	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98305	227	SOU227-053	1	FALSE	PPCB	11097691	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98306	227	SOU227-053	1	FALSE	PPCB	11096825	0.105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98307	227	SOU227-053	1	FALSE	PPCB	12674112	105	Surface	1005-004	1005-004	050004SA001	SW486-8082	M	mg/kg	U	HISTORICAL	
98308	227	SOU227-053	1	TRUE	RADS	14133767	0.0365	Surface	1005-004	1005-004	050004SA001	RL-716	pCi/g	A	HISTORICAL		
98309	227	SOU227-053	1	FALSE	SVDA	120821	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98310	227	SOU227-053	1	FALSE	SVDA	95501	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98311	227	SOU227-053	1	FALSE	SVDA	541731	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98312	227	SOU227-053	1	FALSE	SVDA	108467	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98313	227	SOU227-053	1	FALSE	SVDA	98954	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98314	227	SOU227-053	1	FALSE	SVDA	88062	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98315	227	SOU227-053	1	FALSE	SVDA	120832	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98316	227	SOU227-053	1	FALSE	SVDA	105679	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98317	227	SOU227-053	1	FALSE	SVDA	51285	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98318	227	SOU227-053	1	FALSE	SVDA	121142	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98319	227	SOU227-053	1	FALSE	SVDA	606202	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98320	227	SOU227-053	1	FALSE	SVDA	91587	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		
98321	227	SOU227-053	1	FALSE	SVDA	95578	0.5	Subsurface	16	06-06-21	060621SA014	SW486-8270	mg/kg	U	HISTORICAL		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
98496	SOU227-035	EU Analysis	2370	TRUE	METAL	7439954	15	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98497	SOU227-035	Magnesium	2370	TRUE	METAL	7439954	15	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98498	SOU227-035	Thallium	15	FALSE	METAL	7440280	15	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98499	SOU227-035	Antimony	9720	TRUE	METAL	7429005	20	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98500	SOU227-035	Lead	20	FALSE	METAL	7440360	20	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98501	SOU227-035	Zinc	20	FALSE	METAL	7439921	20	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98502	SOU227-035	Calcium	14900	TRUE	METAL	7440702	100	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98503	SOU227-035	Sodium	222	TRUE	METAL	7440235	200	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98504	SOU227-035	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98505	SOU227-035	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98506	SOU227-035	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98507	SOU227-035	PCB-1242	0.1	FALSE	PPCB	53495219	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98508	SOU227-035	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98509	SOU227-035	PCB-1282	0.1	FALSE	PPCB	11100144	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98510	SOU227-035	PCB-1254	0.2	FALSE	PPCB	11097691	0.2	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98511	SOU227-035	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98512	SOU227-035	PCB-1282	0.1	FALSE	PPCB	11100144	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98513	SOU227-035	PCB-Total	0.1	FALSE	PPCB	12767792	0.1	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98514	SOU227-035	Americium-241	-0.00085	TRUE	RADS	14596102	0.123	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98515	SOU227-035	Plutonium-239/240	-0.0153	TRUE	RADS	14596102	0.373	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98516	SOU227-035	Neptunium-237	0.0138	TRUE	RADS	13994202	0.065	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98517	SOU227-035	Technetium-99	0.812	TRUE	RADS	14133767	4.06	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98518	SOU227-035	1,2,4-Trichlorobenzene	0.46	FALSE	SVOA	120821	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98519	SOU227-035	1,3-Dichlorobenzene	0.46	FALSE	SVOA	86501	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98520	SOU227-035	1,4-Dichlorobenzene	0.46	FALSE	SVOA	541731	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98521	SOU227-035	2,4-Dichlorophenol	0.46	FALSE	SVOA	106467	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98522	SOU227-035	2,4,6-Trichlorophenol	0.46	FALSE	SVOA	86504	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98523	SOU227-035	2,4-Dinitrophenol	0.46	FALSE	SVOA	88062	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98524	SOU227-035	2,4-Dinitrophenol	0.46	FALSE	SVOA	120832	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98525	SOU227-035	2,4-Dinitrophenol	0.46	FALSE	SVOA	105679	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98526	SOU227-035	2,4-Dinitrophenol	0.46	FALSE	SVOA	51285	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98527	SOU227-035	2,4-Dinitrophenol	0.46	FALSE	SVOA	121142	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98528	SOU227-035	2,6-Dinitrophenol	0.46	FALSE	SVOA	606202	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98529	SOU227-035	2-Chlorophthalene	0.46	FALSE	SVOA	91587	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98530	SOU227-035	2-Chlorophthalene	0.46	FALSE	SVOA	95578	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98531	SOU227-035	2-Methyl-4-nitrophenol	0.46	FALSE	SVOA	534521	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98532	SOU227-035	2-Methylphenol	0.46	FALSE	SVOA	91576	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98533	SOU227-035	2-Methylphenol	0.46	FALSE	SVOA	95487	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98534	SOU227-035	2-Nitrobenzamide	0.46	FALSE	SVOA	88744	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98535	SOU227-035	2-Nitrophenol	0.46	FALSE	SVOA	88756	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98536	SOU227-035	3,3-Dichlorobenzidine	0.46	FALSE	SVOA	91941	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98537	SOU227-035	3-Nitrobenzamide	0.46	FALSE	SVOA	96092	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98538	SOU227-035	4-Bromophenyl phenyl ether	0.46	FALSE	SVOA	101553	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98539	SOU227-035	4-Chloro-3-methylphenol	0.46	FALSE	SVOA	59507	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98540	SOU227-035	4-Chlorobenzamide	0.46	FALSE	SVOA	106478	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98541	SOU227-035	4-Chlorophenyl phenyl ether	0.46	FALSE	SVOA	7005723	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98542	SOU227-035	4-Nitrophenol	0.46	FALSE	SVOA	100027	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98543	SOU227-035	Acephenanthrene	0.46	FALSE	SVOA	83329	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98544	SOU227-035	Acephenanthrene	0.46	FALSE	SVOA	209868	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98545	SOU227-035	Anthracene	0.46	FALSE	SVOA	120127	0.46	Subsurface	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022	06/06-022
98546	SOU227-035	Benzo(a)anthracene	0.46	FALSE	SVOA	56553	0.46	Subsurface	06/06-022	06/06-022	06/						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMV_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	Source	
98738	SOU227-019	2-Chlorophenyl ethyl ether	0.42	FALSE	SVOA	598202		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98739	SOU227-019	2-Chlorophenyl ethyl ether	0.42	FALSE	SVOA	91587		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98740	SOU227-019	2-Chlorophenyl ethyl ether	0.42	FALSE	SVOA	96578		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98741	SOU227-019	2-Chlorophenyl ethyl ether	0.42	FALSE	SVOA	91576		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98742	SOU227-019	2-Methylphenol	0.42	FALSE	SVOA	95487		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98743	SOU227-019	2-Nitrophenol	0.42	FALSE	SVOA	88755		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98744	SOU227-019	4-Nitrophenyl phenyl ether	0.42	FALSE	SVOA	41155		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98745	SOU227-019	4-Chloro-3-methylphenol	0.42	FALSE	SVOA	59507		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98746	SOU227-019	4-Chlorobenzonitrile	0.42	FALSE	SVOA	106478		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98747	SOU227-019	4-Chlorophenyl phenyl ether	0.42	FALSE	SVOA	7005723		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98748	SOU227-019	Acenaphthene	0.42	FALSE	SVOA	83320		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98749	SOU227-019	Acenaphthylene	0.42	FALSE	SVOA	208968		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98750	SOU227-019	Anthracene	0.42	FALSE	SVOA	120127		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98751	SOU227-019	Benzo[a]anthracene	0.42	FALSE	SVOA	65653		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98752	SOU227-019	Benzenemethanol	0.42	FALSE	SVOA	100516		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98753	SOU227-019	Benzo[e]pyrene	0.42	FALSE	SVOA	50328		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98754	SOU227-019	Benzofluoranthene	0.42	FALSE	SVOA	209982		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98755	SOU227-019	Benzofluorene	0.42	FALSE	SVOA	191242		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98756	SOU227-019	Benzofluoranthene	0.42	FALSE	SVOA	207089		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98757	SOU227-019	Bis(2-chloroethoxy)methane	0.42	FALSE	SVOA	119111		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98758	SOU227-019	Bis(2-chloroethyl) ether	0.42	FALSE	SVOA	111444		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98759	SOU227-019	Bis(2-chloroisopropyl) ether	0.42	FALSE	SVOA	108801		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98760	SOU227-019	Butyl benzyl phthalate	0.42	FALSE	SVOA	65687		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98761	SOU227-019	Chrysene	0.42	FALSE	SVOA	218019		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98762	SOU227-019	Dibenz[a,h]anthracene	0.42	FALSE	SVOA	53703		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98763	SOU227-019	Dibenzofuran	0.42	FALSE	SVOA	132649		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98764	SOU227-019	Diethyl phthalate	0.42	FALSE	SVOA	84992		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98765	SOU227-019	Dimethyl phthalate	0.42	FALSE	SVOA	131113		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98766	SOU227-019	Di-n-butyl phthalate	0.42	FALSE	SVOA	84742		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98767	SOU227-019	Di-n-octylphthalate	0.42	FALSE	SVOA	117840		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98768	SOU227-019	Fluoranthene	0.42	FALSE	SVOA	206440		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98769	SOU227-019	Fluorene	0.42	FALSE	SVOA	86737		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98770	SOU227-019	Hexachlorobenzene	0.42	FALSE	SVOA	118741		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98771	SOU227-019	Hexachlorobutadiene	0.42	FALSE	SVOA	87683		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98772	SOU227-019	Hexachlorocyclopentadiene	0.42	FALSE	SVOA	77474		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98773	SOU227-019	Hexachlorocyclopentadiene	0.42	FALSE	SVOA	67721		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98774	SOU227-019	Indene(1,2,3-cd)pyrene	0.42	FALSE	SVOA	193385		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98775	SOU227-019	Isophorone	0.42	FALSE	SVOA	78591		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98776	SOU227-019	Naphthalene	0.42	FALSE	SVOA	91203		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98777	SOU227-019	Nitrobenzene	0.42	FALSE	SVOA	98953		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98778	SOU227-019	N-Nitroso-di-n-propylamine	0.42	FALSE	SVOA	621647		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98779	SOU227-019	N-Nitrosodiphenylamine	0.42	FALSE	SVOA	86306		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98780	SOU227-019	Phenanthrene	0.42	FALSE	SVOA	85018		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98781	SOU227-019	Phenol	0.42	FALSE	SVOA	109952		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98782	SOU227-019	Pyrene	0.42	FALSE	SVOA	129000		0.42 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98783	SOU227-019	Bis(2-ethylhexyl)phthalate	0.65	FALSE	SVOA	117817		0.6 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98784	SOU227-019	Bis(2-ethylhexyl)phthalate	0.65	FALSE	SVOA	117817		0.6 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98785	SOU227-019	3,3-Dichlorobenzidine	0.81	FALSE	SVOA	91941		0.81 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98786	SOU227-019	3,3-Dichlorobenzidine	0.83	FALSE	SVOA	91941		0.83 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98787	SOU227-019	2,4,6-Trichlorophenol	2	FALSE	SVOA	95954		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98788	SOU227-019	2,4-Dinitrophenol	2	FALSE	SVOA	51285		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98789	SOU227-019	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98790	SOU227-019	2-Nitrobenzamide	2	FALSE	SVOA	88744		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98791	SOU227-019	3-Nitrobenzamide	2	FALSE	SVOA	98092		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98792	SOU227-019	4-Nitrophenol	2	FALSE	SVOA	100027		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98793	SOU227-019	Benzoic acid	2	FALSE	SVOA	65850		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98794	SOU227-019	Pentachlorophenol	2	FALSE	SVOA	87865		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98795	SOU227-019	p-Nitroaniline	2	FALSE	SVOA	100016		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98796	SOU227-019	2,4,5-Trichlorophenol	2	FALSE	SVOA	96584		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98797	SOU227-019	2,4-Dinitrophenol	2	FALSE	SVOA	51285		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98798	SOU227-019	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98799	SOU227-019	2-Nitrobenzamide	2	FALSE	SVOA	88744		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98800	SOU227-019	3-Nitrobenzamide	2	FALSE	SVOA	98092		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98801	SOU227-019	4-Nitrophenol	2	FALSE	SVOA	100027		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98802	SOU227-019	Benzoic acid	2	FALSE	SVOA	65850		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98803	SOU227-019	Pentachlorophenol	2	FALSE	SVOA	87865		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98804	SOU227-019	p-Nitroaniline	2	FALSE	SVOA	100016		2 Subsurface	16	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98805	SOU227-019	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98806	SOU227-019	1,1,1-Trichloroethane	0.006	FALSE	VOA	71556		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98807	SOU227-019	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98808	SOU227-019	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79345		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98809	SOU227-019	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79005		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98810	SOU227-019	1,1,2,2-Tetrachloroethane	0.006	FALSE	VOA	79005		0.006 Subsurface	10	HO01	CH02401-00000	DNT	mg/kg	U	HISTORICAL	
98811	SOU227-019	1,1-Dichloroethane	0.006	FALSE	VOA	75343		0.006 Subsurface	10							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	CU	ANALYSIS	Result	DETECT	ANA_TYPE	PARMETER	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QC	Source
99464	SOU227-074	2	PCB-1248	0.06	FALSE	PPCB	1100144	0.06	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99465	SOU227-074	2	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99466	SOU227-074	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99467	SOU227-074	2	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99468	SOU227-074	2	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99469	SOU227-074	2	PCB-1260	0.45	TRUE	PPCB	11096825	0.1	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99470	SOU227-074	2	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99471	SOU227-074	2	PCB, Total	0.45	TRUE	PPCB	12767792	0.13	Surface	1	10F01A-396	10F01A-396	SW4846-8082	mg/kg	U	HISTORICAL
99472	SOU227-075	2	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	10F01A-397	10F01A-397	SW4846-8082	mg/kg	U	HISTORICAL
99473	SOU227-075	2	PCB-1268	0.08	FALSE	PPCB	11001444	0.08	Surface	1	10F01A-397	10F01A-397	SW4846-8082	mg/kg	U	HISTORICAL
99474	SOU227-075	2	PCB-1254	6.90	TRUE	PPCB	11097691	0.09	Surface	1	10F01A-397	10F01A-397	SW4846-8082	mg/kg	E	HISTORICAL
99475	SOU227-075	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01A-397	10F01A-397	SW4846-8082	mg/kg	U	HISTORICAL
99476	SOU227-075	2	PCB-1268	0.08	FALSE	PPCB	11001444	0.08	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99477	SOU227-075	2	PCB-1016	0.09	FALSE	PPCB	12674112	0.09	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99478	SOU227-075	2	PCB-1232	0.09	FALSE	PPCB	11141165	0.09	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99479	SOU227-075	2	PCB-1248	0.09	FALSE	PPCB	12672296	0.09	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99480	SOU227-075	2	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99481	SOU227-075	2	PCB-1260	0.59	TRUE	PPCB	11096825	0.09	Surface	1	10F01A-398	10F01A-398	SW4846-8082	mg/kg	U	HISTORICAL
99482	SOU227-075	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99483	SOU227-075	2	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99484	SOU227-075	2	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99485	SOU227-075	2	PCB-1260	0.57	TRUE	PPCB	11096825	0.1	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99486	SOU227-075	2	PCB-1221	0.12	FALSE	PPCB	11104282	0.12	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99487	SOU227-075	2	PCB-1221	0.12	FALSE	PPCB	11104282	0.12	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99488	SOU227-075	2	PCB, Total	0.57	TRUE	PPCB	12767792	0.12	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99489	SOU227-075	2	PCB, Total	0.59	TRUE	PPCB	12767792	0.12	Surface	1	10F01A-398	10F01A-398D	SW4846-8082	mg/kg	U	HISTORICAL
99490	SOU227-075	2	PCB-1242	0.08	FALSE	PPCB	53469219	0.08	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99491	SOU227-075	2	PCB-1268	0.08	FALSE	PPCB	11001444	0.08	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99492	SOU227-075	2	PCB-1254	1.5	TRUE	PPCB	11097691	0.09	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	E	HISTORICAL
99493	SOU227-075	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99494	SOU227-075	2	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99495	SOU227-075	2	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99496	SOU227-075	2	PCB-1260	1.39	TRUE	PPCB	11096825	0.1	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	E	HISTORICAL
99497	SOU227-075	2	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	U	HISTORICAL
99498	SOU227-075	2	PCB, Total	2.89	TRUE	PPCB	12767792	0.13	Surface	1	10F01A-399	10F01A-399	SW4846-8082	mg/kg	E	HISTORICAL
99499	SOU227-075	2	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99500	SOU227-075	2	PCB-1268	0.08	FALSE	PPCB	11001444	0.08	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99501	SOU227-075	2	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99502	SOU227-075	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99503	SOU227-075	2	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99504	SOU227-075	2	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99505	SOU227-075	2	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99506	SOU227-075	2	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99507	SOU227-075	2	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Surface	1	10F01A-400	10F01A-400	SW4846-8082	mg/kg	U	HISTORICAL
99508	SOU227-025	2	Mercury	0.077	FALSE	METAL	7439976	0.07	Surface	1	10F01B-091	10F01B-091	SW4846-7471	mg/kg	U	HISTORICAL
99509	SOU227-025	2	Mercury	0.1	FALSE	METAL	7439976	0.1	Surface	1	10F01B-091	10F01B-091	SW4846-7471	mg/kg	U	HISTORICAL
99510	SOU227-025	2	Beryllium	0.474	FALSE	METAL	7404017	0.47	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	BU	HISTORICAL
99511	SOU227-025	2	Beryllium	0.497	FALSE	METAL	7404017	0.49	Surface	1	10F01B-091	10F01B-091D	SW4846-6010A	mg/kg	BU	HISTORICAL
99512	SOU227-025	2	Uranium	3.32	TRUE	METAL	7404011	0.94	Surface	1	10F01B-091	10F01B-091	SW4846-6020	mg/kg	U	HISTORICAL
99513	SOU227-025	2	Arsenic	4.47	TRUE	METAL	7404092	0.92	Surface	1	10F01B-091	10F01B-091	SW4846-6020	mg/kg	U	HISTORICAL
99514	SOU227-025	2	Uranium	8.56	TRUE	METAL	7404011	0.99	Surface	1	10F01B-091	10F01B-091D	SW4846-6020	mg/kg	U	HISTORICAL
99515	SOU227-025	2	Cadmium	1.9	FALSE	METAL	7404039	1.9	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	NU	HISTORICAL
99516	SOU227-025	2	Cadmium	1.99	FALSE	METAL	7404039	1.99	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	NU	HISTORICAL
99517	SOU227-025	2	Barium	77.1	TRUE	METAL	7403933	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	N	HISTORICAL
99518	SOU227-025	2	Chromium	7.48	TRUE	METAL	7404073	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	N	HISTORICAL
99519	SOU227-025	2	Cobalt	6.82	TRUE	METAL	7404064	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	N	HISTORICAL
99520	SOU227-025	2	Copper	6.39	TRUE	METAL	7405058	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	N	HISTORICAL
99521	SOU227-025	2	Manganese	3.09	TRUE	METAL	7439965	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	N	HISTORICAL
99522	SOU227-025	2	Molybdenum	2.37	FALSE	METAL	7439987	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	NU	HISTORICAL
99523	SOU227-025	2	Silver	2.37	FALSE	METAL	7440224	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	BUJ	HISTORICAL
99524	SOU227-025	2	Vanadium	19.6	TRUE	METAL	7406222	2.37	Surface	1	10F01B-091	10F01B-091	SW4846-6010A	mg/kg	X	HISTORICAL
99525	SOU227-025	2	Barium	51.4	TRUE	METAL	7403933	2.49	Surface	1	10F01B-091	10F01B-091D	SW4846-6010A	mg/kg	N	HISTORICAL
99526	SOU227-025	2	Chromium	8.62	TRUE	METAL	7404073	2.49	Surface	1	10F01B-091	10F01B-091D	SW4846-6010A	mg/kg	N	HISTORICAL
99527	SOU227-025	2	Cobalt	2.61	TRUE	METAL	7404084	2.49	Surface	1	10F01B-091	10F01B-091D	SW4846-6010A	mg/kg	N	HISTORICAL
99528	SOU227-065	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	10F01B-1203	10F01B-1203	SW4846-8082	mg/kg	U	HISTORICAL
99529	SOU227-065	2</														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANA_TY	CONC	DL	DEPTH	SMV	EMP	ENV	STA	DATE	DATE	ANA_METHOD	UNIT	RSLT_Q	SOURCE
9707	SOU227-067	2	Cadmium	1.91	TRUE	METAL	7440339	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9708	SOU227-067	2	Barium	95.1	TRUE	METAL	7403993	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9709	SOU227-067	2	Chromium	9.86	TRUE	METAL	7440473	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9710	SOU227-067	2	Cobalt	2.97	TRUE	METAL	7440484	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9711	SOU227-067	2	Copper	7.96	TRUE	METAL	7404508	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9712	SOU227-067	2	Manganese	193	TRUE	METAL	7439965	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	BN	HISTORICAL	
9713	SOU227-067	2	Silver	2.39	TRUE	METAL	7440224	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9714	SOU227-067	2	Vanadium	14.2	TRUE	METAL	7440622	2.39	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9715	SOU227-067	2	Arsenic	4.78	FALSE	METAL	7403827	4.78	Surface	1	0F01B-1204	0F01B-1204	SW846-6020	mg/kg	U	HISTORICAL	
9716	SOU227-067	2	Magnesium	1600	TRUE	METAL	7439954	4.78	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	B	HISTORICAL	
9717	SOU227-067	2	Molybdenum	5.21	TRUE	METAL	7439987	4.78	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9718	SOU227-067	2	Nickel	13.7	TRUE	METAL	7440020	4.78	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9719	SOU227-067	2	Iron	8.57	FALSE	METAL	7440390	8.57	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	NU	HISTORICAL	
9720	SOU227-067	2	Aluminum	7650	TRUE	METAL	7429905	19.1	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9721	SOU227-067	2	Iron	8190	TRUE	METAL	7439986	19.1	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9722	SOU227-067	2	Lead	19.1	FALSE	METAL	7439921	19.1	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9723	SOU227-067	2	Selenium	19.1	FALSE	METAL	7782492	19.1	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9724	SOU227-067	2	Thallium	19.1	FALSE	METAL	7440280	19.1	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	NU	HISTORICAL	
9725	SOU227-067	2	Zinc	16200	TRUE	METAL	7440866	95.7	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9726	SOU227-067	2	Calcium	16200	TRUE	METAL	7440702	95.7	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	N	HISTORICAL	
9727	SOU227-067	2	Sodium	199	TRUE	METAL	7440235	95.7	Surface	1	0F01B-1204	0F01B-1204	SW846-6010A	mg/kg	U	HISTORICAL	
9728	SOU227-067	2	PCB-1242	0.06	FALSE	PPCB	53468219	0.06	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9729	SOU227-067	2	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9730	SOU227-067	2	PCB-1254	0.35	TRUE	PPCB	11097691	0.09	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9731	SOU227-067	2	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9732	SOU227-067	2	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9733	SOU227-067	2	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9734	SOU227-067	2	PCB-1260	0.2	TRUE	PPCB	11096825	0.1	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9735	SOU227-067	2	PCB-1221	0.13	FALSE	PPCB	11104282	0.1	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9736	SOU227-067	2	PCB, Total	0.55	TRUE	PPCB	12767792	0.13	Surface	1	0F01B-1204	0F01B-1204	SW846-8082	mg/kg	U	HISTORICAL	
9737	SOU227-067	2	Americium-241	-0.0192	TRUE	RADS	14596102	0.05	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9738	SOU227-067	2	Cesium-137	-0.0464	TRUE	RADS	10045973	0.07	Surface	1	0F01B-1204	0F01B-1204	RL-7124	pcir/g	U	HISTORICAL	
9739	SOU227-067	2	Plutonium-239/240	0.0072	TRUE	RADS	N760	0.02	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9740	SOU227-067	2	Neptunium-237	0.0431	TRUE	RADS	13994202	0.03	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9741	SOU227-067	2	Uranium-235	0.0457	TRUE	RADS	15117961	0.03	Surface	1	0F01B-1204	0F01B-1204	RL-7128-NITRIC	pcir/g	U	HISTORICAL	
9742	SOU227-067	2	Thorium-232	0.272	TRUE	RADS	14274829	0.06	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9743	SOU227-067	2	Thorium-230	0.3	TRUE	RADS	N2608	0.04	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9744	SOU227-067	2	Thorium-234	0.332	TRUE	RADS	14269637	0.22	Surface	1	0F01B-1204	0F01B-1204	RL-7128	pcir/g	U	HISTORICAL	
9745	SOU227-067	2	Cobalt-60	0.0347	TRUE	RADS	10198400	0.19	Surface	1	0F01B-1204	0F01B-1204	RL-7124	pcir/g	U	HISTORICAL	
9746	SOU227-067	2	Uranium-234	0.859	TRUE	RADS	13966295	0.14	Surface	1	0F01B-1204	0F01B-1204	RL-7128-NITRIC	pcir/g	U	HISTORICAL	
9747	SOU227-067	2	Uranium-238	1.9	TRUE	RADS	24678828	0.16	Surface	1	0F01B-1204	0F01B-1204	RL-7128-NITRIC	pcir/g	U	HISTORICAL	
9748	SOU227-067	2	Technetium-99	3.8	TRUE	RADS	14133767	3.8	Surface	1	0F01B-1204	0F01B-1204	RL-7116	pcir/g	U	HISTORICAL	
9749	SOU227-067	2	Uranium	5.67	TRUE	METAL	7440611	0.48	Surface	1	0F01B-1204	0F01B-1204	RL-7128	mg/kg	U	HISTORICAL	
9750	SOU227-067	2	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9751	SOU227-067	2	Acenaphthylene	0.48	FALSE	SVOA	209868	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9752	SOU227-067	2	Anthracene	0.48	FALSE	SVOA	120127	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9753	SOU227-067	2	Benzo(a)anthracene	0.48	FALSE	SVOA	56553	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9754	SOU227-067	2	Benzo(b)fluoranthene	0.48	FALSE	SVOA	50328	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	LX	HISTORICAL	
9755	SOU227-067	2	Benzo(k)fluoranthene	0.48	FALSE	SVOA	205992	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9756	SOU227-067	2	Benzo(g)heliophenanthrene	0.48	FALSE	SVOA	191242	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	LX	HISTORICAL	
9757	SOU227-067	2	Benzo(i)perylene	0.48	FALSE	SVOA	207089	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	LX	HISTORICAL	
9758	SOU227-067	2	Chrysene	0.82	TRUE	SVOA	218019	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9759	SOU227-067	2	Dibenz(a,h)anthracene	0.48	FALSE	SVOA	53703	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9760	SOU227-067	2	Fluoranthene	1.2	TRUE	SVOA	206440	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9761	SOU227-067	2	Fluorene	0.48	FALSE	SVOA	88731	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9762	SOU227-067	2	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	193395	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9763	SOU227-067	2	Naphthalene	0.48	FALSE	SVOA	91203	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9764	SOU227-067	2	Phenanthrene	0.64	TRUE	SVOA	85018	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9765	SOU227-067	2	Pyrene	0.83	TRUE	SVOA	29000	0.48	Surface	1	0F01B-1204	0F01B-1204	SW846-8270	mg/kg	U	HISTORICAL	
9766	SOU227-067	2	1,1,1-Trichloroethane	0.005	FALSE	VOA	71556	0.005	Surface	1	0F01B-1204	0F01B-1204	SW846-8260	mg/kg	U	HISTORICAL	
9767	SOU227-067	2	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	1	0F01B-1204	0F01B-1204	SW846-8260	mg/kg	U	HISTORICAL	
9768	SOU227-036	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1	1S0013	WC01-165	SW846-6010A	mg/kg	U	HISTORICAL	
9769	SOU227-036	1	Beryllium	0.5	FALSE	METAL	7440417	0.5	Surface	1	1S0013	WC01-165	SW846-6010A	mg/kg	U	HISTORICAL	
9770	SOU227-036	1	Selenium	1.37	TRUE	METAL	7782492	1	Surface	1	1S0013	WC01-165	SW846-6010A	mg/kg	U	HISTORICAL	
9771	SOU227-036	1	Cadmium	2	FALSE	METAL	7440339	2	Surface	1	1S0013	WC01-165	SW846-6010A	mg/kg	U	HISTORICAL	
9772	SOU227-036	1	Chromium	7.38	TRUE	METAL	7440473	2.5	Surface	1	1S0013	WC01-165	SW846-6010A	mg/kg	U	HISTORICAL	
9773	SOU227-036	1	Cobalt	2.5	FALSE	METAL	7440484	2.5	Surface	1	1S0013						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	I	J	K	L	M	N	O	P	Q
99448	SOU227-043	2	Bis(2-ethylhexyl)phthalate	0.48	FALSE	SVOA	108601	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99449	SOU227-043	2	Bis(2-ethylhexyl)phthalate	0.48	FALSE	SVOA	117817	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99450	SOU227-043	2	Bis(2-ethylhexyl)phthalate	0.48	FALSE	SVOA	89887	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99451	SOU227-043	2	Chrysene	0.48	FALSE	SVOA	126919	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99452	SOU227-043	2	Di-n-octylphthalate	0.48	FALSE	SVOA	117840	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99453	SOU227-043	2	Fluorene	0.48	FALSE	SVOA	86737	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99454	SOU227-043	2	Hexachlorocyclopentadiene	0.48	FALSE	SVOA	67721	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99455	SOU227-043	2	Hexachloroethane	0.48	FALSE	SVOA	67721	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99456	SOU227-043	2	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	193395	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	JU	HISTORICAL	
99457	SOU227-043	2	Isothronolene	0.48	FALSE	SVOA	78591	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99458	SOU227-043	2	Naphthalene	0.48	FALSE	SVOA	91203	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99459	SOU227-043	2	Nitrobenzene	0.48	FALSE	SVOA	98953	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99460	SOU227-043	2	N-Nitroso-d-n-propylamine	0.48	FALSE	SVOA	621647	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99461	SOU227-043	2	N-Nitrosodiphenylamine	0.48	FALSE	SVOA	86306	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99462	SOU227-043	2	Pentachlorophenol	0.48	FALSE	SVOA	87665	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99463	SOU227-043	2	Phenanthrene	0.48	FALSE	SVOA	86018	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99464	SOU227-043	2	Phenol	0.48	FALSE	SVOA	109652	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99465	SOU227-043	2	p-Nitroaniline	0.48	FALSE	SVOA	100016	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99466	SOU227-043	2	Pyrene	0.48	FALSE	SVOA	129000	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99467	SOU227-043	2	Pyridine	0.48	FALSE	SVOA	110861	0.48	Surface	1	SV0014	WC01-166	SW486-8270	mg/kg	U	HISTORICAL	
99468	SOU227-043	2	1,1,1-Trichloroethane	0.01	FALSE	VOA	71556	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99469	SOU227-043	2	1,1,2-Trichloroethane	0.01	FALSE	VOA	79345	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99470	SOU227-043	2	1,1,2-Trichloroethane	0.01	FALSE	VOA	79005	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99471	SOU227-043	2	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99472	SOU227-043	2	1,1-Dichloroethane	0.01	FALSE	VOA	75344	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99473	SOU227-043	2	1,2-Dichloroethane	0.01	FALSE	VOA	107062	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99474	SOU227-043	2	1,2-Dichloroethane	0.01	FALSE	VOA	78876	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99475	SOU227-043	2	1,2-Dimethylbenzene	0.01	FALSE	VOA	95476	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99476	SOU227-043	2	2-Butanone	0.01	FALSE	VOA	78933	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99477	SOU227-043	2	2-Hexanone	0.01	FALSE	VOA	591786	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99478	SOU227-043	2	4-Methyl-2-pentanone	0.01	FALSE	VOA	108101	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99479	SOU227-043	2	Acetone	0.01	FALSE	VOA	67941	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99480	SOU227-043	2	Benzene	0.01	FALSE	VOA	74132	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99481	SOU227-043	2	Bromochloroethane	0.01	FALSE	VOA	75274	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99482	SOU227-043	2	Bromoforn	0.01	FALSE	VOA	75252	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99483	SOU227-043	2	Bromomethane	0.01	FALSE	VOA	74839	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99484	SOU227-043	2	Carbon disulfide	0.01	FALSE	VOA	75165	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99485	SOU227-043	2	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99486	SOU227-043	2	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99487	SOU227-043	2	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99488	SOU227-043	2	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99489	SOU227-043	2	Styrene	0.01	FALSE	VOA	100425	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99490	SOU227-043	2	Tetrachloroethane	0.01	FALSE	VOA	127184	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99491	SOU227-043	2	Toluene	0.01	FALSE	VOA	108883	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99492	SOU227-043	2	trans-1,2-Dichloroethane	0.01	FALSE	VOA	156605	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99493	SOU227-043	2	trans-1,3-Dichloropropene	0.01	FALSE	VOA	10061026	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99494	SOU227-043	2	Trichloroethane	0.01	FALSE	VOA	79016	0.01	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99495	SOU227-043	2	m,p-Xylene	0.02	FALSE	VOA	NS831	0.02	Surface	1	SV0014	WC01-166	SW486-8260	mg/kg	JU	HISTORICAL	
99496	SOU227-053	1	Total PAH	0.5	FALSE	SVOA	13048292	0.5	Subsurface	1	1005-004	00004SA001	Calculated	mg/kg	U	HISTORICAL	
99497	SOU227-053	1	Total PAH	0.47	FALSE	SVOA	13048292	0.47	Subsurface	1	1606-021	06021SA014	Calculated	mg/kg	U	HISTORICAL	
99498	SOU227-053	1	Total PAH	0.46	FALSE	SVOA	13048292	0.46	Subsurface	1	1606-022	06022SA014	Calculated	mg/kg	U	HISTORICAL	
99499	SOU227-053	1	Total PAH	0.41	FALSE	SVOA	13048292	0.41	Subsurface	1	10-H01	CH204200-0000	Calculated	mg/kg	U	HISTORICAL	
100001	SOU227-019	2	Total PAH	0.42	FALSE	SVOA	13048292	0.42	Subsurface	1	16-H01	CH204200-0000	Calculated	mg/kg	U	HISTORICAL	
100002	SOU227-025	2	Total PAH	0.5	FALSE	SVOA	13048292	0.5	Surface	1	10-F01B-09-01	0F01B-09-01	Calculated	mg/kg	U	HISTORICAL	
100003	SOU227-025	2	Total PAH	0.48	FALSE	SVOA	13048292	0.48	Surface	1	10-F01B-09-01	0F01B-09-01	Calculated	mg/kg	U	HISTORICAL	
100004	SOU227-025	2	Total PAH	0.48	FALSE	SVOA	13048292	0.48	Surface	1	10-F01B-09-03	0F01B-09-03	Calculated	mg/kg	U	HISTORICAL	
100005	SOU227-056	1	Total PAH	0.46	FALSE	SVOA	13048292	0.46	Surface	1	10-F01B-11-04	0F01B-11-04	Calculated	mg/kg	U	HISTORICAL	
100006	SOU227-056	1	Total PAH	0.49	FALSE	SVOA	13048292	0.49	Surface	1	10-F01B-12-03	0F01B-12-03	Calculated	mg/kg	U	HISTORICAL	
100007	SOU227-056	1	Total PAH	0.6562	TRUE	SVOA	13048292	0.6562	Surface	1	10-F01B-12-04	0F01B-12-04	Calculated	mg/kg	U	HISTORICAL	
100008	SOU227-036	1	Total PAH	0.47	FALSE	SVOA	13048292	0.47	Surface	1	10-F01B-15	0F01B-15	Calculated	mg/kg	U	HISTORICAL	
100009	SOU227-043	2	Total PAH	0.48	FALSE	SVOA	13048292	0.48	Surface	1	10-F01B-15	0F01B-15	Calculated	mg/kg	U	HISTORICAL	
100010	SOU227-053	1	PCB, Total	105.63	FALSE	PPCB	12767792	105.63	Subsurface	1	1005-004	00004SA001	Calculated	mg/kg	U	HISTORICAL	
100011	SOU227-019	2	PCB, Total	0.89	FALSE	PPCB	12767792	0.89	Subsurface	1	10-H01	CH204200-0000	Calculated	mg/kg	U	HISTORICAL	
100012	SOU227-019	2	PCB, Total	0.9	FALSE	PPCB	12767792	0.9	Subsurface	1	10-H01	CH204200-0000	Calculated	mg/kg	U	HISTORICAL	
100013	SOU227-001	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	10-SOU227-001	SOU227001SA001	PCB-HACH	mg/kg	U	OREIS_FLD	
100014	SOU227-001	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	10-SOU227-001	SOU227001SA001	PCB-HACH	mg/kg	U	OREIS_FLD	
100015	SOU227-002	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	10-SOU227-002	SOU227002SA001	PCB-HACH	mg/kg	U	OREIS_FLD	
100016	SOU227-002	1	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	10-SOU227-002	SOU227002SA001	PCB-HACH	mg/kg	U	OREIS_FLD	
100017	SOU227																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	EMP_ENV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
100190	SOU227-023	2	Lead	0.43	TRUE	METAL	743987		0.6 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	B	OREIS_LAB
100191	SOU227-023	2	Selenium	1.3	TRUE	METAL	7782492		0.6 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	B	OREIS_LAB
100192	SOU227-023	2	PCB-1260	0.039	FALSE	PPCB	11096825		0.039 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100193	SOU227-023	2	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	89562		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100194	SOU227-023	2	4-Bromophenyl ether	0.39	FALSE	SVDA	101553		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100195	SOU227-023	2	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	95607		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100196	SOU227-023	2	Acenaphthene	0.39	FALSE	SVDA	83329		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100197	SOU227-023	2	Benzo(g)hopylene	0.39	FALSE	SVDA	191242		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100198	SOU227-023	2	Pentachlorophenol	1.9	FALSE	SVDA	87865		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100199	SOU227-023	2	Barium	276	TRUE	METAL	7440360		2.4 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100200	SOU227-023	2	Beryllium	0.59	TRUE	METAL	7440417		0.15 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100201	SOU227-023	2	Nickel	11.9	TRUE	METAL	7440020		0.6 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100202	SOU227-023	2	2-Chlorophenol	0.39	FALSE	SVDA	95578		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100203	SOU227-023	2	4-Chlorobenzonamine	0.39	FALSE	SVDA	89447		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100204	SOU227-023	2	p-Nitroaniline	1.9	FALSE	SVDA	100016		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100205	SOU227-023	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	109801		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100206	SOU227-023	2	Di-n-butylphthalate	0.39	FALSE	SVDA	117840		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100207	SOU227-023	2	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193395		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100208	SOU227-023	2	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	86306		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100209	SOU227-023	2	2-Methylphenol	0.39	FALSE	SVDA	95487		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100210	SOU227-023	2	Pyridine	0.78	FALSE	SVDA	110861		0.78 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100211	SOU227-023	2	Plutonium-239/240	0.0009	TRUE	RADS	N760		0.02 Subsurface	4	SOU227-023	SOU227023A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
100212	SOU227-023	2	Antimony	0.6	FALSE	PPCB	7440360		0.6 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100213	SOU227-023	2	Magnesium	863	TRUE	METAL	7439954		59.5 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	N	OREIS_LAB
100214	SOU227-023	2	PCB, Total	0.36	FALSE	PPCB	12767792		0.36 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100215	SOU227-023	2	Uranium	1.71	TRUE	METAL	7440611		0.12 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	E	OREIS_LAB
100216	SOU227-023	2	4-Dichlorophenol	0.39	FALSE	SVDA	120932		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100217	SOU227-023	2	4-Nitrophenol	1.9	FALSE	SVDA	100027		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100218	SOU227-023	2	Benzo(a)pyrene	0.0079	FALSE	SVDA	50328		0.0079 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020 SIM	mg/kg	U	OREIS_LAB
100219	SOU227-023	2	Dibenzofuran	0.39	FALSE	SVDA	132664		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100220	SOU227-023	2	Hexachlorobenzene	0.39	FALSE	SVDA	118741		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100221	SOU227-023	2	N-Nitroso-di-n-propylamine	0.0079	FALSE	SVDA	621647		0.0079 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020 SIM	mg/kg	U	OREIS_LAB
100222	SOU227-023	2	Technetium-99	0.22	TRUE	RADS	14133767		0.43 Subsurface	4	SOU227-023	SOU227023A004	DOE Tc-99-R MOD	pcg/g	U	OREIS_LAB
100223	SOU227-023	2	PCB-1232	0.039	FALSE	PPCB	11141165		0.039 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100224	SOU227-023	2	Lead	24.4	TRUE	METAL	7439921		0.36 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100225	SOU227-023	2	Manganese	2390	TRUE	METAL	7439965		1.2 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100226	SOU227-023	2	Sodium	72.4	TRUE	METAL	7440225		72.4 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100227	SOU227-023	2	Vanadium	29.6	TRUE	METAL	7440622		1.2 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100228	SOU227-023	2	2-Methylphenol	0.39	FALSE	SVDA	91576		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100229	SOU227-023	2	2-Nitrophenol	0.39	FALSE	SVDA	89765		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100230	SOU227-023	2	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100231	SOU227-023	2	Hexachloroethane	0.39	FALSE	SVDA	67721		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100232	SOU227-023	2	Nitrobenzene	1.9	FALSE	SVDA	89953		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100233	SOU227-023	2	Phenol	0.39	FALSE	SVDA	109952		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100234	SOU227-023	2	Cesium-137	-0.008	TRUE	RADS	1045973		0.13 Subsurface	4	SOU227-023	SOU227023A004	EPA 900.1 M	pcg/g	U	OREIS_LAB
100235	SOU227-023	2	Nephrium-237	0.004	TRUE	RADS	1399202		0.021 Subsurface	4	SOU227-023	SOU227023A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
100236	SOU227-023	2	Thorium-230	0.97	TRUE	RADS	14259637		0.02 Subsurface	4	SOU227-023	SOU227023A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
100237	SOU227-023	2	Thorium-232	0.93	TRUE	RADS	N2608		0.02 Subsurface	4	SOU227-023	SOU227023A004	DOE A-01-R MOD	pcg/g	U	OREIS_LAB
100238	SOU227-023	2	PCB-1016	0.039	FALSE	PPCB	12674112		0.039 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100239	SOU227-023	2	PCB-1248	0.039	FALSE	PPCB	12674296		0.039 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100240	SOU227-023	2	Aluminum	8880	TRUE	METAL	7429905		6 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	N	OREIS_LAB
100241	SOU227-023	2	Copper	10.4	TRUE	METAL	7440508		1.2 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	N	OREIS_LAB
100242	SOU227-023	2	Iron	14300	TRUE	METAL	7439866		4 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	N	OREIS_LAB
100243	SOU227-023	2	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100244	SOU227-023	2	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100245	SOU227-023	2	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100246	SOU227-023	2	PCB-1221	0.039	FALSE	PPCB	11104282		0.039 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100247	SOU227-023	2	Cadmium	0.059	TRUE	METAL	7440439		0.06 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	BE	OREIS_LAB
100248	SOU227-023	2	Silver	0.03	TRUE	METAL	7440224		0.24 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	B	OREIS_LAB
100249	SOU227-023	2	Thallium	0.16	FALSE	METAL	7440280		0.24 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100250	SOU227-023	2	2-Chloronaphthalene	0.39	FALSE	SVDA	91587		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100251	SOU227-023	2	3-Nitrobenzamide	1.9	FALSE	SVDA	99092		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100252	SOU227-023	2	Benzo(a)anthracene	0.39	FALSE	SVDA	65553		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100253	SOU227-023	2	Benzo(b)fluoranthene	0.39	FALSE	SVDA	205992		0.39 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100254	SOU227-023	2	Benzo(c)fluoranthene	1.9	FALSE	SVDA	65850		1.9 Subsurface	4	SOU227-023	SOU227023A004	SW484-6020	mg/kg	U	OREIS_LAB
100255	SOU227-023	2	Benzenemethanol	0.39	FALSE	SVDA	100516		0.39 Subsurface	4	SOU227-023	SOU2				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
100432	SOU227-011	TRUE	PCB-1232	0.0004	FALSE	PCB-1232	13981163	0.03	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	mg/kg	U	ORIS_LAB	
100433	SOU227-011	TRUE	Thorium-230	0.9	TRUE	RADS	14266637	0.02	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100434	SOU227-011	TRUE	Uranium-238	0.96	TRUE	RADS	13966295	0.02	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100435	SOU227-011	TRUE	Benzenanthracene	0.36	FALSE	SVOA	105679	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100436	SOU227-011	TRUE	2,4-Dinitrophenol	0.36	FALSE	SVOA	105679	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100437	SOU227-011	TRUE	2,4-Dinitrophenol	0.36	FALSE	SVOA	121142	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100438	SOU227-011	TRUE	4-Chloro-3-methylphenol	0.36	FALSE	SVOA	105679	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100439	SOU227-011	TRUE	4-Chloro-3-methylphenol	0.36	FALSE	SVOA	59507	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100440	SOU227-011	TRUE	Benzenanthracene	0.36	FALSE	SVOA	100516	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100441	SOU227-011	TRUE	Butyl benzyl phthalate	0.36	FALSE	SVOA	86687	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100442	SOU227-011	TRUE	Dibenz(a,h)anthracene	0.0071	FALSE	SVOA	53703	0.0071	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C SIM	mg/kg	U	ORIS_LAB	
100443	SOU227-011	TRUE	PCB-1232	0.036	FALSE	PCPB	11141165	0.036	Surface	1	SOU227-011	SOU227011SA001	SW486-8082	mg/kg	U	ORIS_LAB	
100444	SOU227-011	TRUE	Phenol	0.36	FALSE	SVOA	109952	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100445	SOU227-011	TRUE	Isophorone	1.31	TRUE	SVOA	744908	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	U	ORIS_LAB	
100446	SOU227-011	TRUE	Isophorone	0.36	FALSE	SVOA	78591	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100447	SOU227-011	TRUE	m,p-Cresol	0.71	FALSE	SVOA	P2	0.71	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100448	SOU227-011	TRUE	Naphthalene	0.36	FALSE	SVOA	91203	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100449	SOU227-011	TRUE	Aluminum	7340	TRUE	METAL	7429905	5.4	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	NE	ORIS_LAB	
100450	SOU227-011	TRUE	Cobalt	6.8	TRUE	METAL	7440484	0.22	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	E	ORIS_LAB	
100451	SOU227-011	TRUE	Uranium	3.77	TRUE	METAL	7440811	0.17	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	N	ORIS_LAB	
100452	SOU227-011	TRUE	1,3-Dichlorobenzene	0.36	FALSE	SVOA	541731	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100453	SOU227-011	TRUE	1,4-Dichlorobenzene	0.36	FALSE	SVOA	106467	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100454	SOU227-011	TRUE	2-Methyl-4,6-dinitrophenol	1.7	FALSE	SVOA	504521	1.7	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100455	SOU227-011	TRUE	Benzenanthracene	0.36	FALSE	SVOA	207089	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100456	SOU227-011	TRUE	Chrysene	0.36	FALSE	SVOA	218019	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100457	SOU227-011	TRUE	Dibenzofuran	0.36	FALSE	SVOA	132649	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100458	SOU227-011	TRUE	Diethyl phthalate	0.36	FALSE	SVOA	84962	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100459	SOU227-011	TRUE	Dimethyl phthalate	0.36	FALSE	SVOA	131113	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100460	SOU227-011	TRUE	2-Methylphenol	0.36	FALSE	SVOA	95487	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100461	SOU227-011	TRUE	PCB-1242	0.036	FALSE	PCPB	53469219	0.036	Surface	1	SOU227-011	SOU227011SA001	SW486-8082	mg/kg	U	ORIS_LAB	
100462	SOU227-011	TRUE	Beta activity	75.5	TRUE	RADS	12587472	4.4	Surface	1	SOU227-011	SOU227011SA001	EPA-900.0-M	pcirg	U	ORIS_LAB	
100463	SOU227-011	TRUE	Thorium-228	0.9	TRUE	RADS	14274829	0.03	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100464	SOU227-011	TRUE	Uranium	3.98	TRUE	METAL	7440811	0.03	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100465	SOU227-011	TRUE	Alpha activity	23.1	TRUE	RADS	12587461	6.3	Surface	1	SOU227-011	SOU227011SA001	EPA-900.0-M	pcirg	U	ORIS_LAB	
100466	SOU227-011	TRUE	Plutonium-239/240	0.02	TRUE	RADS	N760	0.014	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100467	SOU227-011	TRUE	Technetium-99	36.1	TRUE	RADS	14133767	0.4	Surface	1	SOU227-011	SOU227011SA001	DOE TO-02-RC MOD	pcirg	U	ORIS_LAB	
100468	SOU227-011	TRUE	Antimony	0.71	FALSE	SVOA	110861	0.71	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	U	ORIS_LAB	
100469	SOU227-011	TRUE	Antimony	0.42	FALSE	METAL	7440360	0.54	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	B	ORIS_LAB	
100470	SOU227-011	TRUE	Beryllium	0.48	TRUE	METAL	7440417	0.11	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	E	ORIS_LAB	
100471	SOU227-011	TRUE	Molybdenum	0.76	TRUE	METAL	7439987	0.4	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	U	ORIS_LAB	
100472	SOU227-011	TRUE	Thallium	0.16	FALSE	METAL	7440280	0.22	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	B	ORIS_LAB	
100473	SOU227-011	TRUE	1,2,4-Trichlorobenzene	0.36	FALSE	SVOA	120821	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100474	SOU227-011	TRUE	2-Chlorophenol	0.36	FALSE	SVOA	95578	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100475	SOU227-011	TRUE	2-Nitrobenzamine	1.7	FALSE	SVOA	88744	1.7	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100476	SOU227-011	TRUE	4-Chlorophenyl phenyl ether	0.36	FALSE	SVOA	7005723	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100477	SOU227-011	TRUE	Benz(a)anthracene	0.36	FALSE	SVOA	56553	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100478	SOU227-011	TRUE	Fluorene	0.36	FALSE	SVOA	206440	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100479	SOU227-011	TRUE	N-Nitroso-di-n-propylamine	0.0071	FALSE	SVOA	621647	0.0071	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C SIM	mg/kg	U	ORIS_LAB	
100480	SOU227-011	TRUE	N-Nitrosodiphenylamine	0.36	FALSE	SVOA	86306	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100481	SOU227-011	TRUE	PCB-1018	0.036	FALSE	PCPB	62874112	0.036	Surface	1	SOU227-011	SOU227011SA001	SW486-8082	mg/kg	U	ORIS_LAB	
100482	SOU227-011	TRUE	Cesium-137	0.009	TRUE	RADS	10045973	0.11	Surface	1	SOU227-011	SOU227011SA001	EPA-900.1-M	pcirg	U	ORIS_LAB	
100483	SOU227-011	TRUE	Uranium-238	1.32	TRUE	RADS	24678828	0.007	Surface	1	SOU227-011	SOU227011SA001	DOE A-01-R MOD	pcirg	U	ORIS_LAB	
100484	SOU227-011	TRUE	Pentachlorophenol	1.7	FALSE	SVOA	87865	1.7	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100485	SOU227-011	TRUE	Barium	106	TRUE	METAL	7440393	2.2	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	N	ORIS_LAB	
100486	SOU227-011	TRUE	Calcium	104000	TRUE	METAL	7440702	269	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	N	ORIS_LAB	
100487	SOU227-011	TRUE	Silver	0.041	TRUE	METAL	7440224	0.22	Surface	1	SOU227-011	SOU227011SA001	SW486-6020	mg/kg	B	ORIS_LAB	
100488	SOU227-011	TRUE	4-Chlorobenzamine	0.36	FALSE	SVOA	106478	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100489	SOU227-011	TRUE	p-Nitroaniline	1.7	FALSE	SVOA	100016	1.7	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100490	SOU227-011	TRUE	Benzo(b)fluoranthene	0.36	FALSE	SVOA	205992	0.36	Surface	1	SOU227-011	SOU227011SA001	SW486-8270C	mg/kg	U	ORIS_LAB	
100491	SOU227-004	TRUE	2,4,6-Trichlorophenol	0.41	FALSE	SVOA	86964	0.41	Subsurface	1	SOU227-004	SOU22704SA004	SW486-8270C	mg/kg	U	ORIS_LAB	
100492	SOU227-004	TRUE	3-Nitrobenzamine	2	FALSE	SVOA	99092	2	Subsurface	1	SOU227-004	SOU22704SA004	SW486-8270C	mg/kg	U	ORIS_LAB	
100493	SOU227-004	TRUE	Benzo(c)fluoranthene	2	FALSE	SVOA	85880	2	Subsurface	1	SOU227-004	SOU22704SA004	SW486-8270C	mg/kg	U	ORIS_LAB	
100494	SOU227-004	TRUE	Dibenzofuran	0.41	FALSE	SVOA	132649	0.41	Subsurface	1	SOU227-004	SOU22704SA004	SW486-8270C	mg/kg	U	ORIS_LAB	
100495	SOU227-004	TRUE	m,p-Cresol	0.83	FALSE	SVOA	P										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sampled	ANA_METHOD	UNIT	RSLTQUAL	SOURCE		
100674	SOU227-001	1	FALSE	SVDA	191242	0.46	FALSE	SVDA	207089	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100675	SOU227-001	1	FALSE	SVDA	191242	0.46	FALSE	SVDA	207089	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100676	SOU227-001	1	FALSE	SVDA	119111	0.46	FALSE	SVDA	119111	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100677	SOU227-001	1	FALSE	SVDA	119111	0.46	FALSE	SVDA	119111	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100678	SOU227-001	1	FALSE	SVDA	108601	0.46	FALSE	SVDA	108601	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100679	SOU227-001	1	FALSE	SVDA	117817	0.46	FALSE	SVDA	117817	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100680	SOU227-001	1	FALSE	SVDA	85409	0.46	FALSE	SVDA	85409	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100681	SOU227-001	1	FALSE	SVDA	216019	0.46	FALSE	SVDA	216019	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	UX	HISTORICAL
100682	SOU227-001	1	FALSE	SVDA	53703	0.46	FALSE	SVDA	53703	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100683	SOU227-001	1	FALSE	SVDA	132649	0.46	FALSE	SVDA	132649	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100684	SOU227-001	1	FALSE	SVDA	84862	0.46	FALSE	SVDA	84862	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100685	SOU227-001	1	FALSE	SVDA	131113	0.46	FALSE	SVDA	131113	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100686	SOU227-001	1	TRUE	SVDA	84742	0.76	TRUE	SVDA	84742	0.76	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	B	HISTORICAL
100687	SOU227-001	1	FALSE	SVDA	17840	0.46	FALSE	SVDA	17840	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100688	SOU227-001	1	FALSE	SVDA	206440	0.46	FALSE	SVDA	206440	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	UX	HISTORICAL
100689	SOU227-001	1	FALSE	SVDA	86737	0.46	FALSE	SVDA	86737	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100690	SOU227-001	1	FALSE	SVDA	118741	0.46	FALSE	SVDA	118741	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100691	SOU227-001	1	FALSE	SVDA	87683	0.46	FALSE	SVDA	87683	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100692	SOU227-001	1	FALSE	SVDA	77474	0.46	FALSE	SVDA	77474	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100693	SOU227-001	1	FALSE	SVDA	87721	0.46	FALSE	SVDA	87721	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100694	SOU227-001	1	FALSE	SVDA	193395	0.46	FALSE	SVDA	193395	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100695	SOU227-001	1	FALSE	SVDA	78591	0.46	FALSE	SVDA	78591	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100696	SOU227-001	1	FALSE	SVDA	91203	0.46	FALSE	SVDA	91203	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100697	SOU227-001	1	FALSE	SVDA	89853	0.46	FALSE	SVDA	89853	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100698	SOU227-001	1	FALSE	SVDA	621647	0.46	FALSE	SVDA	621647	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100699	SOU227-001	1	FALSE	SVDA	86306	0.46	FALSE	SVDA	86306	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100700	SOU227-001	1	FALSE	SVDA	87865	0.46	FALSE	SVDA	87865	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100701	SOU227-001	1	FALSE	SVDA	88018	0.46	FALSE	SVDA	88018	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100702	SOU227-001	1	FALSE	SVDA	108952	0.46	FALSE	SVDA	108952	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100703	SOU227-001	1	FALSE	SVDA	100016	0.46	FALSE	SVDA	100016	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100704	SOU227-001	1	FALSE	SVDA	129000	0.46	FALSE	SVDA	129000	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	UX	HISTORICAL
100705	SOU227-001	1	FALSE	SVDA	110861	0.46	FALSE	SVDA	110861	0.46	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100706	SOU227-001	1	FALSE	SVDA	120821	0.5	FALSE	SVDA	120821	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100707	SOU227-001	1	FALSE	SVDA	9501	0.5	FALSE	SVDA	9501	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100708	SOU227-001	1	FALSE	SVDA	541731	0.5	FALSE	SVDA	541731	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100709	SOU227-001	1	FALSE	SVDA	108467	0.5	FALSE	SVDA	108467	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100710	SOU227-001	1	FALSE	SVDA	99564	0.5	FALSE	SVDA	99564	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100711	SOU227-001	1	FALSE	SVDA	88062	0.5	FALSE	SVDA	88062	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100712	SOU227-001	1	FALSE	SVDA	120832	0.5	FALSE	SVDA	120832	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100713	SOU227-001	1	FALSE	SVDA	105679	0.5	FALSE	SVDA	105679	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100714	SOU227-001	1	FALSE	SVDA	51285	0.5	FALSE	SVDA	51285	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100715	SOU227-001	1	FALSE	SVDA	121142	0.5	FALSE	SVDA	121142	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100716	SOU227-001	1	FALSE	SVDA	60202	0.5	FALSE	SVDA	60202	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100717	SOU227-001	1	FALSE	SVDA	91587	0.5	FALSE	SVDA	91587	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100718	SOU227-001	1	FALSE	SVDA	95578	0.5	FALSE	SVDA	95578	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100719	SOU227-001	1	FALSE	SVDA	534521	0.5	FALSE	SVDA	534521	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100720	SOU227-001	1	FALSE	SVDA	91576	0.5	FALSE	SVDA	91576	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100721	SOU227-001	1	FALSE	SVDA	95487	0.5	FALSE	SVDA	95487	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100722	SOU227-001	1	FALSE	SVDA	88744	0.5	FALSE	SVDA	88744	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100723	SOU227-001	1	FALSE	SVDA	88756	0.5	FALSE	SVDA	88756	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100724	SOU227-001	1	FALSE	SVDA	91941	0.5	FALSE	SVDA	91941	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100725	SOU227-001	1	FALSE	SVDA	99092	0.5	FALSE	SVDA	99092	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100726	SOU227-001	1	FALSE	SVDA	101553	0.5	FALSE	SVDA	101553	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100727	SOU227-001	1	FALSE	SVDA	59507	0.5	FALSE	SVDA	59507	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100728	SOU227-001	1	FALSE	SVDA	106478	0.5	FALSE	SVDA	106478	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100729	SOU227-001	1	FALSE	SVDA	7005723	0.5	FALSE	SVDA	7005723	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100730	SOU227-001	1	FALSE	SVDA	100027	0.5	FALSE	SVDA	100027	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100731	SOU227-001	1	FALSE	SVDA	83329	0.5	FALSE	SVDA	83329	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100732	SOU227-001	1	FALSE	SVDA	208868	0.5	FALSE	SVDA	208868	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100733	SOU227-001	1	FALSE	SVDA	52127	0.5	FALSE	SVDA	52127	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	U	HISTORICAL
100734	SOU227-001	1	TRUE	SVDA	56553	0.5	TRUE	SVDA	56553	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	J	HISTORICAL
100735	SOU227-001	1	TRUE	SVDA	50328	0.5	TRUE	SVDA	50328	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	J	HISTORICAL
100736	SOU227-001	1	TRUE	SVDA	20996	0.5	TRUE	SVDA	20996	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	J	HISTORICAL
100737	SOU227-001	1	TRUE	SVDA	191242	0.5	TRUE	SVDA	191242	0.5	SURFACE	1006-003	06003SA001	SW486-8270	mg/kg	J	HISTORICAL
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SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYPE	PLUMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
100916	228	SOU228-002	1	Nickel	7.67	TRUE	METAL	7440020	4.67	Subsurface	15	006-102	006102SD015	SW486-6010B	mg/kg	HISTORICAL	
100917	228	SOU228-002	1	Magnesium	1400	TRUE	METAL	7439954	4.79	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100918	228	SOU228-002	1	Nickel	12.9	TRUE	METAL	7440020	4.79	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100919	228	SOU228-002	1	Nickel	1050	TRUE	METAL	7439954	4.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100920	228	SOU228-002	1	Nickel	7.86	FALSE	METAL	7440020	4.94	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100921	228	SOU228-002	1	Antimony	8.55	FALSE	METAL	7440380	8.85	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100922	228	SOU228-002	1	Antimony	8.15	FALSE	METAL	7440380	8.15	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100923	228	SOU228-002	1	Antimony	9.72	FALSE	METAL	7440380	9.72	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100924	228	SOU228-002	1	Aluminum	8100	TRUE	METAL	7429905	18.7	Subsurface	15	006-102	006102SD015	SW486-6010B	mg/kg	HISTORICAL	
100925	228	SOU228-002	1	Iron	7830	TRUE	METAL	7439886	18.7	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100926	228	SOU228-002	1	Zinc	18.7	FALSE	METAL	7440666	18.7	Subsurface	15	006-102	006102SD015	SW486-6010B	mg/kg	LX HISTORICAL	
100927	228	SOU228-002	1	Aluminum	8540	TRUE	METAL	7429905	19.2	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100928	228	SOU228-002	1	Iron	14500	TRUE	METAL	7439886	19.2	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100929	228	SOU228-002	1	Zinc	32.1	TRUE	METAL	7440666	19.2	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	X HISTORICAL	
100930	228	SOU228-002	1	Aluminum	9550	TRUE	METAL	7429905	19.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100931	228	SOU228-002	1	Iron	8100	TRUE	METAL	7439886	19.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	HISTORICAL	
100932	228	SOU228-002	1	Zinc	19.8	FALSE	METAL	7440666	19.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	LX HISTORICAL	
100933	228	SOU228-002	1	Calcium	942	TRUE	METAL	7440702	93.4	Subsurface	15	006-102	006102SD015	SW486-6010B	mg/kg	"N" HISTORICAL	
100934	228	SOU228-002	1	Sodium	93.4	FALSE	METAL	7440235	93.4	Subsurface	15	006-102	006102SD015	SW486-6010B	mg/kg	U HISTORICAL	
100935	228	SOU228-002	1	Calcium	1370	TRUE	METAL	7440702	95.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	"N" HISTORICAL	
100936	228	SOU228-002	1	Sodium	95.8	FALSE	METAL	7440235	95.8	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	"N" HISTORICAL	
100937	228	SOU228-002	1	Calcium	1090	TRUE	METAL	7440702	98.9	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	"N" HISTORICAL	
100938	228	SOU228-002	1	Sodium	88.9	FALSE	METAL	7440235	88.9	Subsurface	15	006-102	006102SA010	SW486-6010B	mg/kg	"N" HISTORICAL	
100939	228	SOU228-002	1	PCB-1016	0.09	FALSE	PPCB	1267412	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	HISTORICAL	
100940	228	SOU228-002	1	PCB-1016	0.09	FALSE	PPCB	1267412	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100941	228	SOU228-002	1	PCB-1221	0.09	FALSE	PPCB	11104282	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100942	228	SOU228-002	1	PCB-1221	0.09	FALSE	PPCB	11104282	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100943	228	SOU228-002	1	PCB-1232	0.09	FALSE	PPCB	11141165	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100944	228	SOU228-002	1	PCB-1232	0.09	FALSE	PPCB	11141165	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100945	228	SOU228-002	1	PCB-1242	0.09	FALSE	PPCB	53498219	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100946	228	SOU228-002	1	PCB-1242	0.09	FALSE	PPCB	53498219	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100947	228	SOU228-002	1	PCB-1248	0.09	FALSE	PPCB	12672296	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100948	228	SOU228-002	1	PCB-1248	0.09	FALSE	PPCB	12672296	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100949	228	SOU228-002	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100950	228	SOU228-002	1	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100951	228	SOU228-002	1	PCB-1260	0.09	FALSE	PPCB	11096825	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100952	228	SOU228-002	1	PCB-1260	0.09	FALSE	PPCB	11096825	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100953	228	SOU228-002	1	PCB-1268	0.09	FALSE	PPCB	11100144	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100954	228	SOU228-002	1	PCB-1268	0.09	FALSE	PPCB	11100144	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100955	228	SOU228-002	1	PCB-Total	0.09	FALSE	PPCB	12767792	0.09	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100956	228	SOU228-002	1	PCB-Total	0.09	FALSE	PPCB	12767792	0.09	Subsurface	15	006-102	006102SD015	SW486-8082	mg/kg	U HISTORICAL	
100957	228	SOU228-002	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100958	228	SOU228-002	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100959	228	SOU228-002	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100960	228	SOU228-002	1	PCB-1242	0.1	FALSE	PPCB	53498219	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100961	228	SOU228-002	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100962	228	SOU228-002	1	PCB-1254	0.1	FALSE	PPCB	11097691	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100963	228	SOU228-002	1	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100964	228	SOU228-002	1	PCB-1268	0.1	FALSE	PPCB	11100144	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100965	228	SOU228-002	1	PCB-Total	0.1	FALSE	PPCB	12767792	0.1	Subsurface	15	006-102	006102SA010	SW486-8082	mg/kg	U HISTORICAL	
100966	228	SOU228-002	1	Plutonium-238	-0.0036	TRUE	RADS	13981163	0.0184	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100967	228	SOU228-002	1	Plutonium-239/240	-0.00256	TRUE	RADS	N760	0.0184	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100968	228	SOU228-002	1	Plutonium-239/240	0.000353	TRUE	RADS	N760	0.0184	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100969	228	SOU228-002	1	Plutonium-239/240	-0.00255	TRUE	RADS	N760	0.0184	Subsurface	15	006-102	006102SD015	RL-7128	pcIU	U HISTORICAL	
100970	228	SOU228-002	1	Plutonium-238	0.0011	TRUE	RADS	13981163	0.0185	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100971	228	SOU228-002	1	Plutonium-238	-0.00427	TRUE	RADS	13981163	0.0187	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100972	228	SOU228-002	1	Americium-241	-0.00106	TRUE	RADS	14596102	0.0295	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100973	228	SOU228-002	1	Americium-241	-0.00213	TRUE	RADS	14596102	0.0296	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100974	228	SOU228-002	1	Americium-241	-0.00285	TRUE	RADS	14596102	0.0303	Subsurface	15	006-102	006102SD015	RL-7128	pcIU	U HISTORICAL	
100975	228	SOU228-002	1	Uranium-235	-0.00605	TRUE	RADS	15117961	0.0357	Subsurface	15	006-102	006102SA010	RL-7128-NITRIC	pcIU	U HISTORICAL	
100976	228	SOU228-002	1	Uranium-235	-0.0127	TRUE	RADS	15117961	0.0358	Subsurface	15	006-102	006102SA010	RL-7128-NITRIC	pcIU	U HISTORICAL	
100977	228	SOU228-002	1	Uranium-235	-0.00411	TRUE	RADS	15117961	0.0359	Subsurface	15	006-102	006102SA010	RL-7128-NITRIC	pcIU	U HISTORICAL	
100978	228	SOU228-002	1	Neptunium-237	-0.000965	TRUE	RADS	13994202	0.0392	Subsurface	15	006-102	006102SA010	RL-7128	pcIU	U HISTORICAL	
100979	228	SOU228-002	1	Neptunium-237	-0.000498	TRUE	RADS	13994202	0.0398	Subsurface	15	006-102	006102SD015	RL-7128	pcIU	U HISTORICAL	
100980	228	SOU228-002	1	Neptunium-237	-0.0025	TRUE											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	PARMTR	DL	Depth	EMP	ENV LEVEL	STA	NAME	SampleID	ANAL METHOD	Unit	SOURCE
101558	228	SOU228-003	Lead	8.21	TRUE	METAL	743991		10	Subsurface	10	SOU228-003	SOU228003A010	XRF	mg/kg	OREIS_FLD	
101559	228	SOU228-003	Mercury	10	FALSE	METAL	743976		10	Subsurface	10	SOU228-003	SOU228003A010	XRF	mg/kg	OREIS_FLD	
101620	228	SOU228-003	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	10	SOU228-003	SOU228003A010	XRF	mg/kg	OREIS_FLD	
101621	228	SOU228-004	Uranium	79.16	TRUE	METAL	744020		65	Subsurface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101622	228	SOU228-004	Uranium	20	FALSE	METAL	744011		20	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101623	228	SOU228-004	Zinc	139.56	TRUE	METAL	744066		25	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101624	228	SOU228-004	Arsenic	11	FALSE	METAL	740382		11	Subsurface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101625	228	SOU228-004	Lead	36.06	TRUE	METAL	743991		13	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101626	228	SOU228-004	Selenium	20	FALSE	METAL	778242		20	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101627	228	SOU228-004	Molybdenum	15	FALSE	METAL	743987		15	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101628	228	SOU228-004	Silver	11.63	TRUE	METAL	744024		10	Subsurface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101629	228	SOU228-004	Copper	35	FALSE	METAL	744058		35	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101702	228	SOU228-004	Iron	9431.05	TRUE	METAL	743986		100	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101717	228	SOU228-004	Mercury	10	FALSE	METAL	743976		10	Subsurface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101722	228	SOU228-004	Chromium	85	FALSE	METAL	744043		85	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101732	228	SOU228-004	Manganese	306.57	TRUE	METAL	743995		85	Surface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101742	228	SOU228-004	Selenium	20	FALSE	METAL	778242		20	Subsurface	1	SOU228-004	SOU228004A001-2	XRF	mg/kg	OREIS_FLD	
101752	228	SOU228-004	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101762	228	SOU228-004	Arsenic	11	FALSE	METAL	740382		11	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101772	228	SOU228-004	Manganese	247.49	TRUE	METAL	743995		85	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101782	228	SOU228-004	Copper	35	FALSE	METAL	744058		35	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101792	228	SOU228-004	Lead	11.81	TRUE	METAL	743991		13	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101802	228	SOU228-004	Iron	8056.16	TRUE	METAL	743986		100	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101812	228	SOU228-004	Silver	10	FALSE	METAL	744024		10	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101822	228	SOU228-004	Chromium	85	FALSE	METAL	744043		85	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101832	228	SOU228-004	Uranium	20	FALSE	METAL	744011		20	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101842	228	SOU228-004	Zinc	23.09	TRUE	METAL	744066		25	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101852	228	SOU228-004	Mercury	10	FALSE	METAL	743976		10	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101862	228	SOU228-004	Nickel	65	FALSE	METAL	744020		65	Subsurface	4	SOU228-004	SOU228004A004	XRF	mg/kg	OREIS_FLD	
101872	228	SOU228-004	Copper	35	FALSE	METAL	744058		35	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101882	228	SOU228-004	Iron	18656.66	TRUE	METAL	743986		100	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101892	228	SOU228-004	Nickel	65	FALSE	METAL	744020		65	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101902	228	SOU228-004	Uranium	20	FALSE	METAL	744011		20	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101912	228	SOU228-004	Zinc	34.58	TRUE	METAL	744066		25	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101922	228	SOU228-004	Mercury	10	FALSE	METAL	743976		10	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101932	228	SOU228-004	Manganese	332.71	TRUE	METAL	743995		85	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101942	228	SOU228-004	Lead	10.65	TRUE	METAL	743991		13	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101952	228	SOU228-004	Chromium	36.63	TRUE	METAL	744043		85	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101962	228	SOU228-004	Arsenic	6.1	TRUE	METAL	740382		11	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101972	228	SOU228-004	Selenium	20	FALSE	METAL	778242		20	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101982	228	SOU228-004	Silver	10	FALSE	METAL	744024		10	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
101992	228	SOU228-004	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
102002	228	SOU228-004	Mercury	10	FALSE	METAL	743976		10	Subsurface	7	SOU228-004	SOU228004A007	XRF	mg/kg	OREIS_FLD	
102012	228	SOU228-004	Silver	10	FALSE	METAL	744024		10	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102022	228	SOU228-004	Arsenic	11	FALSE	METAL	740382		11	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102032	228	SOU228-004	Selenium	20	FALSE	METAL	778242		20	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102042	228	SOU228-004	Molybdenum	15	FALSE	METAL	743987		15	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102052	228	SOU228-004	Zinc	26.07	TRUE	METAL	744066		25	Surface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102062	228	SOU228-004	Iron	8394.96	TRUE	METAL	743986		100	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102072	228	SOU228-004	Chromium	85	FALSE	METAL	744043		85	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102082	228	SOU228-004	Copper	35	FALSE	METAL	744058		35	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102092	228	SOU228-004	Lead	9.57	TRUE	METAL	743991		13	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102102	228	SOU228-004	Nickel	65.74	TRUE	METAL	744020		65	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102112	228	SOU228-004	Manganese	226.87	TRUE	METAL	743995		85	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102122	228	SOU228-004	Uranium	7.35	TRUE	METAL	744011		20	Subsurface	10	SOU228-004	SOU228004A010	XRF	mg/kg	OREIS_FLD	
102132	228	SOU228-005	Lead	35.09	TRUE	METAL	743991		13	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102142	228	SOU228-005	Mercury	10	FALSE	METAL	743976		10	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102152	228	SOU228-005	Manganese	245.26	TRUE	METAL	743995		85	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102162	228	SOU228-005	Nickel	67.78	TRUE	METAL	744020		65	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102172	228	SOU228-005	Molybdenum	15	FALSE	METAL	743987		15	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102182	228	SOU228-005	Silver	10	FALSE	METAL	744024		10	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102192	228	SOU228-005	Arsenic	11	FALSE	METAL	740382		11	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102202	228	SOU228-005	Iron	11728.19	TRUE	METAL	743986		100	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102212	228	SOU228-005	Chromium	85	FALSE	METAL	744043		85	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102222	228	SOU228-005	Selenium	3.97	TRUE	METAL	778242		20	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102232	228	SOU228-005	Copper	35	FALSE	METAL	744058		35	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102242	228	SOU228-005	Uranium	20	FALSE	METAL	744011		20	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102252	228	SOU228-005	Zinc	135.5	TRUE	METAL	744066		25	Surface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102262	228	SOU228-005	Arsenic	10.29	TRUE	METAL	740382		11	Subsurface	1	SOU228-005	SOU228005A001-2	XRF	mg/kg	OREIS_FLD	
102272	228	SOU228-005	Mercury	10	FALSE	METAL	743976		10	Subsurface	4	SOU228-005	SOU228005A004	XRF	mg/kg	OREIS_FLD	
102282	228	SOU228-005	Manganese	364.5	TRUE												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	QZMTR	DL	Depth	SMP_ENV	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	SOURCE
101400	228	SOU228-002	1.11	TRUE	METAL	740611	0.12	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101401	228	SOU228-002	1.11	TRUE	METAL	740382	1.2	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101402	228	SOU228-002	1.11	TRUE	METAL	743964	0.9	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101403	228	SOU228-002	1.11	TRUE	METAL	743966	0.6	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101404	228	SOU228-002	1.11	TRUE	METAL	744035	24.3	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101405	228	SOU228-002	1.11	TRUE	METAL	742905	6.1	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101406	228	SOU228-002	1.11	TRUE	METAL	744044	0.15	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101407	228	SOU228-002	1.11	TRUE	METAL	744022	1.2	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101408	228	SOU228-002	1.11	TRUE	METAL	744044	0.4	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101409	228	SOU228-002	1.11	TRUE	METAL	743961	0.37	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101410	228	SOU228-002	1.11	TRUE	METAL	743966	0.24	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101411	228	SOU228-002	1.11	TRUE	METAL	778242	0.61	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101412	228	SOU228-002	1.11	TRUE	METAL	744066	2.4	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101413	228	SOU228-002	1.11	TRUE	METAL	744072	60.2	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101414	228	SOU228-002	1.11	TRUE	METAL	744043	1.2	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101415	228	SOU228-002	1.11	TRUE	METAL	743976	0.040	Subsurface	7	SOU228-002	SOU22802SA007	SW466-7471A	mg/kg	ORREIS_LAB		
101416	228	SOU228-002	1.11	TRUE	METAL	744024	0.24	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101417	228	SOU228-002	1.11	TRUE	METAL	744028	0.24	Subsurface	7	SOU228-002	SOU22802SA007	SW466-6020	mg/kg	ORREIS_LAB		
101418	228	SOU228-003	1.11	TRUE	RADS	12587472	2.4	Surface	1	SOU228-RAD	SOU228RADSA001	EPA-900-0-M	pc/g	ORREIS_LAB		
101419	228	SOU228-003	1.11	TRUE	RADS	744011	0.07	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101420	228	SOU228-003	1.11	TRUE	RADS	13994202	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101421	228	SOU228-003	1.11	TRUE	RADS	N2608	0.034	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101422	228	SOU228-003	1.11	TRUE	RADS	N1547	0.16	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101423	228	SOU228-003	1.11	TRUE	RADS	N760	0.006	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101424	228	SOU228-003	1.11	TRUE	RADS	10045973	0.078	Surface	1	SOU228-RAD	SOU228RADSA001	EPA-900-1-M	pc/g	ORREIS_LAB		
101425	228	SOU228-003	1.11	TRUE	RADS	14133767	0.078	Surface	1	SOU228-RAD	SOU228RADSA001	DOE TC-02-RC MOD	pc/g	ORREIS_LAB		
101426	228	SOU228-003	1.11	TRUE	RADS	13994202	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101427	228	SOU228-003	1.11	TRUE	RADS	14268637	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101428	228	SOU228-003	1.11	TRUE	RADS	24678828	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101429	228	SOU228-003	1.11	TRUE	RADS	14598102	0.017	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101430	228	SOU228-003	1.11	TRUE	RADS	14274829	0.072	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101431	228	SOU228-003	1.11	TRUE	RADS	12587461	5.9	Surface	1	SOU228-RAD	SOU228RADSA001	EPA-900-0-M	pc/g	ORREIS_LAB		
101432	228	SOU228-003	1.11	TRUE	RADS	13991163	0.01	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101433	228	SOU228-003	1.11	TRUE	RADS	121142	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101434	228	SOU228-003	1.11	FALSE	SVOA	88744	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101435	228	SOU228-003	1.11	FALSE	SVOA	94521	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101436	228	SOU228-003	1.11	FALSE	SVOA	103027	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101437	228	SOU228-003	1.11	FALSE	SVOA	53703	0.0078	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C SIM	mg/kg	ORREIS_LAB		
101438	228	SOU228-003	1.11	FALSE	SVOA	131113	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101439	228	SOU228-003	1.11	FALSE	SVOA	67721	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101440	228	SOU228-003	1.11	FALSE	SVOA	P2	0.78	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101441	228	SOU228-003	1.11	FALSE	SVOA	95487	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101442	228	SOU228-003	1.11	TRUE	RADS	13991163	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101443	228	SOU228-003	1.11	TRUE	METAL	7440417	0.12	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101444	228	SOU228-003	1.11	TRUE	METAL	7440439	0.050	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101445	228	SOU228-003	1.11	TRUE	METAL	743961	0.36	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101446	228	SOU228-003	1.11	TRUE	METAL	743966	0.21	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101447	228	SOU228-003	1.11	FALSE	SVOA	621647	0.0078	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C SIM	mg/kg	ORREIS_LAB		
101448	228	SOU228-003	1.11	TRUE	METAL	7440393	2.4	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101449	228	SOU228-003	1.11	FALSE	SVOA	120932	0.16	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101450	228	SOU228-003	1.11	FALSE	SVOA	91587	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101451	228	SOU228-003	1.11	FALSE	SVOA	99092	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101452	228	SOU228-003	1.11	FALSE	SVOA	108478	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101453	228	SOU228-003	1.11	FALSE	SVOA	100016	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101454	228	SOU228-003	1.11	FALSE	SVOA	83329	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101455	228	SOU228-003	1.11	FALSE	SVOA	108601	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101456	228	SOU228-003	1.11	FALSE	SVOA	86373	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101457	228	SOU228-003	1.11	FALSE	SVOA	77474	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101458	228	SOU228-003	1.11	FALSE	SVOA	91203	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101459	228	SOU228-003	1.11	FALSE	SVOA	78786	1.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101460	228	SOU228-003	1.11	FALSE	SVOA	129000	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101461	228	SOU228-003	1.11	TRUE	RADS	14274829	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101462	228	SOU228-003	1.11	TRUE	RADS	N2608	0.02	Surface	1	SOU228-RAD	SOU228RADSA001	DOE A-01-R MOD	pc/g	ORREIS_LAB		
101463	228	SOU228-003	1.11	FALSE	SVOA	120821	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101464	228	SOU228-003	1.11	TRUE	METAL	743986	5.9	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101465	228	SOU228-003	1.11	FALSE	SVOA	53489219	0.039	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101466	228	SOU228-003	1.11	FALSE	SVOA	95954	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101467	228	SOU228-003	1.11	FALSE	SVOA	106679	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101468	228	SOU228-003	1.11	FALSE	SVOA	205992	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
101469	228	SOU228-003	1.11	FALSE	SVOA	207089	0.39	Subsurface	4	SOU228-003	SOU22803SA004	SW466-8270C	mg/kg	ORREIS_LAB		
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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSU	Source
101442	488	SOU488-001	20	FALSE	TRUE	7440611	20	Surface	1	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101643	488	SOU488-001	Copper	35	FALSE	METAL	7440508	35	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101644	488	SOU488-001	Manganese	148.48	TRUE	METAL	7439965	85	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101645	488	SOU488-001	Iron	6639.5	TRUE	METAL	7439966	100	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101646	488	SOU488-001	Lead	13	FALSE	METAL	7439921	13	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101647	488	SOU488-001	Nickel	65	FALSE	METAL	7440020	65	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101648	488	SOU488-001	Silver	10	FALSE	METAL	7440224	10	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101649	488	SOU488-001	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101650	488	SOU488-001	Arsenic	5.33	TRUE	METAL	7440382	11	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101651	488	SOU488-001	Chromium	85	FALSE	METAL	7440473	85	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101652	488	SOU488-001	Zinc	15.83	TRUE	METAL	7440666	23	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101653	488	SOU488-001	Selenium	20	FALSE	METAL	7782492	20	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101654	488	SOU488-001	Manganese	115.92	TRUE	METAL	7439965	85	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101655	488	SOU488-001	Uranium	10	FALSE	METAL	7439976	10	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101656	488	SOU488-001	Uranium	20	FALSE	METAL	7440611	20	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101657	488	SOU488-001	Copper	35	FALSE	METAL	7440508	35	Surface	1	1488-PL-01	SOU488P01SA001	XRF	mg/kg	U	OREIS_FLD
101658	488	SOU488-001	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1488-PL-01	SOU488P01SA001	PCB-HACH	mg/kg	U	OREIS_FLD
101659	488	SOU488-001	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	1488-PL-01	SOU488P01SA001	PCB-HACH	mg/kg	U	OREIS_FLD
101660	488	SOU488-001	PCB, Total	5	FALSE	PPCB	12767792	5	Surface	1	9488-PL-01	SOU488P01SA009	PCB-HACH	mg/kg	U	OREIS_FLD
101661	488	SOU488-001	4-Bromophenyl phenyl ether	0.37	FALSE	SVDA	101553	0.37	Subsurface	1	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101662	488	SOU488-001	Benz(a)pyrene	0.16	TRUE	SVDA	50328	0.0074	Subsurface	1	150488-001	SOU488P01SA001	SW846-8270C SIM	mg/kg	U	OREIS_LAB
101663	488	SOU488-001	Benzic acid	1.8	FALSE	SVDA	65850	1.8	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101664	488	SOU488-001	Hexachlorobutadiene	0.37	FALSE	SVDA	67663	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101665	488	SOU488-001	Hexachloroethane	0.37	FALSE	SVDA	67721	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101666	488	SOU488-001	Naphthalene	0.37	FALSE	SVDA	91203	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101667	488	SOU488-001	Pyrene	0.39	TRUE	SVDA	129000	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101668	488	SOU488-001	4-Chlorophenyl phenyl ether	0.74	FALSE	SVDA	119611	0.74	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101669	488	SOU488-001	4-Chlorophenyl phenyl ether	0.37	FALSE	SVDA	7005723	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101670	488	SOU488-001	Dimethyl phthalate	0.37	FALSE	SVDA	131113	0.37	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101671	488	SOU488-001	Fluorethene	0.47	TRUE	SVDA	299440	0.47	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101672	488	SOU488-001	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	Surface	1	150488-001	SOU488P01SA001	SW846-8270C	mg/kg	U	OREIS_LAB
101673	488	SOU488-001	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101674	488	SOU488-001	Magnesium	880	TRUE	METAL	7439966	59	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101675	488	SOU488-001	Manganese	115	TRUE	METAL	7439965	0.24	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101676	488	SOU488-001	Molybdenum	0.21	TRUE	METAL	7439987	0.59	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101677	488	SOU488-001	Thallium	0.14	TRUE	METAL	7440280	0.24	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101678	488	SOU488-001	Indeno(1,2,3-cd)pyrene	15.3	TRUE	METAL	7440222	1.2	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101679	488	SOU488-001	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	183355	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101680	488	SOU488-001	Isophorene	0.39	FALSE	SVDA	78591	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101681	488	SOU488-001	Naphthalene	0.39	FALSE	SVDA	91203	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101682	488	SOU488-001	2-Methylphenol	0.39	FALSE	SVDA	95487	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101683	488	SOU488-001	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101684	488	SOU488-001	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285	1.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101685	488	SOU488-001	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101686	488	SOU488-001	Iron	7250	TRUE	METAL	7439986	5.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	NE	OREIS_LAB
101687	488	SOU488-001	Benz(b)fluoranthene	0.39	FALSE	SVDA	191242	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101688	488	SOU488-001	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101689	488	SOU488-001	Benzoic acid	1.9	FALSE	SVDA	65850	1.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101690	488	SOU488-001	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101691	488	SOU488-001	Fluorethene	0.49	FALSE	SVDA	299440	0.49	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101692	488	SOU488-001	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101693	488	SOU488-001	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101694	488	SOU488-001	Phenol	0.39	FALSE	SVDA	108622	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101695	488	SOU488-001	Anthracene	0.39	FALSE	SVDA	120127	0.39	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101696	488	SOU488-001	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4	150488-001	SOU488P01SA004	SW846-8082	mg/kg	U	OREIS_LAB
101697	488	SOU488-001	PCB-1242	0.039	FALSE	PPCB	53480219	0.039	Subsurface	4	150488-001	SOU488P01SA004	SW846-8082	mg/kg	U	OREIS_LAB
101698	488	SOU488-001	PCB-1260	0.039	FALSE	PPCB	11096825	0.039	Subsurface	4	150488-001	SOU488P01SA004	SW846-8082	mg/kg	U	OREIS_LAB
101699	488	SOU488-001	Technetium-99	0.19	TRUE	RADS	14133767	0.44	Subsurface	4	150488-001	SOU488P01SA004	DOE T-02-RC MOD	pcir	U	OREIS_LAB
101700	488	SOU488-001	PCB-1248	0.039	FALSE	PPCB	12672296	0.039	Subsurface	4	150488-001	SOU488P01SA004	SW846-8082	mg/kg	U	OREIS_LAB
101701	488	SOU488-001	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	119117	0.39	Surface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	U	OREIS_LAB
101702	488	SOU488-001	Beta activity	27.6	TRUE	RADS	12587472	2.5	Subsurface	4	150488-001	SOU488P01SA004	EPA-900.0-8	pcir	U	OREIS_LAB
101703	488	SOU488-001	Thorium-230	0.81	TRUE	RADS	14269637	0.02	Subsurface	4	150488-001	SOU488P01SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
101704	488	SOU488-001	Uranium	0.98	TRUE	RADS	1396205	0.01	Subsurface	4	150488-001	SOU488P01SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB
101705	488	SOU488-001	Antimony	0.11	TRUE	METAL	7440360	0.59	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	B	OREIS_LAB
101706	488	SOU488-001	Arsenic	2.9	TRUE	METAL	7440382	1.2	Subsurface	4	150488-001	SOU488P01SA004	SW846-8270C	mg/kg	E	OREIS_LAB
101707	488	SOU488-001	2,4-Dinitrophenol	0.39												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PYASMTTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	DOC_METHOD	Unit	RSLT	QUAL	SOURCE									
101884	SOU488-001	1	Uranium-241	0.0007	TRUE	RADS	14596102	0.02	Surface	1	SOU488-001	SOU48801SA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101885	SOU488-001	1	Thorium-232	0.01	TRUE	RADS	14274829	0.01	Surface	1	SOU488-001	SOU48801SA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101886	SOU488-001	1	Uranium-234	2.28	TRUE	RADS	13966295	0.02	Surface	1	SOU488-001	SOU48801SA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101887	SOU488-001	1	Polonium-210	0.011	TRUE	RADS	13966295	0.01	Surface	1	SOU488-001	SOU48801SA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101888	SOU488-001	1	Thorium-232	0.01	TRUE	RADS	N2608	0.01	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101889	SOU488-001	1	Technetium-99	1.86	TRUE	RADS	14133767	0.46	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101890	SOU488-001	1	Uranium-235/236	0.135	TRUE	RADS	N1047	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101891	SOU488-001	1	Beta activity	29.3	TRUE	RADS	12567472	3.6	Surface	1	SOU488-RAD	SOU488RADSA001	EPA-900.0.M	pcir			OREIS_LAB									
101892	SOU488-001	1	Plutonium-238	0.005	TRUE	RADS	13981163	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101893	SOU488-001	1	Uranium-234	2.94	TRUE	RADS	13966295	0.00	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101894	SOU488-001	1	Cesium-137	0.32	TRUE	RADS	10045973	0.12	Surface	1	SOU488-RAD	SOU488RADSA001	EPA-901.1.M	pcir			OREIS_LAB									
101895	SOU488-001	1	Neptunium-237	0.071	TRUE	RADS	13994202	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101896	SOU488-001	1	Uranium	15.6	TRUE	METAL	7440611	0.05	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	mg/kg			OREIS_LAB									
101897	SOU488-001	1	Thorium-232	0.68	TRUE	RADS	14274829	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101898	SOU488-001	1	Uranium-238	4.54	TRUE	RADS	24678828	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101899	SOU488-001	1	Alpha activity	39.9	TRUE	RADS	12567471	7.4	Surface	1	SOU488-RAD	SOU488RADSA001	EPA-900.0.M	pcir			OREIS_LAB									
101900	SOU488-001	1	Americium-241	0.025	TRUE	RADS	14596102	0.02	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101901	SOU488-001	1	Thorium-230	1.47	TRUE	RADS	14269637	0.01	Surface	1	SOU488-RAD	SOU488RADSA001	DOE A-01-R MOD	pcir			OREIS_LAB									
101902	SOU488-001	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101903	SOU488-001	1	PCB-1248	5.4	TRUE	PPCB	11097991	0.3	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101904	SOU488-001	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101905	SOU488-001	1	PCB-1242	0.1	FALSE	PPCB	53469219	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101906	SOU488-001	1	PCB-1268	0.1	FALSE	PPCB	11100290	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101907	SOU488-001	1	PCB-1228	0.1	FALSE	PPCB	11042825	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101908	SOU488-001	1	PCB-Total	4.3	TRUE	PPCB	12767792	0.3	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101909	SOU488-001	1	PCB-1260	10.9	TRUE	PPCB	11068925	0.3	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101910	SOU488-001	1	PCB-1232	0.1	FALSE	PPCB	11141158	0.1	Surface	1	Gnd 6 NVEST	WC01-45	SW846-8082	mg/kg			HISTORICAL									
101911	SOU488-001	1	Iron	7132.71	TRUE	METAL	7439896	100	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101912	SOU488-001	1	Nickel	65	FALSE	METAL	7440020	65	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101913	SOU488-001	1	Copper	35	FALSE	METAL	7440508	35	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101914	SOU488-001	1	Silver	10	FALSE	METAL	7440224	10	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101915	SOU488-001	1	Lead	10.99	TRUE	METAL	7439921	13	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101916	SOU488-001	1	Zinc	19.23	TRUE	METAL	7440666	25	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101917	SOU488-001	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101918	SOU488-001	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101919	SOU488-001	1	Manganese	170.72	TRUE	METAL	7439965	85	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101920	SOU488-001	1	Mercury	10	FALSE	METAL	7439976	10	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101921	SOU488-001	1	Chromium	85	FALSE	METAL	7440473	85	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101922	SOU488-001	1	Uranium	20	FALSE	METAL	7440611	20	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101923	SOU488-001	1	Selenium	20	FALSE	METAL	7439942	20	Surface	0	488-PL-01	SOU488P01SA009	XRF	mg/kg			OREIS_FLD									
101924	SOU488-001	1	Total PAH	0.24975	TRUE	SVOA	130498292	Surface	4	SOU488-001	SOU48801SA004	Calculated	mg/kg			OREIS_LAB										
101925	SOU488-001	1	Total PAH	0.0075	FALSE	SVOA	130498292	Subsurface	4	SOU488-001	SOU48801SA004	Calculated	mg/kg			OREIS_LAB										
101926	SOU488-001	1	Arsenic	11	FALSE	METAL	7440382	11	Surface	0	SOU488-001	SOU48801SA001	XRF	mg/kg			OREIS_LAB									
101927	SOU488-001	1	Nickel	59.68	TRUE	METAL	7440020	65	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101928	SOU489-001	1	Manganese	309.19	TRUE	METAL	7439965	85	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101929	SOU489-001	1	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101930	SOU489-001	1	Zinc	44.3	TRUE	METAL	7440666	25	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101931	SOU489-001	1	Lead	9.35	TRUE	METAL	7439921	13	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101932	SOU489-001	1	Selenium	20	FALSE	METAL	7724292	20	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101933	SOU489-001	1	Chromium	41.83	TRUE	METAL	7440473	85	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101934	SOU489-001	1	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101935	SOU489-001	1	Iron	11178.3	TRUE	METAL	7439896	100	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101936	SOU489-001	1	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg			OREIS_FLD									
101937	SOU489-001	1	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU489-001	SOU48901SA001	XRF	mg/kg												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
102126	SOU489-001	1	1,1-Dichloroethane	0.0059	FALSE	VOA	75354	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102127	SOU489-001	1	m,p-Xylene	0.0059	FALSE	VOA	N8331	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102128	SOU489-001	1	Tetrachloroethane	0.0059	FALSE	VOA	127184	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102129	SOU489-001	1	1,1,2-Trichloroethane	0.0059	FALSE	VOA	75006	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102130	SOU489-001	1	1,1-Dichloroethane	0.0059	FALSE	VOA	75343	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102131	SOU489-001	1	1,1-Dichloroethane	0.0059	FALSE	VOA	75354	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102132	SOU489-001	1	2-Hexanone	0.0059	FALSE	VOA	591782	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102133	SOU489-001	1	Carbon tetrachloride	0.0059	FALSE	VOA	56235	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102134	SOU489-001	1	Chloroform	0.0059	FALSE	VOA	67663	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102135	SOU489-001	1	Dibromochloroethane	0.0059	FALSE	VOA	124482	0.0059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102136	SOU489-001	1	Dichlorodifluoromethane	0.012	FALSE	VOA	75718	0.012	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102137	SOU489-001	1	Trans-1,4-Dichloro-2-butene	0.012	FALSE	VOA	110576	0.012	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102138	SOU489-001	1	Aluminum	9690	TRUE	METAL	742905	5.9	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	N	OREIS_LAB	
102139	SOU489-001	1	Beryllium	0.47	TRUE	METAL	7404393	0.12	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	N	OREIS_LAB	
102140	SOU489-001	1	Beryllium	0.47	TRUE	METAL	7404393	0.12	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	N	OREIS_LAB	
102141	SOU489-001	1	Zinc	212	TRUE	METAL	7440666	2.3	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	E	OREIS_LAB	
102142	SOU489-001	1	Thorium-232	1	TRUE	RADS	14274829	0.04	Subsurface	4	SOU489-001	SOU48901SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
102143	SOU489-001	1	Antimony	0.12	TRUE	METAL	7403360	0.59	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	B	OREIS_LAB	
102144	SOU489-001	1	Lead	12.7	TRUE	METAL	7439921	0.35	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	U	OREIS_LAB	
102145	SOU489-001	1	Mercury	0.0158	TRUE	METAL	7439976	0.091	Subsurface	4	SOU489-001	SOU48901SA004	SW486-7976A	mg/kg	BE	OREIS_LAB	
102146	SOU489-001	1	Silver	0.032	TRUE	METAL	7440224	0.23	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	B	OREIS_LAB	
102147	SOU489-001	1	Thallium	0.18	TRUE	METAL	7440280	0.23	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	BE	OREIS_LAB	
102148	SOU489-001	1	Vanadium	27	TRUE	METAL	7440622	0.091	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	U	OREIS_LAB	
102149	SOU489-001	1	Americium-241	0.0067	TRUE	RADS	14596102	0.014	Subsurface	4	SOU489-001	SOU48901SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
102150	SOU489-001	1	Beta activity	30.7	TRUE	RADS	12687472	3.6	Subsurface	4	SOU489-001	SOU48901SA004	EPA-900.0-M	pcir	U	OREIS_LAB	
102151	SOU489-001	1	Thorium-232	0.93	TRUE	RADS	N2608	0.01	Subsurface	4	SOU489-001	SOU48901SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
102152	SOU489-001	1	1,2,4-Trichlorobenzene	0.39	FALSE	SVOA	120921	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102153	SOU489-001	1	2,4-Dichlorophenol	0.39	FALSE	SVOA	120832	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102154	SOU489-001	1	2,4-Dimethylphenol	0.39	FALSE	SVOA	106579	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102155	SOU489-001	1	4-Chloro-3-methylphenol	0.39	FALSE	SVOA	59507	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102156	SOU489-001	1	4-Chlorobenzonitrile	0.39	FALSE	SVOA	106478	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102157	SOU489-001	1	Benzophenone	0.39	FALSE	SVOA	191242	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102158	SOU489-001	1	Fluorene	0.39	FALSE	SVOA	86731	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102159	SOU489-001	1	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8082	mg/kg	U	OREIS_LAB	
102160	SOU489-001	1	1,3-Dichlorobenzene	0.39	FALSE	SVOA	541731	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102161	SOU489-001	1	Acenaphthene	0.39	FALSE	SVOA	83329	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102162	SOU489-001	1	Benzofluoranthene	0.39	FALSE	SVOA	207989	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102163	SOU489-001	1	Chrysene	0.39	FALSE	SVOA	218019	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102164	SOU489-001	1	Dimethyl phthalate	0.39	FALSE	SVOA	131113	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102165	SOU489-001	1	Nitrobenzene	1.9	FALSE	SVOA	98953	1.9	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102166	SOU489-001	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102167	SOU489-001	1	Phenol	0.39	FALSE	SVOA	108952	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102168	SOU489-001	1	PCB-1248	0.039	FALSE	PPCB	12872296	0.039	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8082	mg/kg	U	OREIS_LAB	
102169	SOU489-001	1	1,2-Dichloropropane	0.059	FALSE	VOA	78875	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102170	SOU489-001	1	Acetone	0.14	TRUE	VOA	67641	0.023	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102171	SOU489-001	1	Chlorobenzene	0.059	FALSE	VOA	67607	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102172	SOU489-001	1	Ethylbenzene	0.059	FALSE	VOA	100414	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102173	SOU489-001	1	Trichloroethene	0.059	FALSE	VOA	79016	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102174	SOU489-001	1	Arsenic	10	TRUE	METAL	7440382	1.2	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	E	OREIS_LAB	
102175	SOU489-001	1	Cadmium	0.87	TRUE	METAL	7440439	0.23	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	U	OREIS_LAB	
102176	SOU489-001	1	Calcium	18400	TRUE	METAL	7440702	58.7	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	N	OREIS_LAB	
102177	SOU489-001	1	Copper	9.2	TRUE	METAL	7440508	1.2	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	E	OREIS_LAB	
102178	SOU489-001	1	Manganese	680	TRUE	METAL	7439965	0.23	Subsurface	4	SOU489-001	SOU48901SA004	SW486-6020	mg/kg	U	OREIS_LAB	
102179	SOU489-001	1	Plutonium-238	0.009	TRUE	RADS	13981163	0.019	Subsurface	4	SOU489-001	SOU48901SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
102180	SOU489-001	1	Thorium-230	0.93	TRUE	RADS	14269637	0.01	Subsurface	4	SOU489-001	SOU48901SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
102181	SOU489-001	1	2,4-Dinitrotoluene	0.39	FALSE	SVOA	127142	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102182	SOU489-001	1	2-Chlorophenol	0.39	FALSE	SVOA	95578	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102183	SOU489-001	1	Acenaphthylene	0.39	FALSE	SVOA	208968	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102184	SOU489-001	1	Benz(a)anthracene	0.39	FALSE	SVOA	95553	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102185	SOU489-001	1	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	7474	1.9	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102186	SOU489-001	1	Hexachlorocyclopentadiene	0.39	FALSE	SVOA	67721	0.39	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
102187	SOU489-001	1	PCB-1260	0.039	FALSE	PPCB	11086285	0.039	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8082	mg/kg	U	OREIS_LAB	
102188	SOU489-001	1	Benzene	0.059	FALSE	VOA	71432	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102189	SOU489-001	1	Bromodichloromethane	0.059	FALSE	VOA	75274	0.059	Subsurface	4	SOU489-001	SOU48901SA004	SW486-8260B	mg/kg	U	OREIS_LAB	
102190	SOU489-001	1	Carbon disulfide	0.059													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYST	DATE	DEPTH	ANALYST	DATE	DEPTH	ANALYST	DATE	DEPTH	ANALYST	DATE	DEPTH	ANALYST	DATE	DEPTH
102366	SOU492-001	GrC	EU	Analysis	0.41	FALSE	SVDA	50328	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
102369	SOU492-001	Benz(a)pyrene	0.41	FALSE	SVDA	50328	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102370	SOU492-001	Benz(b)fluoranthene	0.41	FALSE	SVDA	205992	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102371	SOU492-001	Benz(b)fluoranthene	0.41	FALSE	SVDA	205992	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102372	SOU492-001	Benz(g)hijperylene	0.41	FALSE	SVDA	191242	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102373	SOU492-001	Benz(g)hijperylene	0.41	FALSE	SVDA	191242	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102374	SOU492-001	Benz(k)fluoranthene	0.41	FALSE	SVDA	207089	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102375	SOU492-001	Benz(k)fluoranthene	0.41	FALSE	SVDA	207089	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102376	SOU492-001	Benzoc acid	2	FALSE	SVDA	66850	2	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102377	SOU492-001	Benzoc acid	2	FALSE	SVDA	66850	2	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102378	SOU492-001	Beryllium	9.4	TRUE	METAL	7440417	9.4	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102379	SOU492-001	Beryllium	10.4	TRUE	METAL	7440417	10.4	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102380	SOU492-001	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102381	SOU492-001	Bis(2-chloroethoxy)methane	0.41	FALSE	SVDA	111911	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102382	SOU492-001	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	111444	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102383	SOU492-001	Bis(2-chloroethyl) ether	0.41	FALSE	SVDA	111444	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102384	SOU492-001	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102385	SOU492-001	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVDA	108601	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102386	SOU492-001	Copper	52.4	TRUE	METAL	7440508	2.5	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	N	HISTORICAL		
102387	SOU492-001	Iron	11200	TRUE	METAL	7439896	20	Surface	0	LB004	CH212024-0000	DNT	mg/kg	NW	HISTORICAL		
102388	SOU492-001	Lead	20	FALSE	METAL	7439921	20	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102389	SOU492-001	PCB-1260	6.4	TRUE	PPCB	11098255	0.9	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102390	SOU492-001	PCB-1260	0.1	FALSE	PPCB	11098255	0.1	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102391	SOU492-001	Plutonium-238	0.0336	TRUE	RADS	13981163	0.0568	Surface	0	LB004	CH212024-0000	DNT	pc/g	U	HISTORICAL		
102392	SOU492-001	Plutonium-239/240	0.0233	TRUE	RADS	N760	0.0105	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102393	SOU492-001	PCB, Total	28.6	TRUE	PPCB	12767792	0.9	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102394	SOU492-001	Silver	4	FALSE	METAL	7440224	4	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102395	SOU492-001	Sodium	297	TRUE	METAL	7440235	200	Surface	0	LB004	CH212024-0000	DNT	mg/kg	NW	HISTORICAL		
102396	SOU492-001	Technetium-99	14	TRUE	RADS	14133767	0.127	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102397	SOU492-001	Thallium	20	FALSE	METAL	7440280	20	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102398	SOU492-001	Thorium-226	0.718	TRUE	RADS	14274829	0.0128	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102399	SOU492-001	Thorium-230	0.769	TRUE	RADS	14269637	0.0257	Surface	0	LB004	CH212024-0000	DNT	pc/g	U	HISTORICAL		
102400	SOU492-001	Thorium-232	0.679	TRUE	RADS	N2628	0.019	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102401	SOU492-001	Uranium	1260	TRUE	METAL	7440611	200	Surface	0	LB004	CH212024-0000	DNT	mg/kg	X	HISTORICAL		
102402	SOU492-001	Uranium-234	39.5	TRUE	RADS	13966295	0.372	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102403	SOU492-001	Uranium-235	4.44	TRUE	RADS	15117961	0.0532	Surface	0	LB004	CH212024-0000	DNT	pc/g	U	HISTORICAL		
102404	SOU492-001	Uranium-238	308	TRUE	RADS	24678828	2.8	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102405	SOU492-001	Vanadium	23.5	TRUE	METAL	7440622	2.5	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102406	SOU492-001	Zinc	331	TRUE	METAL	7440666	20	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	N	HISTORICAL		
102407	SOU492-001	Aluminum	8650	TRUE	METAL	7429905	20	Surface	0	LB004	CH212024-0000	DNT	mg/kg	NW	HISTORICAL		
102408	SOU492-001	Americium-241	0.24	TRUE	RADS	14596102	0.345	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102409	SOU492-001	Antimony	20	FALSE	METAL	7440380	20	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102410	SOU492-001	Arsenic	5.97	TRUE	METAL	7440382	5	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	NW	HISTORICAL		
102411	SOU492-001	Barium	75.8	TRUE	METAL	7440393	5	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102412	SOU492-001	Beryllium	0.52	TRUE	METAL	7440417	0.5	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102413	SOU492-001	Bismuth	2.88	TRUE	METAL	7440439	2.88	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102414	SOU492-001	Calcium	1870	TRUE	METAL	7440702	100	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102415	SOU492-001	Cesium-137	0.285	TRUE	RADS	10045973	0.046	Surface	0	LB004	CH212024-0000	DNT	pc/g	U	HISTORICAL		
102416	SOU492-001	Chromium	265	TRUE	METAL	7440473	2.5	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	N	HISTORICAL		
102417	SOU492-001	Cobalt	5.01	TRUE	METAL	7440494	2.5	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102418	SOU492-001	Cobalt-60	-0.00583	TRUE	RADS	10198400	0.0322	Surface	0	LB004	CH212025-DUP	DNT	pc/g	U	HISTORICAL		
102419	SOU492-001	Copper	24.2	TRUE	METAL	7440508	2.5	Surface	0	LB004	CH212024-0000	DNT	mg/kg	N	HISTORICAL		
102420	SOU492-001	Iron	7950	TRUE	METAL	7439896	20	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	NW	HISTORICAL		
102421	SOU492-001	Lead	20	FALSE	METAL	7439921	20	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102422	SOU492-001	Total PAH	0.2	FALSE	SVDA	130498292	0.2	Surface	1	LB004	LB004R1SF-01	PAH	mg/kg	U	HISTORICAL		
102423	SOU492-001	Total PAH	0.0007	FALSE	SVDA	130498292	0.2	Subsurface	4	LB004	LB004R1SF-01	PAH	mg/kg	U	HISTORICAL		
102424	SOU492-001	Pyrene	0.48	FALSE	SVDA	129000	0.48	Subsurface	4	LB004	LB004R1SF-01	SWB46-8270C	mg/kg	UJ	HISTORICAL		
102425	SOU492-001	Pyrene	0.5	FALSE	SVDA	129000	0.5	Subsurface	1	LB004	LB004R1SF-01	SWB46-8270C	mg/kg	UJ	HISTORICAL		
102426	SOU492-001	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102427	SOU492-001	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVDA	117817	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102428	SOU492-001	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102429	SOU492-001	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102430	SOU492-001	Bromobenzene	0.006	FALSE	VOA	75252	0.006	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102431	SOU492-001	Bromobenzene	0.006	FALSE	VOA	75252	0.006	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102432	SOU492-001	Bromobenzene	0.012	FALSE	VOA	74839	0.012	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102433	SOU492-001	Bromobenzene	0.012	FALSE	VOA	74839	0.012	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102434	SOU492-001	Butyl benzyl phthalate	0.41	FALSE	SVDA	85687	0.41	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102435	SOU492-001	Butyl benzyl phthalate	0.41	FALSE	SVDA	85687	0.41	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102436	SOU492-001	Cadmium	1.8	TRUE	METAL	7440439	1.8	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102437	SOU492-001	Cadmium	1.8	TRUE	METAL	7440439	1.8	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		
102438	SOU492-001	Calcium	530	TRUE	METAL	7440702	100	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	B	HISTORICAL		
102439	SOU492-001	Calcium	710	TRUE	METAL	7440702	100	Surface	0	LB004	CH212024-0000	DNT	mg/kg	B	HISTORICAL		
102440	SOU492-001	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Surface	0	LB004	CH212025-DUP	DNT	mg/kg	U	HISTORICAL		
102441	SOU492-001	Carbon disulfide	0.006	FALSE	VOA	75150	0.006	Surface	0	LB004	CH212024-0000	DNT	mg/kg	U	HISTORICAL		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	ANALYSIS	RESULT	DEPTH	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
102810	SOU492-001	Barium	2.76	TRUE	METAL	7440392	0.95	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102811	SOU492-001	Barium	56.5	TRUE	METAL	7440393	2.34	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102812	SOU492-001	Barium	56.5	TRUE	METAL	7440393	2.34	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102813	SOU492-001	Benz(a)anthracene	0.48	FALSE	VOA	56553	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102814	SOU492-001	Benz(a)anthracene	0.5	FALSE	VOA	56553	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102815	SOU492-001	Benz(a)anthracene	0.48	FALSE	VOA	56553	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102816	SOU492-001	Benz(a)anthracene	0.5	FALSE	VOA	56553	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102817	SOU492-001	Benz(b)fluoranthene	0.48	FALSE	VOA	205992	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102818	SOU492-001	Benz(b)fluoranthene	0.5	FALSE	VOA	205992	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102819	SOU492-001	Benz(b)fluoranthene	0.48	FALSE	VOA	191242	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102820	SOU492-001	Benz(b)fluoranthene	0.5	FALSE	VOA	191242	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102821	SOU492-001	Benz(b)fluoranthene	0.48	FALSE	VOA	207089	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102822	SOU492-001	Benz(b)fluoranthene	0.5	FALSE	VOA	207089	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102823	SOU492-001	Beryllium	0.468	FALSE	METAL	7404417	0.468	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102824	SOU492-001	Beryllium	0.478	FALSE	METAL	7404417	0.478	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102825	SOU492-001	Cadmium	0.468	FALSE	METAL	7404439	0.468	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102826	SOU492-001	Cadmium	0.478	FALSE	METAL	7404439	0.478	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102827	SOU492-001	Calcium	1620	TRUE	RADS	7440702	93.7	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	N	HISTORICAL		
102828	SOU492-001	Calcium	1220	TRUE	RADS	7440702	95.6	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	N	HISTORICAL		
102829	SOU492-001	Cesium-137	0.0279	TRUE	RADS	10045973	0.082	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	N	HISTORICAL		
102830	SOU492-001	Cesium-137	0.041	TRUE	RADS	10045973	0.0871	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	N	HISTORICAL		
102831	SOU492-001	Chromium	8.94	TRUE	METAL	7440473	2.34	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102832	SOU492-001	Chromium	6.2	TRUE	METAL	7440473	2.39	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102833	SOU492-001	Chromium	65	FALSE	VOA	7440473		Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102834	SOU492-001	Chromium	65	FALSE	VOA	7440473		Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102835	SOU492-001	Chrysenes	0.48	FALSE	VOA	218019	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102836	SOU492-001	Chrysenes	0.5	FALSE	VOA	218019	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102837	SOU492-001	Cobalt	4.39	TRUE	METAL	7440484	0.937	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102838	SOU492-001	Cobalt	3.74	TRUE	METAL	7440484	0.956	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102839	SOU492-001	Copper	6.89	TRUE	METAL	7440508	2.34	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102840	SOU492-001	Copper	4.99	TRUE	METAL	7440508	2.39	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102841	SOU492-001	Dibenz(a,h)anthracene	0.48	FALSE	VOA	53703	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102842	SOU492-001	Dibenz(a,h)anthracene	0.5	FALSE	VOA	53703	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102843	SOU492-001	Fluoranthene	0.48	FALSE	VOA	206440	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102844	SOU492-001	Fluoranthene	0.5	FALSE	VOA	206440	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102845	SOU492-001	Fluorene	0.48	FALSE	VOA	86737	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102846	SOU492-001	Fluorene	0.5	FALSE	VOA	86737	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102847	SOU492-001	Indeno(1,2,3-cd)pyrene	0.48	FALSE	VOA	193395	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102848	SOU492-001	Indeno(1,2,3-cd)pyrene	0.5	FALSE	VOA	193395	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102849	SOU492-001	Iron	10000	TRUE	METAL	7439896	18.1	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102850	SOU492-001	Iron	6910	TRUE	METAL	7439896	19.1	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102851	SOU492-001	Lead	8.7	TRUE	METAL	7439921	0.937	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102852	SOU492-001	Lead	8.91	TRUE	METAL	7439921	0.956	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102853	SOU492-001	Lead	12.1	TRUE	METAL	7439921		Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102854	SOU492-001	Lead	9.64	TRUE	METAL	7439921		Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102855	SOU492-001	Magnesium	778	TRUE	METAL	7439954	4.68	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102856	SOU492-001	Magnesium	957	TRUE	METAL	7439954	4.78	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102857	SOU492-001	Manganese	399	TRUE	METAL	7439965	2.34	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102858	SOU492-001	Manganese	384	TRUE	METAL	7439965	2.39	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102859	SOU492-001	Mercury	0.0117	TRUE	METAL	7439976	0.014	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102860	SOU492-001	Mercury	0.02	TRUE	METAL	7439976	0.015	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102861	SOU492-001	Molybdenum	4.68	FALSE	VOA	7439987	4.68	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102862	SOU492-001	Molybdenum	4.78	FALSE	VOA	7439987	4.78	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102863	SOU492-001	Naphthalene	0.48	FALSE	VOA	91203	0.48	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102864	SOU492-001	Naphthalene	0.5	FALSE	VOA	91203	0.5	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102865	SOU492-001	Neptunium-237	-0.00498	TRUE	RADS	13994202	0.048	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102866	SOU492-001	Neptunium-237	-0.00347	TRUE	RADS	13994202	0.0475	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102867	SOU492-001	Nickel	5.9	TRUE	RADS	7440020	4.68	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102868	SOU492-001	Nickel	4.78	FALSE	VOA	7440020	4.78	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102869	SOU492-001	PCB, Total	1	FALSE	PPCB	1267792		Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102870	SOU492-001	PCB, Total	1	FALSE	PPCB	1267792		Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102871	SOU492-001	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102872	SOU492-001	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102873	SOU492-001	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102874	SOU492-001	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102875	SOU492-001	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL		
102876	SOU492-001	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	LBCAR01	LBCSOARB1SFF-01	SW846-6010B	mg/kg	U	HISTORICAL	</	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZM_MTR	DL	Depth	SMP_END_LVL	STA_NAME	LABORATORY	SampleID	ANA_METHOD	Unit	RSL_TQ	Source
102852	SOU492-001	Total PAH	0.0020	0.2	FALSE	SVDA	130498292		0.2	Surface	1.LBCAR04	LBCSOAR845SF-01	PAH	mg/kg	U	HISTORICAL	
102853	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface			1.LBCAR04	LBCSOAR845SF-01	XRF	mg/kg	U	HISTORICAL	
102854	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface			4.LBCAR04	LBCSOAR845SF-01	XRF	mg/kg	U	HISTORICAL	
102855	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface			1.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102856	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface			4.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102857	SOU492-001	Lead	11.13	TRUE	METAL	7439921		Surface			1.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102858	SOU492-001	Lead	17.55	TRUE	METAL	7439921		Subsurface			4.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102859	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface			1.LBCAR05	LBCSOAR855SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
102860	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface			4.LBCAR05	LBCSOAR855SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
102861	SOU492-001	Total PAH	0.0020	0.2	FALSE	SVDA	130498292		0.2	Surface	1.LBCAR05	LBCSOAR855SF-01	PAH	mg/kg	U	HISTORICAL	
102862	SOU492-001	Total PAH	0.00166	FALSE	SVDA	130498292		0.2	Subsurface		4.LBCAR05	LBCSOAR855SF-01	PAH	mg/kg	U	HISTORICAL	
102863	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface			1.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102864	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface			4.LBCAR05	LBCSOAR855SF-01	XRF	mg/kg	U	HISTORICAL	
102865	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface			1.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102866	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface			4.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102867	SOU492-001	Lead	17.03	TRUE	METAL	7439921		Surface			1.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102868	SOU492-001	Lead	8.59	TRUE	METAL	7439921		Subsurface			4.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102869	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface			1.LBCAR06	LBCSOAR865SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
102870	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface			4.LBCAR06	LBCSOAR865SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
102871	SOU492-001	Total PAH	0.01	FALSE	SVDA	130498292		0.2	Surface		1.LBCAR06	LBCSOAR865SF-01	PAH	mg/kg	U	HISTORICAL	
102872	SOU492-001	Total PAH	0.00336	FALSE	SVDA	130498292		0.2	Subsurface		4.LBCAR06	LBCSOAR865SF-01	PAH	mg/kg	U	HISTORICAL	
102873	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface			1.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102874	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface			4.LBCAR06	LBCSOAR865SF-01	XRF	mg/kg	U	HISTORICAL	
102875	SOU492-001	Total PAH	0.41	FALSE	SVDA	130498292		0.41	Surface		0.LBC004	CH212024-0000	Calculated	mg/kg	U	HISTORICAL	
102876	SOU492-001	Total PAH	0.41	FALSE	SVDA	130498292		0.41	Subsurface		0.LBC004	CH212025-DUP	Calculated	mg/kg	U	HISTORICAL	
102877	SOU492-001	Total PAH	0.5	FALSE	SVDA	130498292		Surface			1.LBCAR01	LBCSOAR81SF-01	Calculated	mg/kg	U	HISTORICAL	
102878	SOU492-001	Total PAH	0.48	FALSE	SVDA	130498292		Subsurface			4.LBCAR01	LBCSOAR81SF-01	Calculated	mg/kg	U	HISTORICAL	
102879	SOU492-001	PCB, Total	0.9	FALSE	PPCB	12767792		0.2	Surface		0.LBC004	CH212024-0000	Calculated	mg/kg	U	HISTORICAL	
102880	SOU492-001	PCB, Total	0.9	FALSE	PPCB	12767792		0.2	Subsurface		0.LBC004	CH212025-DUP	Calculated	mg/kg	U	HISTORICAL	
102881	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		1.SY8006	WC02-112	SW846-8082	mg/kg	U	HISTORICAL	
102882	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-102	SW846-8082	mg/kg	U	HISTORICAL	
102883	SOU493-ALL	PCB-1254	0.07	TRUE	PPCB	11097691		0.06	Surface		SWMU-493S	WC02-102	SW846-8082	mg/kg	U	HISTORICAL	
102884	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		1.SY8009	WC01-112	SW846-8082	mg/kg	U	HISTORICAL	
102885	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		1.SY8009	WC01-115	SW846-8082	mg/kg	U	HISTORICAL	
102886	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		1.SY8003	WC01-109	SW846-8082	mg/kg	U	HISTORICAL	
102887	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493N	WC02-101	SW846-8082	mg/kg	U	HISTORICAL	
102888	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493S	WC02-102	SW846-8082	mg/kg	U	HISTORICAL	
102889	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-106D	SW846-8082	mg/kg	U	HISTORICAL	
102890	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-107	SW846-8082	mg/kg	U	HISTORICAL	
102891	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-108	SW846-8082	mg/kg	U	HISTORICAL	
102892	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		1.SY8006	WC01-112	SW846-8082	mg/kg	U	HISTORICAL	
102893	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		1.SY8006	WC01-112	SW846-8082	mg/kg	U	HISTORICAL	
102894	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		1.SY8006	WC01-115	SW846-8082	mg/kg	U	HISTORICAL	
102895	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		1.SY8009	WC01-115	SW846-8082	mg/kg	U	HISTORICAL	
102896	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		1.SY8003	WC01-109	SW846-8082	mg/kg	U	HISTORICAL	
102897	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493N	WC02-101	SW846-8082	mg/kg	U	HISTORICAL	
102898	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493N	WC02-101	SW846-8082	mg/kg	U	HISTORICAL	
102899	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493S	WC02-102	SW846-8082	mg/kg	U	HISTORICAL	
102900	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		1.SY8003	WC02-102	SW846-8082	mg/kg	U	HISTORICAL	
102901	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-106D	SW846-8082	mg/kg	U	HISTORICAL	
102902	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-106D	SW846-8082	mg/kg	U	HISTORICAL	
102903	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-107	SW846-8082	mg/kg	U	HISTORICAL	
102904	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-107	SW846-8082	mg/kg	U	HISTORICAL	
102905	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-108	SW846-8082	mg/kg	U	HISTORICAL	
102906	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-108	SW846-8082	mg/kg	U	HISTORICAL	
102907	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-109	SW846-8082	mg/kg	U	HISTORICAL	
102908	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-109	SW846-8082	mg/kg	U	HISTORICAL	
102909	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-109	SW846-8082	mg/kg	U	HISTORICAL	
102910	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-110	SW846-8082	mg/kg	U	HISTORICAL	
102911	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-110	SW846-8082	mg/kg	U	HISTORICAL	
102912	SOU493-ALL	PCB-1016	0.06	FALSE	PPCB	12674112		0.06	Surface		SWMU-493	WC02-111	SW846-8082	mg/kg	U	HISTORICAL	
102913	SOU493-ALL	PCB-1254	0.06	FALSE	PPCB	11097691		0.06	Surface		SWMU-493	WC02-111	SW846-8082	mg/kg	U	HISTORICAL	
102914	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-111	SW846-8082	mg/kg	U	HISTORICAL	
102915	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-109	SW846-8082	mg/kg	U	HISTORICAL	
102916	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-110	SW846-8082	mg/kg	U	HISTORICAL	
102917	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-111	SW846-8082	mg/kg	U	HISTORICAL	
102918	SOU493-ALL	PCB-1242	0.07	FALSE	PPCB	53469219		0.07	Surface		SWMU-493	WC02-112	SW846-8082	mg/kg	U	HISTORICAL	
102919	SOU493-ALL	PCB-1248	0.08	FALSE	PPCB	12672296		0.08	Surface		1.SY8006	WC01-112	SW846-8082	mg/kg	U	HISTORICAL	
102920	SOU493-ALL	PCB-1248	0.08	FALSE	PPCB	12672296		0.08	Surface		1.SY8003	WC01-109	SW846-8082	mg/kg	U	HISTORICAL	
102921	SOU493-ALL	PCB-1248	0.08	FALSE	PPCB	12672296		0.08	Surface		1.SY8003	WC01-109	SW846-8082	mg/kg	U	HISTORICAL	
102922	SOU493-ALL	PCB-1248	0.08	FALSE	PPCB	12672296		0.08	Surface		SWMU-493N	WC02-101	SW8				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	DEPTH	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS	ANALYSIS	RESULTS
103336	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-110	SW846-6010A	mg/kg	UX	HISTORICAL		
103337	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-101	SW846-6010A	mg/kg	UX	HISTORICAL		
103338	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-102	SW846-6010A	mg/kg	UX	HISTORICAL		
103339	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-103	SW846-6010A	mg/kg	UX	HISTORICAL		
103340	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-107	SW846-6010A	mg/kg	UX	HISTORICAL		
103341	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-108	SW846-6010A	mg/kg	UX	HISTORICAL		
103342	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	UX	HISTORICAL		
103343	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	UX	HISTORICAL		
103344	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-110	SW846-6010A	mg/kg	UX	HISTORICAL		
103345	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-111	SW846-6010A	mg/kg	UX	HISTORICAL		
103346	SOU493-ALL	1	Uranium	100	FALSE	METAL	7440611	100	Surface	SWMU-493	WC02-112	SW846-6010A	mg/kg	UX	HISTORICAL		
103347	SOU493-ALL	1	Barium	124	TRUE	METAL	7440393	2.5	Surface	SWMU-493	WC02-106D	SW846-6010A	mg/kg	NW	HISTORICAL		
103348	SOU493-ALL	1	Barium	145	TRUE	METAL	7440393	2.5	Surface	SWMU-493	WC02-112	SW846-6010A	mg/kg	NW	HISTORICAL		
103349	SOU493-ALL	1	Manganese	166	TRUE	METAL	7439965	10	Surface	SWMU-493S	WC02-102	SW846-6010A	mg/kg	NW	HISTORICAL		
103350	SOU493-ALL	1	Lead	200	FALSE	METAL	7439921	200	Surface	1SYB86003	WC01-170	SW846-6010A	mg/kg	U	HISTORICAL		
103351	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8006	WC01-112	SW846-6010A	mg/kg	UW	HISTORICAL		
103352	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8001	WC01-169	SW846-6010A	mg/kg	U	HISTORICAL		
103353	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8002	WC01-169	SW846-6010A	mg/kg	U	HISTORICAL		
103354	SOU493-ALL	1	Zinc	200	FALSE	METAL	7440666	200	Surface	1SYB8003	WC01-170	SW846-6010A	mg/kg	U	HISTORICAL		
103355	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8004	WC01-171	SW846-6010A	mg/kg	U	HISTORICAL		
103356	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8005	WC01-172	SW846-6010A	mg/kg	U	HISTORICAL		
103357	SOU493-ALL	1	Zinc	200	FALSE	METAL	7440666	200	Surface	1SYB8009	WC01-115	SW846-6010A	mg/kg	U	HISTORICAL		
103358	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB8003	WC01-109	SW846-6010A	mg/kg	UW	HISTORICAL		
103359	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB7001	WC01-173	SW846-6010A	mg/kg	U	HISTORICAL		
103360	SOU493-ALL	1	Uranium	200	FALSE	METAL	7440611	200	Surface	1SYB7001	WC01-173D	SW846-6010A	mg/kg	U	HISTORICAL		
103361	SOU493-ALL	1	Manganese	209	TRUE	METAL	7439965	10	Surface	1SYB8009	WC01-115	SW846-6010A	mg/kg	NW	HISTORICAL		
103362	SOU493-ALL	1	Manganese	209	TRUE	METAL	7439965	10	Surface	1SYB7001	WC01-173	SW846-6010A	mg/kg	N	HISTORICAL		
103363	SOU493-ALL	1	Nickel	213	TRUE	METAL	7440020	5	Surface	SWMU-493	WC02-110	SW846-6010A	mg/kg	N	HISTORICAL		
103364	SOU493-ALL	1	Manganese	215	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	NW	HISTORICAL		
103365	SOU493-ALL	1	Manganese	232	TRUE	METAL	7439965	10	Surface	1SYB7001	WC01-173	SW846-6010A	mg/kg	N	HISTORICAL		
103366	SOU493-ALL	1	Manganese	236	TRUE	METAL	7439965	2.5	Surface	SWMU-493N	WC02-101	SW846-6010A	mg/kg	NW	HISTORICAL		
103367	SOU493-ALL	1	Manganese	255	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-108	SW846-6010A	mg/kg	NW	HISTORICAL		
103368	SOU493-ALL	1	Manganese	262	TRUE	METAL	7439965	10	Surface	1SYB8002	WC01-171	SW846-6010A	mg/kg	NW	HISTORICAL		
103369	SOU493-ALL	1	Manganese	279	TRUE	METAL	7439965	10	Surface	1SYB8003	WC01-109	SW846-6010A	mg/kg	NW	HISTORICAL		
103370	SOU493-ALL	1	Manganese	293	TRUE	METAL	7439965	10	Surface	1SYB8003	WC01-170	SW846-6010A	mg/kg	N	HISTORICAL		
103371	SOU493-ALL	1	Manganese	304	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-107	SW846-6010A	mg/kg	NW	HISTORICAL		
103372	SOU493-ALL	1	Manganese	304	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-107	SW846-6010A	mg/kg	NW	HISTORICAL		
103373	SOU493-ALL	1	Manganese	314	TRUE	METAL	7439965	10	Surface	1SYB8005	WC01-172	SW846-6010A	mg/kg	N	HISTORICAL		
103374	SOU493-ALL	1	Manganese	326	TRUE	METAL	7439965	10	Surface	1SYB8004	WC01-171	SW846-6010A	mg/kg	N	HISTORICAL		
103375	SOU493-ALL	1	Manganese	330	TRUE	METAL	7439965	10	Surface	1SYB8001	WC01-168	SW846-6010A	mg/kg	NW	HISTORICAL		
103376	SOU493-ALL	1	Manganese	350	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-106D	SW846-6010A	mg/kg	NW	HISTORICAL		
103377	SOU493-ALL	1	Manganese	370	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-112	SW846-6010A	mg/kg	NW	HISTORICAL		
103378	SOU493-ALL	1	Barium	424	TRUE	METAL	7440393	2.5	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	U	HISTORICAL		
103379	SOU493-ALL	1	Manganese	451	TRUE	METAL	7439965	10	Surface	1SYB8006	WC01-112	SW846-6010A	mg/kg	NW	HISTORICAL		
103380	SOU493-ALL	1	Manganese	591	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-110	SW846-6010A	mg/kg	NW	HISTORICAL		
103381	SOU493-ALL	1	Magnesium	855	TRUE	METAL	7439965	15	Surface	1SYB8003	WC02-109	SW846-6010A	mg/kg	NW	HISTORICAL		
103382	SOU493-ALL	1	Magnesium	860	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	N	HISTORICAL		
103383	SOU493-ALL	1	Magnesium	951	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-108	SW846-6010A	mg/kg	N	HISTORICAL		
103384	SOU493-ALL	1	Magnesium	967	TRUE	METAL	7439965	15	Surface	1SYB8005	WC01-171	SW846-6010A	mg/kg	NW	HISTORICAL		
103385	SOU493-ALL	1	Magnesium	998	TRUE	METAL	7439965	15	Surface	1SYB8004	WC01-172	SW846-6010A	mg/kg	NW	HISTORICAL		
103386	SOU493-ALL	1	Magnesium	1130	TRUE	METAL	7439965	2.5	Surface	SWMU-493N	WC02-101	SW846-6010A	mg/kg	N	HISTORICAL		
103387	SOU493-ALL	1	Magnesium	1150	TRUE	METAL	7439965	15	Surface	1SYB8006	WC01-112	SW846-6010A	mg/kg	NW	HISTORICAL		
103388	SOU493-ALL	1	Calcium	1150	TRUE	METAL	7440702	200	Surface	SWMU-493S	WC02-102	SW846-6010A	mg/kg	NW	HISTORICAL		
103389	SOU493-ALL	1	Magnesium	1180	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-110	SW846-6010A	mg/kg	N	HISTORICAL		
103390	SOU493-ALL	1	Magnesium	1260	TRUE	METAL	7439965	2.5	Surface	SWMU-493S	WC02-102	SW846-6010A	mg/kg	N	HISTORICAL		
103391	SOU493-ALL	1	Magnesium	1310	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	N	HISTORICAL		
103392	SOU493-ALL	1	Magnesium	1370	TRUE	METAL	7439965	15	Surface	1SYB8003	WC01-109	SW846-6010A	mg/kg	NW	HISTORICAL		
103393	SOU493-ALL	1	Calcium	1440	TRUE	METAL	7440702	200	Surface	SWMU-493N	WC02-101	SW846-6010A	mg/kg	N	HISTORICAL		
103394	SOU493-ALL	1	Magnesium	1660	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-108D	SW846-6010A	mg/kg	N	HISTORICAL		
103395	SOU493-ALL	1	Magnesium	1670	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-112	SW846-6010A	mg/kg	N	HISTORICAL		
103396	SOU493-ALL	1	Magnesium	1780	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-106	SW846-6010A	mg/kg	N	HISTORICAL		
103397	SOU493-ALL	1	Magnesium	1960	TRUE	METAL	7439965	15	Surface	1SYB7001	WC01-173D	SW846-6010A	mg/kg	NW	HISTORICAL		
103398	SOU493-ALL	1	Uranium	2000	FALSE	METAL	7440611	2000	Surface	1SYB8003	WC01-169	SW846-6010A	mg/kg	U	HISTORICAL		
103399	SOU493-ALL	1	Uranium	2000	FALSE	METAL	7440611	2000	Surface	1SYB8009	WC01-115	SW846-6010A	mg/kg	JUW	HISTORICAL		
103400	SOU493-ALL	1	Magnesium	2050	TRUE	METAL	7439965	15	Surface	1SYB7001	WC01-173	SW846-6010A	mg/kg	NW	HISTORICAL		
103401	SOU493-ALL	1	Calcium	2250	TRUE	METAL	7440702	200	Surface	SWMU-493	WC02-109	SW846-6010A	mg/kg	NW	HISTORICAL		
103402	SOU493-ALL	1	Magnesium	2260	TRUE	METAL	7439965	15	Surface	1SYB8003	WC01-170	SW846-6010A	mg/kg	NW	HISTORICAL		
103403	SOU493-ALL	1	Magnesium	2650	TRUE	METAL	7439965	2.5	Surface	SWMU-493	WC02-111	SW846-6010A	mg/kg	N	HISTORICAL		
103404	SOU493-ALL	1	Calcium	2690	TRUE	METAL	7440702	200	Surface	SWMU-493	WC02-112	SW846-6010A	mg/kg	NW	HISTORICAL		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TY	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
103578	SOU493-ALL	1	Thorium-232	0.431	TRUE	RADS	14274829	0.0623	Surface		SWMU-493	WC02-106	RL-1120	pCi/g	J	HISTORICAL
103579	SOU493-ALL	1	Thorium-232	0.41	TRUE	RADS	14274829	0.0349	Surface		SWMU-493	WC01-115	RL-1120	pCi/g	J	HISTORICAL
103580	SOU493-ALL	1	Thorium-232	0.431	TRUE	RADS	14269637	0.223	Surface		SWMU-493	WC02-106	RL-1120	pCi/g	J	HISTORICAL
103581	SOU493-ALL	1	Thorium-232	0.338	TRUE	RADS	14274829	0.0381	Surface		SWMU-493	WC01-115	RL-1120	pCi/g	J	HISTORICAL
103582	SOU493-ALL	1	Thorium-232	0.442	TRUE	RADS	14269637	0.14	Surface		SWMU-493	WC01-115	RL-1120	pCi/g	J	HISTORICAL
103583	SOU493-ALL	1	Thorium-232	0.364	TRUE	RADS	N2608	0.0476	Surface		SWMU-493	WC01-109	RL-1120	pCi/g	J	HISTORICAL
103584	SOU493-ALL	1	Thorium-232	0.412	TRUE	RADS	14269637	0.142	Surface		SWMU-493	WC01-115	RL-1120	pCi/g	J	HISTORICAL
103585	SOU493-ALL	1	Thorium-232	0.399	TRUE	RADS	14269637	0.143	Surface		SWMU-493	WC01-112	RL-1120	pCi/g	J	HISTORICAL
103586	SOU493-ALL	1	Thorium-232	0.417	TRUE	RADS	14274829	0.0408	Surface		SWMU-493	WC01-112	RL-1120	pCi/g	J	HISTORICAL
103587	SOU493-ALL	1	Thorium-232	0.474	TRUE	RADS	N2608	0.0463	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103588	SOU493-ALL	1	Americium-241	0.0378	TRUE	RADS	14596102	0.108	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103589	SOU493-ALL	1	Americium-241	-0.0394	TRUE	RADS	14596102	0.0647	Surface		SWMU-493	WC02-108	RL-1124	pCi/g	J	HISTORICAL
103590	SOU493-ALL	1	Americium-241	-0.0404	TRUE	RADS	14596102	0.0783	Surface		SWMU-493	WC02-111	RL-1124	pCi/g	J	HISTORICAL
103591	SOU493-ALL	1	Americium-241	-0.044	TRUE	RADS	14596102	0.0836	Surface		SWMU-493	WC02-114	RL-1124	pCi/g	J	HISTORICAL
103592	SOU493-ALL	1	Americium-241	0.0771	TRUE	RADS	14596102	0.0907	Surface		SWMU-493	WC01-109	RL-1124	pCi/g	J	HISTORICAL
103593	SOU493-ALL	1	Uranium-238	0.791	TRUE	RADS	24678828	0.139	Surface		SWMU-493	WC02-108	RL-1124	pCi/g	J	HISTORICAL
103594	SOU493-ALL	1	Uranium-238	0.801	TRUE	RADS	24678828	0.132	Surface		SWMU-493	WC02-107	RL-1124	pCi/g	J	HISTORICAL
103595	SOU493-ALL	1	Uranium-238	0.877	TRUE	RADS	24678828	0.467	Surface		SWMU-493N	WC02-101	RL-1124	pCi/g	J	HISTORICAL
103596	SOU493-ALL	1	Uranium-238	1.22	TRUE	RADS	24678828	0.145	Surface		SWMU-493S	WC02-102	RL-1124	pCi/g	J	HISTORICAL
103597	SOU493-ALL	1	Neptunium-237	0.122	TRUE	RADS	13966295	0.0801	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103598	SOU493-ALL	1	Uranium-238	1.24	TRUE	RADS	24678828	0.155	Surface		SWMU-493	WC02-109	RL-1124	pCi/g	J	HISTORICAL
103599	SOU493-ALL	1	Uranium-238	1.83	TRUE	RADS	24678828	0.503	Surface		SWMU-493	WC02-111	RL-1124	pCi/g	J	HISTORICAL
103600	SOU493-ALL	1	Uranium-238	1.44	TRUE	RADS	24678828	0.578	Surface		SWMU-493	WC02-109	RL-1124	pCi/g	J	HISTORICAL
103601	SOU493-ALL	1	Uranium-238	1.46	TRUE	RADS	24678828	0.168	Surface		SWMU-493	WC01-112	RL-1124	pCi/g	J	HISTORICAL
103602	SOU493-ALL	1	Uranium-238	1.16	TRUE	RADS	24678828	0.593	Surface		SWMU-493	WC02-106D	RL-1124	pCi/g	J	HISTORICAL
103603	SOU493-ALL	1	Uranium-238	1.4	TRUE	RADS	24678828	0.838	Surface		SWMU-493	WC02-112	RL-1124	pCi/g	J	HISTORICAL
103604	SOU493-ALL	1	Uranium-238	1.43	TRUE	RADS	24678828	0.863	Surface		SWMU-493	WC02-114	RL-1124	pCi/g	J	HISTORICAL
103605	SOU493-ALL	1	Uranium-238	0.388	TRUE	RADS	13966295	0.0693	Surface		SWMU-493	WC02-108	RL-1124	pCi/g	J	HISTORICAL
103606	SOU493-ALL	1	Uranium-238	1.12	TRUE	RADS	24678828	0.558	Surface		SWMU-493	WC01-115	RL-1124	pCi/g	J	HISTORICAL
103607	SOU493-ALL	1	Uranium-238	0.518	TRUE	RADS	13966295	0.265	Surface		SWMU-493	WC02-109	RL-1124	pCi/g	J	HISTORICAL
103608	SOU493-ALL	1	Uranium-238	0.559	TRUE	RADS	13966295	0.0714	Surface		SWMU-493	WC02-109	RL-1124	pCi/g	J	HISTORICAL
103609	SOU493-ALL	1	Uranium-238	0.644	TRUE	RADS	13966295	0.0781	Surface		SWMU-493S	WC02-102	RL-1124	pCi/g	J	HISTORICAL
103610	SOU493-ALL	1	Uranium-238	0.654	TRUE	RADS	13966295	0.0788	Surface		SWMU-493	WC01-112	RL-1124	pCi/g	J	HISTORICAL
103611	SOU493-ALL	1	Uranium-238	5.5	TRUE	RADS	24678828	0.655	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103612	SOU493-ALL	1	Uranium-238	0.696	TRUE	RADS	13966295	0.371	Surface		SWMU-493N	WC02-101	RL-1124	pCi/g	J	HISTORICAL
103613	SOU493-ALL	1	Uranium-238	0.714	TRUE	RADS	13966295	0.294	Surface		SWMU-493	WC02-108	RL-1124	pCi/g	J	HISTORICAL
103614	SOU493-ALL	1	Uranium-238	0.746	TRUE	RADS	13966295	0.129	Surface		SWMU-493	WC02-107	RL-1124	pCi/g	J	HISTORICAL
103615	SOU493-ALL	1	Uranium-238	2.37	TRUE	RADS	13966295	0.283	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103616	SOU493-ALL	1	Uranium-238	0.969	TRUE	RADS	13966295	0.422	Surface		SWMU-493	WC02-112	RL-1124	pCi/g	J	HISTORICAL
103617	SOU493-ALL	1	Uranium-238	1.09	TRUE	RADS	13966295	0.439	Surface		SWMU-493	WC02-110	RL-1124	pCi/g	J	HISTORICAL
103618	SOU493-ALL	1	Uranium-238	1.13	TRUE	RADS	13966295	0.558	Surface		SWMU-493	WC01-115	RL-1124	pCi/g	J	HISTORICAL
103619	SOU493-ALL	1	Uranium-238	1.45	TRUE	RADS	13966295	0.399	Surface		SWMU-493	WC02-111	RL-1124	pCi/g	J	HISTORICAL
103620	SOU493-ALL	1	Technetium-99	0.409	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-109	RL-1116	pCi/g	J	HISTORICAL
103621	SOU493-ALL	1	Technetium-99	1.13	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-112	RL-1116	pCi/g	J	HISTORICAL
103622	SOU493-ALL	1	Technetium-99	2.11	TRUE	RADS	14133767	3.05	Surface		SWMU-493N	WC02-101	RL-1116	pCi/g	J	HISTORICAL
103623	SOU493-ALL	1	Technetium-99	2.13	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-108	RL-1116	pCi/g	J	HISTORICAL
103624	SOU493-ALL	1	Technetium-99	2.32	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-106D	RL-1116	pCi/g	J	HISTORICAL
103625	SOU493-ALL	1	Technetium-99	3.38	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-106	RL-1116	pCi/g	J	HISTORICAL
103626	SOU493-ALL	1	Technetium-99	3.64	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-107	RL-1116	pCi/g	J	HISTORICAL
103627	SOU493-ALL	1	Technetium-99	4.11	TRUE	RADS	14133767	3.05	Surface		SWMU-493S	WC02-102	RL-1116	pCi/g	J	HISTORICAL
103628	SOU493-ALL	1	Technetium-99	3.96	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-108	RL-1116	pCi/g	J	HISTORICAL
103629	SOU493-ALL	1	Technetium-99	38.6	TRUE	RADS	14133767	3.05	Surface		SWMU-493	WC02-110	RL-1116	pCi/g	J	HISTORICAL
103630	SOU493-ALL	1	Dibenz(a,h)anthracene	0.48	FALSE	SVOA	84662	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103631	SOU493-ALL	1	Dibenzofuran	0.48	FALSE	SVOA	132649	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103632	SOU493-ALL	1	Diethyl phthalate	0.48	FALSE	SVOA	84662	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103633	SOU493-ALL	1	Dimethyl phthalate	0.48	FALSE	SVOA	131113	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103634	SOU493-ALL	1	Fluorene	0.48	FALSE	SVOA	206440	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103635	SOU493-ALL	1	Fluorene	0.48	FALSE	SVOA	86737	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103636	SOU493-ALL	1	Hexachlorobenzene	0.48	FALSE	SVOA	118741	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103637	SOU493-ALL	1	Hexachlorobutadiene	0.48	FALSE	SVOA	87865	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103638	SOU493-ALL	1	Pentachlorophenol	0.48	FALSE	SVOA	87865	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103639	SOU493-ALL	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	183395	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103640	SOU493-ALL	1	Isophorene	0.48	FALSE	SVOA	78591	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103641	SOU493-ALL	1	N-Nitroso-di-n-propylamine	0.48	FALSE	SVOA	621647	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103642	SOU493-ALL	1	Naphthalene	0.48	FALSE	SVOA	91203	0.48	Surface		SWMU-493	WC02-108	SW848-8270	mg/kg	J	HISTORICAL
103643	SOU493-ALL	1	Hexachlorobutadiene	0.48	FALSE	SVOA	87865	0.48	Surface		SWMU-493	WC02-108	SW848-8270	mg/kg	J	HISTORICAL
103644	SOU493-ALL	1	Hexachlorocyclopentadiene	0.48	FALSE	SVOA	77474	0.48	Surface		SWMU-493	WC02-108	SW848-8270	mg/kg	J	HISTORICAL
103645	SOU493-ALL	1	Hexachloroethane	0.48	FALSE	SVOA	67721	0.48	Surface		SWMU-493	WC02-108	SW848-8270	mg/kg	J	HISTORICAL
103646	SOU493-ALL	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	183395	0.48	Surface		SWMU-493	WC02-109	SW848-8270	mg/kg	J	HISTORICAL
103647	SOU493-ALL	1	Isophorene	0.48	FALSE	SVOA	78591	0.48	Surface		SWMU-493	WC02-108	SW848-8270	mg/kg	J	HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
104062	SOU493-ALL	1	Hexachlorocyclopentadiene	0.49	FALSE	SVDA	77474	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104063	SOU493-ALL	1	Hexachloroethane	0.49	FALSE	SVDA	67721	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104064	SOU493-ALL	1	N-Nitrosodiphenylamine	0.49	FALSE	SVDA	86306	0.49	Surface	1 SY9003	WC01-109	SW846-8270	mg/kg	U	HISTORICAL	
104065	SOU493-ALL	1	1,2-Dichlorobenzene	0.49	FALSE	SVDA	49621	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104066	SOU493-ALL	1	1,2-Dichlorobenzene	0.49	FALSE	SVDA	95501	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104067	SOU493-ALL	1	2,4-Dichlorophenol	0.49	FALSE	SVDA	120832	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104068	SOU493-ALL	1	2,4-Dimethylphenol	0.49	FALSE	SVDA	105679	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104069	SOU493-ALL	1	2,4-Dinitrotoluene	0.49	FALSE	SVDA	51285	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104070	SOU493-ALL	1	2,4-Dinitrotoluene	0.49	FALSE	SVDA	121142	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104071	SOU493-ALL	1	2,6-Dinitrotoluene	0.49	FALSE	SVDA	606202	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104072	SOU493-ALL	1	3,3-Dichlorobenzidine	0.49	FALSE	SVDA	541731	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104073	SOU493-ALL	1	2-Nitrobenzamine	0.49	FALSE	SVDA	88744	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104074	SOU493-ALL	1	2-Nitrophenol	0.49	FALSE	SVDA	88755	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104075	SOU493-ALL	1	3,3-Dichlorobenzidine	0.49	FALSE	SVDA	91941	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104076	SOU493-ALL	1	3-Nitrobenzamine	0.49	FALSE	SVDA	99092	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104077	SOU493-ALL	1	4-Bromophenyl phenyl ether	0.49	FALSE	SVDA	101553	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104078	SOU493-ALL	1	4-Chloro-3-methylphenol	0.49	FALSE	SVDA	69501	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104079	SOU493-ALL	1	2-Chloronaphthalene	0.49	FALSE	SVDA	91587	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104080	SOU493-ALL	1	1,4-Dichlorobenzene	0.49	FALSE	SVDA	106467	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104081	SOU493-ALL	1	2,4,5-Trichlorophenol	0.49	FALSE	SVDA	99554	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104082	SOU493-ALL	1	2,4,6-Trichlorophenol	0.49	FALSE	SVDA	88062	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104083	SOU493-ALL	1	Acenaphthene	0.49	FALSE	SVDA	83329	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104084	SOU493-ALL	1	Acenaphthylene	0.49	FALSE	SVDA	209868	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104085	SOU493-ALL	1	Anthracene	0.49	FALSE	SVDA	120127	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104086	SOU493-ALL	1	Benzo(a)anthracene	0.49	FALSE	SVDA	56553	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104087	SOU493-ALL	1	Benzo(b)fluoranthene	0.49	FALSE	SVDA	50328	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104088	SOU493-ALL	1	Benzo(k)fluoranthene	0.49	FALSE	SVDA	205968	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104089	SOU493-ALL	1	4-Chlorobenzonitrile	0.49	FALSE	SVDA	106478	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104090	SOU493-ALL	1	2-Chlorophenol	0.49	FALSE	SVDA	95578	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104091	SOU493-ALL	1	2-Methyl-4,6-dinitrophenol	0.49	FALSE	SVDA	534521	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104092	SOU493-ALL	1	2-Methylnaphthalene	0.49	FALSE	SVDA	91576	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104093	SOU493-ALL	1	Butyl benzyl phthalate	0.49	FALSE	SVDA	85687	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104094	SOU493-ALL	1	Bis(2-chloroethoxy)methane	0.49	FALSE	SVDA	111911	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104095	SOU493-ALL	1	Bis(2-chloroethyl) ether	0.49	FALSE	SVDA	111444	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104096	SOU493-ALL	1	Bis(2-chloroisopropyl) ether	0.49	FALSE	SVDA	108601	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104097	SOU493-ALL	1	Bis(2-ethylhexyl)phthalate	0.49	FALSE	SVDA	117817	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104098	SOU493-ALL	1	Benzo(g)perylene	0.49	FALSE	SVDA	191242	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104099	SOU493-ALL	1	4-Chlorophenyl phenyl ether	0.49	FALSE	SVDA	7005723	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104100	SOU493-ALL	1	p-Nitroaniline	0.49	FALSE	SVDA	100016	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104101	SOU493-ALL	1	4-Nitrophenol	0.49	FALSE	SVDA	100027	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104102	SOU493-ALL	1	Dibenzofuran	0.49	FALSE	SVDA	132649	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104103	SOU493-ALL	1	Diethyl phthalate	0.49	FALSE	SVDA	84662	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104104	SOU493-ALL	1	Dimethyl phthalate	0.49	FALSE	SVDA	131113	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104105	SOU493-ALL	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104106	SOU493-ALL	1	Fluorene	0.49	FALSE	SVDA	86737	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104107	SOU493-ALL	1	Hexachlorobenzene	0.49	FALSE	SVDA	118741	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104108	SOU493-ALL	1	Chrysene	0.49	FALSE	SVDA	218019	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104109	SOU493-ALL	1	Benzo(k)fluoranthene	0.49	FALSE	SVDA	207089	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104110	SOU493-ALL	1	Benzoic acid	0.49	FALSE	SVDA	65850	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104111	SOU493-ALL	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104112	SOU493-ALL	1	2-Methylphenol	0.49	FALSE	SVDA	95487	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104113	SOU493-ALL	1	Pentachlorophenol	0.49	FALSE	SVDA	87865	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104114	SOU493-ALL	1	Phenanthrene	0.49	FALSE	SVDA	85018	0.49	Surface	SWMU-493	WC02-106	SW846-8270	mg/kg	U	HISTORICAL	
104115	SOU493-ALL	1	2,4,5-Trichlorophenol	0.49	FALSE	SVDA	99554	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104116	SOU493-ALL	1	2,4,6-Trichlorophenol	0.49	FALSE	SVDA	88062	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104117	SOU493-ALL	1	1,2-Dichlorobenzene	0.49	FALSE	SVDA	49621	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104118	SOU493-ALL	1	1,2-Dichlorobenzene	0.49	FALSE	SVDA	95501	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104119	SOU493-ALL	1	1,3-Dichlorobenzene	0.49	FALSE	SVDA	541731	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104120	SOU493-ALL	1	1,4-Dichlorobenzene	0.49	FALSE	SVDA	106467	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104121	SOU493-ALL	1	2-Methylnaphthalene	0.49	FALSE	SVDA	91576	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104122	SOU493-ALL	1	2,4-Dichlorophenol	0.49	FALSE	SVDA	120832	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104123	SOU493-ALL	1	2,4-Dimethylphenol	0.49	FALSE	SVDA	105679	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104124	SOU493-ALL	1	2,4-Dinitrotoluene	0.49	FALSE	SVDA	51285	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104125	SOU493-ALL	1	2,4-Dinitrotoluene	0.49	FALSE	SVDA	121142	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104126	SOU493-ALL	1	2,6-Dinitrotoluene	0.49	FALSE	SVDA	606202	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104127	SOU493-ALL	1	2-Chloronaphthalene	0.49	FALSE	SVDA	91587	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104128	SOU493-ALL	1	2-Chlorophenol	0.49	FALSE	SVDA	95578	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104129	SOU493-ALL	1	2-Methyl-4,6-dinitrophenol	0.49	FALSE	SVDA	534521	0.49	Surface	SWMU-493	WC02-112	SW846-8270	mg/kg	U	HISTORICAL	
104130	SOU493															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRG	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	Source
104300	493	ALL	1	0.5	FALSE	SVDA	86062		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104301	493	ALL	1	0.5	FALSE	SVDA	120832		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104302	493	ALL	1	0.5	FALSE	SVDA	109679		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104303	493	ALL	1	0.5	FALSE	SVDA	91266		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104304	493	ALL	1	0.5	FALSE	SVDA	121142		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104305	493	ALL	1	0.5	FALSE	SVDA	50328		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104306	493	ALL	1	0.5	FALSE	SVDA	205982		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104307	493	ALL	1	0.5	FALSE	SVDA	191242		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104308	493	ALL	1	0.5	FALSE	SVDA	207089		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104309	493	ALL	1	0.5	FALSE	SVDA	193716		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104310	493	ALL	1	0.5	FALSE	SVDA	91374		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104311	493	ALL	1	0.5	FALSE	SVDA	88744		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104312	493	ALL	1	0.5	FALSE	SVDA	88756		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104313	493	ALL	1	0.5	FALSE	SVDA	19194		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104314	493	ALL	1	0.5	FALSE	SVDA	88744		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104315	493	ALL	1	0.5	FALSE	SVDA	88744		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104316	493	ALL	1	0.5	FALSE	SVDA	88756		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104317	493	ALL	1	0.5	FALSE	SVDA	19194		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104318	493	ALL	1	0.5	FALSE	SVDA	99092		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104319	493	ALL	1	0.5	FALSE	SVDA	117817		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104320	493	ALL	1	0.5	FALSE	SVDA	218019		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104321	493	ALL	1	0.5	FALSE	SVDA	84742		0.4	Surface	SWMU-493S	WC02-102	SW848-8270	mg/kg	BJX	HISTORICAL
104322	493	ALL	1	0.5	FALSE	SVDA	66850		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104323	493	ALL	1	0.5	FALSE	SVDA	100207		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104324	493	ALL	1	0.5	FALSE	SVDA	83329		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104325	493	ALL	1	0.5	FALSE	SVDA	208968		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104326	493	ALL	1	0.5	FALSE	SVDA	120127		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104327	493	ALL	1	0.5	FALSE	SVDA	86653		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104328	493	ALL	1	0.5	FALSE	SVDA	86737		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104329	493	ALL	1	0.5	FALSE	SVDA	118741		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104330	493	ALL	1	0.5	FALSE	SVDA	87985		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104331	493	ALL	1	0.5	FALSE	SVDA	77474		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104332	493	ALL	1	0.5	FALSE	SVDA	117840		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104333	493	ALL	1	0.5	FALSE	SVDA	100516		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104334	493	ALL	1	0.5	FALSE	SVDA	85687		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104335	493	ALL	1	0.5	FALSE	SVDA	111911		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104336	493	ALL	1	0.5	FALSE	SVDA	111444		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104337	493	ALL	1	0.5	FALSE	SVDA	108601		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104338	493	ALL	1	0.5	FALSE	SVDA	86306		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104339	493	ALL	1	0.5	FALSE	SVDA	91203		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104340	493	ALL	1	0.5	FALSE	SVDA	89693		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104341	493	ALL	1	0.5	FALSE	SVDA	95487		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104342	493	ALL	1	0.5	FALSE	SVDA	67721		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104343	493	ALL	1	0.5	FALSE	SVDA	53703		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104344	493	ALL	1	0.5	FALSE	SVDA	132649		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104345	493	ALL	1	0.5	FALSE	SVDA	84662		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104346	493	ALL	1	0.5	FALSE	SVDA	131113		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104347	493	ALL	1	0.5	FALSE	SVDA	206440		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104348	493	ALL	1	0.5	FALSE	SVDA	87865		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104349	493	ALL	1	0.5	FALSE	SVDA	193395		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104350	493	ALL	1	0.5	FALSE	SVDA	78591		0.5	Surface	SWMU-493	WC02-106D	SW848-8270	mg/kg	JU	HISTORICAL
104351	493	ALL	1	0.5	FALSE	SVDA	88744		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104352	493	ALL	1	0.5	FALSE	SVDA	105679		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104353	493	ALL	1	0.5	FALSE	SVDA	120821		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104354	493	ALL	1	0.5	FALSE	SVDA	95501		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104355	493	ALL	1	0.5	FALSE	SVDA	541731		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104356	493	ALL	1	0.5	FALSE	SVDA	108467		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104357	493	ALL	1	0.5	FALSE	SVDA	100027		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104358	493	ALL	1	0.5	FALSE	SVDA	83329		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104359	493	ALL	1	0.5	FALSE	SVDA	105765		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104360	493	ALL	1	0.5	FALSE	SVDA	51285		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104361	493	ALL	1	0.5	FALSE	SVDA	121142		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104362	493	ALL	1	0.5	FALSE	SVDA	60202		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104363	493	ALL	1	0.5	FALSE	SVDA	91897		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104364	493	ALL	1	0.5	FALSE	SVDA	95578		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104365	493	ALL	1	0.5	FALSE	SVDA	534521		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104366	493	ALL	1	0.5	FALSE	SVDA	100516		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104367	493	ALL	1	0.5	FALSE	SVDA	85687		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104368	493	ALL	1	0.5	FALSE	SVDA	208968		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104369	493	ALL	1	0.5	FALSE	SVDA	9194		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104370	493	ALL	1	0.5	FALSE	SVDA	99092		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104371	493	ALL	1	0.5	FALSE	SVDA	101553		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104372	493	ALL	1	0.5	FALSE	SVDA	59007		0.5	Surface	SWMU-493	WC02-107	SW848-8270	mg/kg	JU	HISTORICAL
104373	493	ALL	1	0.5	FALSE	SVDA	106478		0.5	Surface	SWMU-493	WC02-107	SW848-8270			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grp	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SamplerID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
104546	493	SOU493-ALL	1	0.01	FALSE	VOA	108907		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104547	493	SOU493-ALL	1	0.01	FALSE	VOA	165692		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104548	493	SOU493-ALL	1	0.01	FALSE	VOA	100414		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104549	493	SOU493-ALL	1	0.01	FALSE	VOA	79156		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104550	493	SOU493-ALL	1	0.01	FALSE	VOA	78933		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104551	493	SOU493-ALL	1	0.01	FALSE	VOA	156605		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104552	493	SOU493-ALL	1	0.01	FALSE	VOA	10061026		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104553	493	SOU493-ALL	1	0.01	FALSE	VOA	79016		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104554	493	SOU493-ALL	1	0.01	FALSE	VOA	75014		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104555	493	SOU493-ALL	1	0.01	FALSE	VOA	75354		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104556	493	SOU493-ALL	1	0.01	FALSE	VOA	107062		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104557	493	SOU493-ALL	1	0.01	FALSE	VOA	95476		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104558	493	SOU493-ALL	1	0.01	FALSE	VOA	100425		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104559	493	SOU493-ALL	1	0.01	FALSE	VOA	127184		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104560	493	SOU493-ALL	1	0.01	FALSE	VOA	108883		0.01	Surface	SWMU-493N	WC02-101	SW846-8260	mg/kg	U	HISTORICAL
104561	493	SOU493-ALL	1	0.01	FALSE	VOA	127184		0.01	Surface	1 SYR003	WC01-109	SW846-8260	mg/kg	UX	HISTORICAL
104562	493	SOU493-ALL	1	0.01	FALSE	VOA	71556		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104563	493	SOU493-ALL	1	0.01	FALSE	VOA	79345		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104564	493	SOU493-ALL	1	0.01	FALSE	VOA	78933		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104565	493	SOU493-ALL	1	0.01	FALSE	VOA	591786		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104566	493	SOU493-ALL	1	0.01	FALSE	VOA	108101		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104567	493	SOU493-ALL	1	0.01	FALSE	VOA	67641		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104568	493	SOU493-ALL	1	0.01	FALSE	VOA	11,1,2-Trichloroethane		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104569	493	SOU493-ALL	1	0.01	FALSE	VOA	71432		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104570	493	SOU493-ALL	1	0.01	FALSE	VOA	75274		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104571	493	SOU493-ALL	1	0.01	FALSE	VOA	75252		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104572	493	SOU493-ALL	1	0.01	FALSE	VOA	74839		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104573	493	SOU493-ALL	1	0.01	FALSE	VOA	75150		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104574	493	SOU493-ALL	1	0.01	FALSE	VOA	56235		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104575	493	SOU493-ALL	1	0.01	FALSE	VOA	156605		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104576	493	SOU493-ALL	1	0.01	FALSE	VOA	156605		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104577	493	SOU493-ALL	1	0.01	FALSE	VOA	10061026		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104578	493	SOU493-ALL	1	0.01	FALSE	VOA	79016		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104579	493	SOU493-ALL	1	0.01	FALSE	VOA	10061015		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104580	493	SOU493-ALL	1	0.01	FALSE	VOA	75343		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104581	493	SOU493-ALL	1	0.01	FALSE	VOA	75354		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104582	493	SOU493-ALL	1	0.01	FALSE	VOA	107062		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104583	493	SOU493-ALL	1	0.01	FALSE	VOA	78875		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104584	493	SOU493-ALL	1	0.01	FALSE	VOA	95476		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104585	493	SOU493-ALL	1	0.01	FALSE	VOA	100414		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104586	493	SOU493-ALL	1	0.01	FALSE	VOA	75092		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	JU	HISTORICAL
104587	493	SOU493-ALL	1	0.01	FALSE	VOA	100425		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104588	493	SOU493-ALL	1	0.01	FALSE	VOA	127184		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104589	493	SOU493-ALL	1	0.01	FALSE	VOA	108883		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104590	493	SOU493-ALL	1	0.01	FALSE	VOA	108907		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104591	493	SOU493-ALL	1	0.01	FALSE	VOA	108101		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104592	493	SOU493-ALL	1	0.01	FALSE	VOA	100414		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104593	493	SOU493-ALL	1	0.01	FALSE	VOA	67641		0.01	Surface	SWMU-493	WC02-107	SW846-8260	mg/kg	U	HISTORICAL
104594	493	SOU493-ALL	1	0.01	FALSE	VOA	156602		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104595	493	SOU493-ALL	1	0.01	FALSE	VOA	10061015		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104596	493	SOU493-ALL	1	0.01	FALSE	VOA	100414		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104597	493	SOU493-ALL	1	0.01	FALSE	VOA	71432		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104598	493	SOU493-ALL	1	0.01	FALSE	VOA	75092		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	JU	HISTORICAL
104599	493	SOU493-ALL	1	0.01	FALSE	VOA	156605		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104600	493	SOU493-ALL	1	0.01	FALSE	VOA	10061026		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104601	493	SOU493-ALL	1	0.01	FALSE	VOA	79016		0.01	Surface	SWMU-493	WC02-110	SW846-8260	mg/kg	U	HISTORICAL
104602	493	SOU493-ALL	1	0.01	FALSE	VOA	75014		0.01	Surface	SWMU-493S	WC02-102	SW846-8260	mg/kg	U	HISTORICAL
104603	493	SOU493-ALL	1	0.01	FALSE	VOA	75343		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104604	493	SOU493-ALL	1	0.01	FALSE	VOA	75354		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104605	493	SOU493-ALL	1	0.01	FALSE	VOA	107062		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104606	493	SOU493-ALL	1	0.01	FALSE	VOA	78875		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104607	493	SOU493-ALL	1	0.01	FALSE	VOA	75150		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104608	493	SOU493-ALL	1	0.01	FALSE	VOA	56235		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104609	493	SOU493-ALL	1	0.01	FALSE	VOA	108907		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104610	493	SOU493-ALL	1	0.01	FALSE	VOA	156692		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104611	493	SOU493-ALL	1	0.01	FALSE	VOA	95476		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104612	493	SOU493-ALL	1	0.01	FALSE	VOA	71556		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104613	493	SOU493-ALL	1	0.01	FALSE	VOA	79005		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104614	493	SOU493-ALL	1	0.01	FALSE	VOA	10061026		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104615	493	SOU493-ALL	1	0.01	FALSE	VOA	79016		0.01	Surface	SWMU-493	WC02-106D	SW846-8260	mg/kg	U	HISTORICAL
104616	493	SOU493-ALL	1	0.01	FALSE	VOA	75014		0.01	Surface						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	PARAM	DL	Depth	SMP	ENV	STA	STA	Sample	ANA	UNIT	RSLS	SOURCE
105144	105144	105144	1,2-Dichlorobenzene	0.49	FALSE	VOA	95501	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105151	105151	105151	1,2-Dichlorobenzene	0.5	FALSE	VOA	95501	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105158	105158	105158	1,2-Dichlorobenzene	0.01	FALSE	VOA	107062	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105165	105165	105165	1,2-Dichlorobenzene	0.01	FALSE	VOA	107062	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105172	105172	105172	1,2-Dichloropropane	0.01	FALSE	VOA	78875	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105179	105179	105179	1,2-Dichloropropane	0.01	FALSE	VOA	78875	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105186	105186	105186	1,2-Dichloropropane	0.01	FALSE	VOA	95476	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105193	105193	105193	1,2-Dimethylbenzene	0.01	FALSE	VOA	95476	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105200	105200	105200	1,3-Dichlorobenzene	0.49	FALSE	VOA	541731	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105207	105207	105207	1,3-Dichlorobenzene	0.5	FALSE	VOA	541731	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105214	105214	105214	1,4-Dichlorobenzene	0.49	FALSE	VOA	106467	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105221	105221	105221	1,4-Dichlorobenzene	0.5	FALSE	VOA	106467	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105228	105228	105228	2,4,5-Trichlorophenol	0.49	FALSE	VOA	99594	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105235	105235	105235	2,4,5-Trichlorophenol	0.5	FALSE	VOA	99594	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105242	105242	105242	2,4,6-Trichlorophenol	0.49	FALSE	VOA	88062	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105249	105249	105249	2,4,6-Trichlorophenol	0.5	FALSE	VOA	88062	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105256	105256	105256	2,4-Dichlorophenol	0.49	FALSE	VOA	120832	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105263	105263	105263	2,4-Dichlorophenol	0.5	FALSE	VOA	120832	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105270	105270	105270	2,4-Dinitrophenol	0.49	FALSE	VOA	105679	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105277	105277	105277	2,4-Dinitrophenol	0.5	FALSE	VOA	105679	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105284	105284	105284	2,4-Dinitrophenol	0.49	FALSE	VOA	51285	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105291	105291	105291	2,4-Dinitrophenol	0.5	FALSE	VOA	51285	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105298	105298	105298	2,4-Dinitrotoluene	0.49	FALSE	VOA	121142	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105305	105305	105305	2,4-Dinitrotoluene	0.5	FALSE	VOA	121142	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105312	105312	105312	2,6-Dinitrotoluene	0.49	FALSE	VOA	606202	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105319	105319	105319	2,6-Dinitrotoluene	0.5	FALSE	VOA	606202	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105326	105326	105326	2-Butanone	0.01	FALSE	VOA	78933	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105333	105333	105333	2-Butanone	0.01	FALSE	VOA	78933	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105340	105340	105340	2-Chloronaphthalene	0.49	FALSE	VOA	91587	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105347	105347	105347	2-Chloronaphthalene	0.5	FALSE	VOA	91587	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105354	105354	105354	2-Chlorophenol	0.49	FALSE	VOA	95578	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105361	105361	105361	2-Chlorophenol	0.5	FALSE	VOA	95578	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105368	105368	105368	2-Hexanone	0.01	FALSE	VOA	591786	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105375	105375	105375	2-Hexanone	0.01	FALSE	VOA	591786	0.01	Surface	1	SWP1-001	WC01-124D	SW486-8260	mg/kg	U		HISTORICAL		
105382	105382	105382	2-Methyl-4,6-dinitrophenol	0.49	FALSE	VOA	534521	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105389	105389	105389	2-Methyl-4,6-dinitrophenol	0.5	FALSE	VOA	534521	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105396	105396	105396	2-Methylnaphthalene	0.49	FALSE	VOA	91576	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105403	105403	105403	2-Methylnaphthalene	0.5	FALSE	VOA	91576	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105410	105410	105410	2-Methylphenol	0.49	FALSE	VOA	95487	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105417	105417	105417	2-Methylphenol	0.5	FALSE	VOA	95487	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105424	105424	105424	2-Nitrobenzamide	0.49	FALSE	VOA	88744	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105431	105431	105431	2-Nitrobenzamide	0.5	FALSE	VOA	88744	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105438	105438	105438	2-Nitrophenol	0.49	FALSE	VOA	88755	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105445	105445	105445	2-Nitrophenol	0.5	FALSE	VOA	88755	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105452	105452	105452	3,3-Dichlorobenzidine	0.49	FALSE	VOA	91941	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105459	105459	105459	3,3-Dichlorobenzidine	0.5	FALSE	VOA	91941	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105466	105466	105466	3-Nitrobenzamide	0.49	FALSE	VOA	99092	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105473	105473	105473	3-Nitrobenzamide	0.5	FALSE	VOA	99092	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105480	105480	105480	4-Bromophenyl phenyl ether	0.49	FALSE	VOA	101553	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105487	105487	105487	4-Bromophenyl phenyl ether	0.5	FALSE	VOA	101553	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105494	105494	105494	4-Chloro-3-methylphenol	0.49	FALSE	VOA	59507	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105501	105501	105501	4-Chloro-3-methylphenol	0.5	FALSE	VOA	59507	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105508	105508	105508	4-Chlorobenzamide	0.49	FALSE	VOA	106478	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105515	105515	105515	4-Chlorobenzamide	0.5	FALSE	VOA	106478	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105522	105522	105522	4-Chlorophenyl phenyl ether	0.49	FALSE	VOA	705723	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105529	105529	105529	4-Chlorophenyl phenyl ether	0.5	FALSE	VOA	705723	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105536	105536	105536	4-Nitrophenol	0.49	FALSE	VOA	100027	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105543	105543	105543	4-Nitrophenol	0.5	FALSE	VOA	100027	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105550	105550	105550	Aceonaphthene	0.49	FALSE	VOA	83329	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105557	105557	105557	Aceonaphthene	0.5	FALSE	VOA	83329	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105564	105564	105564	Aceonaphthylene	0.49	FALSE	VOA	209898	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105571	105571	105571	Aceonaphthylene	0.5	FALSE	VOA	209898	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105578	105578	105578	Anthracene	0.49	FALSE	VOA	120127	0.49	Surface	1	SWP1-001	WC01-124D	SW486-8270	mg/kg	U		HISTORICAL		
105585	105585	105585	Anthracene	0.5	FALSE	VOA	120127												

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANALYSIS	GRID	DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANALYSIS	GRID	DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH	SMPL_DEPTH
105756	518	SOU18-007	1	0.49	FALSE	SVDA	85687	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105757	518	SOU18-007	1	0.49	FALSE	SVDA	218019	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105758	518	SOU18-007	1	0.49	FALSE	SVDA	117840	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105759	518	SOU18-007	1	0.49	FALSE	SVDA	86973	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105760	518	SOU18-007	1	0.49	FALSE	SVDA	77474	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	JU	HISTORICAL	
105761	518	SOU18-007	1	0.49	FALSE	SVDA	67721	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105762	518	SOU18-007	1	0.49	FALSE	SVDA	193395	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105763	518	SOU18-007	1	0.49	FALSE	SVDA	78591	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105764	518	SOU18-007	1	0.49	FALSE	SVDA	91203	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105765	518	SOU18-007	1	0.49	FALSE	SVDA	98953	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105766	518	SOU18-007	1	0.49	FALSE	SVDA	621647	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105767	518	SOU18-007	1	0.49	FALSE	SVDA	86306	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105768	518	SOU18-007	1	0.49	FALSE	SVDA	87865	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105769	518	SOU18-007	1	0.49	FALSE	SVDA	85916	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105770	518	SOU18-007	1	0.49	FALSE	SVDA	108952	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105771	518	SOU18-007	1	0.49	FALSE	SVDA	100016	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105772	518	SOU18-007	1	0.49	FALSE	SVDA	129000	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105773	518	SOU18-007	1	0.49	FALSE	SVDA	110861	0.49	Surface	1	GRID1NE	WC01-321	SW486-8270	mg/kg	U	HISTORICAL	
105774	518	SOU18-017	1	0.5	FALSE	SVDA	120821	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105775	518	SOU18-017	1	0.5	FALSE	SVDA	95501	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105776	518	SOU18-017	1	0.5	FALSE	SVDA	541731	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105777	518	SOU18-017	1	0.5	FALSE	SVDA	106467	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105778	518	SOU18-017	1	0.5	FALSE	SVDA	98954	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105779	518	SOU18-017	1	0.5	FALSE	SVDA	89952	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105780	518	SOU18-017	1	0.5	FALSE	SVDA	120832	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105781	518	SOU18-017	1	0.5	FALSE	SVDA	105679	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105782	518	SOU18-017	1	0.5	FALSE	SVDA	51295	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105783	518	SOU18-017	1	0.5	FALSE	SVDA	121142	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105784	518	SOU18-017	1	0.5	FALSE	SVDA	606202	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105785	518	SOU18-017	1	0.5	FALSE	SVDA	91587	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105786	518	SOU18-017	1	0.5	FALSE	SVDA	95578	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105787	518	SOU18-017	1	0.5	FALSE	SVDA	534521	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105788	518	SOU18-017	1	0.5	FALSE	SVDA	91576	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105789	518	SOU18-017	1	0.5	FALSE	SVDA	95487	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105790	518	SOU18-017	1	0.5	FALSE	SVDA	88744	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105791	518	SOU18-017	1	0.5	FALSE	SVDA	88755	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105792	518	SOU18-017	1	0.5	FALSE	SVDA	19141	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105793	518	SOU18-017	1	0.5	FALSE	SVDA	99092	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105794	518	SOU18-017	1	0.5	FALSE	SVDA	101553	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105795	518	SOU18-017	1	0.5	FALSE	SVDA	69607	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105796	518	SOU18-017	1	0.5	FALSE	SVDA	106478	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105797	518	SOU18-017	1	0.5	FALSE	SVDA	7005723	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105798	518	SOU18-017	1	0.5	FALSE	SVDA	100027	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105799	518	SOU18-017	1	0.5	FALSE	SVDA	83329	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105800	518	SOU18-017	1	0.5	FALSE	SVDA	208968	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105801	518	SOU18-017	1	0.5	FALSE	SVDA	120127	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105802	518	SOU18-017	1	0.80	TRUE	SVDA	56553	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	UX	HISTORICAL	
105803	518	SOU18-017	1	0.84	TRUE	SVDA	50328	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105804	518	SOU18-017	1	0.74	TRUE	SVDA	205992	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105805	518	SOU18-017	1	0.5	FALSE	SVDA	191242	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105806	518	SOU18-017	1	0.5	FALSE	SVDA	111911	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105807	518	SOU18-017	1	0.5	FALSE	SVDA	111444	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105808	518	SOU18-017	1	0.5	FALSE	SVDA	108601	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105809	518	SOU18-017	1	4.8	TRUE	SVDA	117817	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	B	HISTORICAL	
105810	518	SOU18-017	1	0.5	FALSE	SVDA	85687	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105811	518	SOU18-017	1	0.91	TRUE	SVDA	218019	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105812	518	SOU18-017	1	0.5	FALSE	SVDA	117840	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105813	518	SOU18-017	1	0.5	FALSE	SVDA	86737	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105814	518	SOU18-017	1	0.5	FALSE	SVDA	77474	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105815	518	SOU18-017	1	0.5	FALSE	SVDA	67721	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105816	518	SOU18-017	1	0.5	FALSE	SVDA	193395	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	UX	HISTORICAL	
105817	518	SOU18-017	1	0.5	FALSE	SVDA	78591	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105818	518	SOU18-017	1	0.5	FALSE	SVDA	91203	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105819	518	SOU18-017	1	0.5	FALSE	SVDA	98953	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105820	518	SOU18-017	1	0.5	FALSE	SVDA	621647	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105821	518	SOU18-017	1	0.5	FALSE	SVDA	86306	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105822	518	SOU18-017	1	0.5	FALSE	SVDA	87865	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105823	518	SOU18-017	1	1.1	TRUE	SVDA	85018	0.5	Surface	1	GRID1SE	WC01-322	SW486-8270	mg/kg	U	HISTORICAL	
105824	518	SOU18-017	1	0.5	FALSE	SVDA	108952	0.5									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYST	DATE	DEPTH	SMPL_DEPTH	SMPL_LEVEL	STA_NAME	SAMPLE_M	ANA_METHOD	UNITS	RSLT_QUAL	SOURCE				
105996	518	SOU18-019	1	3-Nitrobenzidine	0.48	FALSE	SVDA	91941	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
105999	518	SOU18-019	1	3-Nitrobenzidine	0.48	FALSE	SVDA	99092	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106000	518	SOU18-019	1	4-Bromophenyl phenyl ether	0.48	FALSE	SVDA	101553	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106001	518	SOU18-019	1	4-Chloro-3-methylphenol	0.48	FALSE	SVDA	99092	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106002	518	SOU18-019	1	4-Chlorobenzonitrile	0.48	FALSE	SVDA	106478	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106003	518	SOU18-019	1	4-Chlorophenyl phenyl ether	0.48	FALSE	SVDA	7005723	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106004	518	SOU18-019	1	4-Nitrophenol	0.48	FALSE	SVDA	100027	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106005	518	SOU18-019	1	Acenaphthylene	0.48	FALSE	SVDA	83329	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	UX	HISTORICAL
106006	518	SOU18-019	1	Acenaphthylene	0.48	FALSE	SVDA	208668	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106007	518	SOU18-019	1	Anthracene	0.73	TRUE	SVDA	120127	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106008	518	SOU18-019	1	Benzo(a)anthracene	1.8	TRUE	SVDA	86563	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106009	518	SOU18-019	1	Benzo(a)pyrene	1.7	TRUE	SVDA	50328	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106010	518	SOU18-019	1	Benzo(b)fluoranthene	1.6	TRUE	SVDA	205992	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106011	518	SOU18-019	1	Benzo(g)herylene	0.86	TRUE	SVDA	191242	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106012	518	SOU18-019	1	Bis(2-chloroethoxy)methane	0.48	FALSE	SVDA	111911	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106013	518	SOU18-019	1	Bis(2-chloroethyl) ether	0.48	FALSE	SVDA	111444	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106014	518	SOU18-019	1	Bis(2-chloroisopropyl) ether	0.48	FALSE	SVDA	108601	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106015	518	SOU18-019	1	Bis(2-ethylhexyl)phthalate	4.8	TRUE	SVDA	117817	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	B	HISTORICAL
106016	518	SOU18-019	1	Butyl benzyl phthalate	0.48	FALSE	SVDA	85687	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106017	518	SOU18-019	1	Chrysene	1.9	TRUE	SVDA	218019	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106018	518	SOU18-019	1	Di-n-octylphthalate	0.48	FALSE	SVDA	117840	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106019	518	SOU18-019	1	Fluorene	0.48	FALSE	SVDA	86737	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	UX	HISTORICAL
106020	518	SOU18-019	1	Hexachlorocyclopentadiene	0.48	FALSE	SVDA	77474	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106021	518	SOU18-019	1	Hexachloroethane	0.48	FALSE	SVDA	67721	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106022	518	SOU18-019	1	Indeno(1,2,3-cd)pyrene	0.98	TRUE	SVDA	183395	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106023	518	SOU18-019	1	Isophorene	0.48	FALSE	SVDA	78591	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106024	518	SOU18-019	1	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106025	518	SOU18-019	1	Nitrobenzene	0.48	FALSE	SVDA	98953	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106026	518	SOU18-019	1	N-Nitroso-d-n-propylamine	0.48	FALSE	SVDA	621647	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106027	518	SOU18-019	1	N-Nitrosodiphenylamine	0.48	FALSE	SVDA	86306	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106028	518	SOU18-019	1	Pentachlorophenol	0.48	FALSE	SVDA	87865	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106029	518	SOU18-019	1	Phenanthrene	2.9	TRUE	SVDA	85018	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106030	518	SOU18-019	1	Phenol	0.48	FALSE	SVDA	108952	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106031	518	SOU18-019	1	p-Nitroaniline	0.48	FALSE	SVDA	100016	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106032	518	SOU18-019	1	Pyrene	3.3	TRUE	SVDA	129000	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106033	518	SOU18-019	1	Pyridine	0.48	FALSE	SVDA	110861	0.48	Surface	1	GRD2SE	WC01-326	SW486-8270	mg/kg	U	HISTORICAL
106034	518	SOU18-019	1	1,2,4-Trichlorobenzene	0.47	FALSE	SVDA	120821	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106035	518	SOU18-019	1	1,2-Dichlorobenzene	0.47	FALSE	SVDA	95501	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106036	518	SOU18-019	1	1,3-Dichlorobenzene	0.47	FALSE	SVDA	541731	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106037	518	SOU18-019	1	1,4-Dichlorobenzene	0.47	FALSE	SVDA	106467	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106038	518	SOU18-019	1	2,4,5-Trichlorophenol	0.47	FALSE	SVDA	99554	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106039	518	SOU18-019	1	2,4,6-Trichlorophenol	0.47	FALSE	SVDA	88062	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106040	518	SOU18-019	1	2,4-Dichlorophenol	0.47	FALSE	SVDA	120832	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106041	518	SOU18-019	1	2,4-Dimethylphenol	0.47	FALSE	SVDA	105679	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106042	518	SOU18-019	1	2,4-Dinitrophenol	0.47	FALSE	SVDA	51285	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106043	518	SOU18-019	1	2,4-Dinitrotoluene	0.47	FALSE	SVDA	606202	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106044	518	SOU18-019	1	2,6-Dinitrotoluene	0.47	FALSE	SVDA	606202	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106045	518	SOU18-019	1	2-Chloronaphthalene	0.47	FALSE	SVDA	91587	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106046	518	SOU18-019	1	2-Chlorophenol	0.47	FALSE	SVDA	95578	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106047	518	SOU18-019	1	2-Methyl-4,6-dinitrophenol	0.47	FALSE	SVDA	534521	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106048	518	SOU18-019	1	2-Methylnaphthalene	0.47	FALSE	SVDA	91576	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	UX	HISTORICAL
106049	518	SOU18-019	1	2-Methylphenol	0.47	FALSE	SVDA	95487	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106050	518	SOU18-019	1	2-Nitrobenzamide	0.47	FALSE	SVDA	88744	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106051	518	SOU18-019	1	2-Nitrophenol	0.47	FALSE	SVDA	88755	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106052	518	SOU18-019	1	3,3'-Dichlorobenzidine	0.47	FALSE	SVDA	91941	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106053	518	SOU18-019	1	3-Nitrobenzamide	0.47	FALSE	SVDA	98953	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106054	518	SOU18-019	1	4-Bromophenyl phenyl ether	0.47	FALSE	SVDA	101553	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106055	518	SOU18-019	1	4-Chloro-3-methylphenol	0.47	FALSE	SVDA	99092	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106056	518	SOU18-019	1	4-Chlorobenzonitrile	0.47	FALSE	SVDA	106478	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106057	518	SOU18-019	1	4-Chlorophenyl phenyl ether	0.47	FALSE	SVDA	7005723	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106058	518	SOU18-019	1	4-Nitrophenol	0.47	FALSE	SVDA	100027	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106059	518	SOU18-019	1	Acenaphthylene	3.5	TRUE	SVDA	83329	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106060	518	SOU18-019	1	Acenaphthylene	0.47	FALSE	SVDA	208668	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106061	518	SOU18-019	1	Anthracene	5.5	TRUE	SVDA	120127	0.47	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	U	HISTORICAL
106062	518	SOU18-019	1	Benzo(a)anthracene	24	TRUE	SVDA	86563	2.3	Surface	1	GRD2SW	WC01-325	SW486-8270	mg/kg	D	HISTORICAL
106063	518	SOU18-019	1	Benzo(b)fluoranthene	18	TRUE	SVDA	50328	2.3	Surface	1	GRD2					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	Source
106240	SOU18-012	1	2,4-Dichlorobenzene	0.47	FALSE	SVDA	120821	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106241	SOU18-012	1	1,2-Dichlorobenzene	0.47	FALSE	SVDA	95501	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106242	SOU18-012	1	1,3-Dichlorobenzene	0.47	FALSE	SVDA	541731	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106243	SOU18-012	1	1,4-Dichlorobenzene	0.47	FALSE	SVDA	109467	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106244	SOU18-012	1	2,4,5-Trichlorophenol	0.47	FALSE	SVDA	95954	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106245	SOU18-012	1	2,4,6-Trichlorophenol	0.47	FALSE	SVDA	86062	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106246	SOU18-012	1	2,4-Dichlorophenol	0.47	FALSE	SVDA	120822	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106247	SOU18-012	1	2,4-Dimethylphenol	0.47	FALSE	SVDA	105679	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106248	SOU18-012	1	2,4-Dinitrophenol	0.47	FALSE	SVDA	51285	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106249	SOU18-012	1	2,4-Dinitrotoluene	0.47	FALSE	SVDA	121142	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106250	SOU18-012	1	2,6-Dinitrotoluene	0.47	FALSE	SVDA	606202	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106251	SOU18-012	1	2-Chloronaphthalene	0.47	FALSE	SVDA	91587	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106252	SOU18-012	1	2-Chlorophenol	0.47	FALSE	SVDA	95578	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106253	SOU18-012	1	2-Methyl-6-dinitrophenol	0.47	FALSE	SVDA	94521	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106254	SOU18-012	1	2-Methylnaphthalene	0.47	FALSE	SVDA	91576	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106255	SOU18-012	1	2-Methylphenol	0.47	FALSE	SVDA	95487	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106256	SOU18-012	1	2-Nitrobenzamide	0.47	FALSE	SVDA	87744	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106257	SOU18-012	1	2-Nitrophenol	0.47	FALSE	SVDA	88755	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106258	SOU18-012	1	3,3'-Dichlorobenzidine	0.47	FALSE	SVDA	91941	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106259	SOU18-012	1	3-Nitrobenzamide	0.47	FALSE	SVDA	98929	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106260	SOU18-012	1	4-Bromophenyl phenyl ether	0.47	FALSE	SVDA	101553	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106261	SOU18-012	1	4-Chloro-3-methylphenol	0.47	FALSE	SVDA	59507	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106262	SOU18-012	1	4-Chlorobenzenamine	0.47	FALSE	SVDA	106478	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106263	SOU18-012	1	4-Chlorophenyl phenyl ether	0.47	FALSE	SVDA	700723	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106264	SOU18-012	1	4-Nitrophenol	0.47	FALSE	SVDA	100027	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106265	SOU18-012	1	Acenaphthene	0.47	FALSE	SVDA	83329	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106266	SOU18-012	1	Acenaphthylene	0.47	FALSE	SVDA	209868	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106267	SOU18-012	1	Anthracene	0.47	FALSE	SVDA	120127	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	LUX	HISTORICAL
106268	SOU18-012	1	Benzo(a)anthracene	0.67	TRUE	SVDA	56553	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106269	SOU18-012	1	Benzo(b)fluoranthene	0.62	TRUE	SVDA	50328	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106270	SOU18-012	1	Benzo(k)fluoranthene	0.66	TRUE	SVDA	205992	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106271	SOU18-012	1	Benzo(g)perylene	0.47	FALSE	SVDA	191242	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	LUX	HISTORICAL
106272	SOU18-012	1	Bis(2-chloroethoxy)methane	0.47	FALSE	SVDA	111911	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106273	SOU18-012	1	Bis(2-chloroethyl) ether	0.47	FALSE	SVDA	111444	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106274	SOU18-012	1	Bis(2-chloroisopropyl) ether	0.47	FALSE	SVDA	108601	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106275	SOU18-012	1	Bis(2-ethylhexyl)phthalate	4.9	TRUE	SVDA	117817	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	B	HISTORICAL
106276	SOU18-012	1	Butyl benzyl phthalate	0.47	FALSE	SVDA	85691	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106277	SOU18-012	1	Chrysene	0.83	TRUE	SVDA	218019	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106278	SOU18-012	1	Di-n-octylphthalate	0.47	FALSE	SVDA	117840	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106279	SOU18-012	1	Fluorene	0.47	FALSE	SVDA	86737	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106280	SOU18-012	1	Hexachlorocyclopentadiene	0.47	FALSE	SVDA	77474	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106281	SOU18-012	1	Hexachloroethane	0.47	FALSE	SVDA	67721	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106282	SOU18-012	1	Indeno(1,2,3-cd)pyrene	0.47	FALSE	SVDA	193395	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	LUX	HISTORICAL
106283	SOU18-012	1	Isophorone	0.47	FALSE	SVDA	78591	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106284	SOU18-012	1	Naphthalene	0.47	FALSE	SVDA	91203	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106285	SOU18-012	1	Nitrobenzene	0.47	FALSE	SVDA	98953	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106286	SOU18-012	1	N-Nitroso-d-n-propylamine	0.47	FALSE	SVDA	621647	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106287	SOU18-012	1	N-Nitrosodiphenylamine	0.47	FALSE	SVDA	86306	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106288	SOU18-012	1	Pentachlorophenol	0.47	FALSE	SVDA	87865	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106289	SOU18-012	1	Phenanthrene	1.2	TRUE	SVDA	85918	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106290	SOU18-012	1	Phenol	0.47	FALSE	SVDA	108952	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106291	SOU18-012	1	p-Nitroaniline	0.47	FALSE	SVDA	100016	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106292	SOU18-012	1	Pyrene	0.47	FALSE	SVDA	129000	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106293	SOU18-012	1	Pyridine	0.47	FALSE	SVDA	110861	0.47	Surface	1	GRID3NW	WC01-328	SW846-8270	mg/kg	U	HISTORICAL
106294	SOU18-021	1	1,2,4-Trichlorobenzene	0.48	FALSE	SVDA	120821	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106295	SOU18-021	1	1,2-Dichlorobenzene	0.48	FALSE	SVDA	95501	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106296	SOU18-021	1	1,3-Dichlorobenzene	0.48	FALSE	SVDA	541731	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106297	SOU18-021	1	1,4-Dichlorobenzene	0.48	FALSE	SVDA	109467	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106298	SOU18-021	1	2,4,5-Trichlorophenol	0.48	FALSE	SVDA	95954	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106299	SOU18-021	1	2,4,6-Trichlorophenol	0.48	FALSE	SVDA	86062	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106300	SOU18-021	1	2,4-Dichlorophenol	0.48	FALSE	SVDA	120832	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106301	SOU18-021	1	2,4-Dimethylphenol	0.48	FALSE	SVDA	105679	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106302	SOU18-021	1	2,4-Dinitrophenol	0.48	FALSE	SVDA	51285	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106303	SOU18-021	1	2,4-Dinitrotoluene	0.48	FALSE	SVDA	121142	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106304	SOU18-021	1	2,6-Dinitrotoluene	0.48	FALSE	SVDA	606202	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106305	SOU18-021	1	2-Chloronaphthalene	0.48	FALSE	SVDA	91587	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106306	SOU18-021	1	2-Chlorophenol	0.48	FALSE	SVDA	95578	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106307	SOU18-021	1	2-Methyl-6-dinitrophenol	0.48	FALSE	SVDA	534521	0.48	Surface	1	GRID3SE	WC01-331	SW846-8270	mg/kg	U	HISTORICAL
106308	SOU18-021	1	2-Methylnaphthalene	0.48	FALSE	SVDA	91576	0.48	Surface	1	GRID3SE	WC01-331	SW846-827			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SM	END	LEVEL	STA	NAME	Sample	RES	SOURCE
106482	518	SOU18-023	1	2,4-Dichlorophenol	2.4	FALSE	SVDA	85687	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106483	518	SOU18-023	1	Chrysene	95	TRUE	SVDA	218019	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106484	518	SOU18-023	1	Di-n-octylphthalate	2.4	FALSE	SVDA	117840	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106485	518	SOU18-023	1	Fluorene	27	TRUE	SVDA	86171	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106486	518	SOU18-023	1	Hexachlorocyclopentadiene	2.4	FALSE	SVDA	77474	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106487	518	SOU18-023	1	Hexachloroethane	2.4	FALSE	SVDA	67721	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106488	518	SOU18-023	1	Indeno(1,2,3-cd)pyrene	37	TRUE	SVDA	150365	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106489	518	SOU18-023	1	Isothorone	2.4	FALSE	SVDA	78591	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106490	518	SOU18-023	1	Naphthalene	2.4	FALSE	SVDA	91203	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106491	518	SOU18-023	1	Nitrobenzene	2.4	FALSE	SVDA	98935	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106492	518	SOU18-023	1	N-Nitroso-d-n-propylamine	2.4	FALSE	SVDA	621647	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106493	518	SOU18-023	1	N-Nitrosodiphenylamine	2.4	FALSE	SVDA	86306	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106494	518	SOU18-023	1	Pentachlorophenol	2.4	FALSE	SVDA	87865	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106495	518	SOU18-023	1	Phenanthrene	47	TRUE	SVDA	82176	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106496	518	SOU18-023	1	Phenol	2.4	FALSE	SVDA	108952	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106497	518	SOU18-023	1	p-Nitroaniline	2.4	FALSE	SVDA	100016	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106498	518	SOU18-023	1	Pyrene	150	TRUE	SVDA	129000	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106499	518	SOU18-023	1	Pyridine	2.4	FALSE	SVDA	110861	2.4	Surface	1	GRD45E	WC01-336	SW846-8270	mg/kg	DEJ	HISTORICAL
106500	518	SOU18-022	1	1,2,4-Trichlorobenzene	0.48	FALSE	SVDA	120821	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106501	518	SOU18-022	1	1,2-Dichlorobenzene	0.48	FALSE	SVDA	95954	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106502	518	SOU18-022	1	1,3-Dichlorobenzene	0.48	FALSE	SVDA	541731	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106503	518	SOU18-022	1	1,4-Dichlorobenzene	0.48	FALSE	SVDA	106467	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106504	518	SOU18-022	1	2,4,5-Trichlorophenol	0.48	FALSE	SVDA	95954	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106505	518	SOU18-022	1	2,4,6-Trichlorophenol	0.48	FALSE	SVDA	88062	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106506	518	SOU18-022	1	2,4-Dichlorophenol	0.48	FALSE	SVDA	120832	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106507	518	SOU18-022	1	2,4-Dimethylphenol	0.48	FALSE	SVDA	105679	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106508	518	SOU18-022	1	2,4-Dinitrophenol	0.48	FALSE	SVDA	51285	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106509	518	SOU18-022	1	2,4-Dinitrotoluene	0.48	FALSE	SVDA	121142	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106510	518	SOU18-022	1	2,6-Dinitrotoluene	0.48	FALSE	SVDA	606202	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106511	518	SOU18-022	1	2-Chloronaphthalene	0.48	FALSE	SVDA	91867	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106512	518	SOU18-022	1	2-Chlorophenol	0.48	FALSE	SVDA	95578	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106513	518	SOU18-022	1	2-Methyl-4,6-dinitrophenol	0.48	FALSE	SVDA	534521	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106514	518	SOU18-022	1	2-Methylnaphthalene	0.48	FALSE	SVDA	91576	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106515	518	SOU18-022	1	2-Methylphenol	0.48	FALSE	SVDA	95487	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106516	518	SOU18-022	1	2-Nitrobenzamide	0.48	FALSE	SVDA	88744	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106517	518	SOU18-022	1	2-Nitrophenol	0.48	FALSE	SVDA	88755	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106518	518	SOU18-022	1	2-Nitrophenol	0.48	FALSE	SVDA	88755	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106519	518	SOU18-022	1	3,3-Dichlorobenzidine	0.48	FALSE	SVDA	91941	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106520	518	SOU18-022	1	4-Bromophenyl phenyl ether	0.48	FALSE	SVDA	101553	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106521	518	SOU18-022	1	4-Chloro-3-methylphenol	0.48	FALSE	SVDA	69607	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106522	518	SOU18-022	1	4-Chlorobenzenamine	0.48	FALSE	SVDA	106478	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106523	518	SOU18-022	1	4-Chlorophenyl phenyl ether	0.48	FALSE	SVDA	7005723	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106524	518	SOU18-022	1	4-Nitrophenol	0.48	FALSE	SVDA	100027	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106525	518	SOU18-022	1	Acenaphthene	5.5	TRUE	SVDA	83329	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106526	518	SOU18-022	1	Acenaphthylene	0.48	FALSE	SVDA	208968	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106527	518	SOU18-022	1	Anthracene	7.2	TRUE	SVDA	120127	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106528	518	SOU18-022	1	Benz(a)anthracene	31	TRUE	SVDA	86553	2.4	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106529	518	SOU18-022	1	Benzo(a)pyrene	31	TRUE	SVDA	50328	2.4	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106530	518	SOU18-022	1	Benzo(b)fluoranthene	30	TRUE	SVDA	205992	2.4	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106531	518	SOU18-022	1	Benzo(g)fluoranthene	6.8	TRUE	SVDA	191242	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106532	518	SOU18-022	1	Bis(2-chloroethoxy)methane	0.48	FALSE	SVDA	111911	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106533	518	SOU18-022	1	Bis(2-chloroethyl) ether	0.48	FALSE	SVDA	111444	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106534	518	SOU18-022	1	Bis(2-chloroisopropyl) ether	0.48	FALSE	SVDA	108601	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106535	518	SOU18-022	1	Bis(2-ethylhexyl)phthalate	5.3	TRUE	SVDA	117817	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106536	518	SOU18-022	1	Butyl benzyl phthalate	0.48	FALSE	SVDA	86587	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106537	518	SOU18-022	1	Chrysene	39	TRUE	SVDA	118019	2.4	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106538	518	SOU18-022	1	Di-n-octylphthalate	0.48	FALSE	SVDA	117840	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106539	518	SOU18-022	1	Fluorene	4.6	TRUE	SVDA	86737	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106540	518	SOU18-022	1	Hexachlorocyclopentadiene	0.48	FALSE	SVDA	77474	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106541	518	SOU18-022	1	Hexachloroethane	0.48	FALSE	SVDA	67721	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106542	518	SOU18-022	1	Indeno(1,2,3-cd)pyrene	9.1	TRUE	SVDA	193395	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106543	518	SOU18-022	1	Isothorone	0.48	FALSE	SVDA	78591	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106544	518	SOU18-022	1	Naphthalene	0.48	FALSE	SVDA	91203	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106545	518	SOU18-022	1	Nitrobenzene	0.48	FALSE	SVDA	98935	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106546	518	SOU18-022	1	N-Nitroso-d-n-propylamine	0.48	FALSE	SVDA	621647	0.48	Surface	1	GRD45W	WC01-335	SW846-8270	mg/kg	U	HISTORICAL
106547	518	SOU18-022	1	N-Nitrosodiphenylamine	0.48	FALSE	SVDA</										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PYCWTR	DL	Depth	SMP_ENV_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
10724	518	SOU18-002	1	Barium	132	TRUE	METAL	7440393	Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10725	518	SOU18-002	1	Barium	132	TRUE	METAL	7440393	Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10726	518	SOU18-002	1	Benz(a)anthracene	0.39	FALSE	SVOA	56553	0.39 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10727	518	SOU18-002	1	Benz(a)anthracene	0.06	TRUE	SVOA	56553	0.39 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10728	518	SOU18-002	1	Benz(a)anthracene	0.42	FALSE	SVOA	56553	0.42 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10729	518	SOU18-002	1	Benz(a)anthracene	0.43	FALSE	SVOA	56553	0.43 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10730	518	SOU18-002	1	Benzene	0.006	FALSE	VOA	71432	0.006 Subsurface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10731	518	SOU18-002	1	Benzene	0.006	FALSE	VOA	71432	0.006 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10732	518	SOU18-002	1	Benzene	0.006	FALSE	VOA	71432	0.006 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10733	518	SOU18-002	1	Benzene	0.006	FALSE	VOA	71432	0.006 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10734	518	SOU18-002	1	Benzene/methanol	0.39	FALSE	SVOA	100516	0.39 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10735	518	SOU18-002	1	Bis(2-chloroethyl) ether	0.42	FALSE	SVOA	111444	0.42 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10736	518	SOU18-002	1	Bis(2-chloroethyl) ether	0.43	FALSE	SVOA	111444	0.43 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10737	518	SOU18-002	1	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	108601	0.39 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10738	518	SOU18-002	1	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	108601	0.39 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10739	518	SOU18-002	1	Bis(2-chloroisopropyl) ether	0.42	FALSE	SVOA	108601	0.42 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10740	518	SOU18-002	1	Bis(2-chloroisopropyl) ether	0.43	FALSE	SVOA	108601	0.43 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10741	518	SOU18-002	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVOA	117817	0.39 Surface	1/H254	CH214009-0000	DNT	mg/kg	UBU			HISTORICAL
10742	518	SOU18-002	1	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVOA	117817	0.39 Surface	1/H254	CH214010-DUP	DNT	mg/kg	UBU			HISTORICAL
10743	518	SOU18-002	1	Bis(2-ethylhexyl)phthalate	0.42	FALSE	SVOA	117817	0.42 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	UBU			HISTORICAL
10744	518	SOU18-002	1	Bis(2-ethylhexyl)phthalate	0.43	FALSE	SVOA	117817	0.43 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	UBU			HISTORICAL
10745	518	SOU18-002	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10746	518	SOU18-002	1	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10747	518	SOU18-016	1	Trichloroethane	0.01	FALSE	VOA	79016	0.01 Surface	1/SYP1-001	WC01-124	SW846-8260	mg/kg	U			HISTORICAL
10748	518	SOU18-016	1	Uranium	200	FALSE	METAL	7440611	200 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10749	518	SOU18-016	1	Uranium	200	FALSE	METAL	7440611	200 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10750	518	SOU18-016	1	Uranium-234	0.841	TRUE	RADS	13966295	0.39 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10751	518	SOU18-016	1	Uranium-238	0.697	TRUE	RADS	13966295	0.32 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10752	518	SOU18-016	1	Uranium-238	0.697	TRUE	RADS	24678828	0.39 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10753	518	SOU18-016	1	Uranium-238	0.88	TRUE	RADS	24678828	0.39 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10754	518	SOU18-016	1	Vanadium	11.1	TRUE	METAL	7440622	2.5 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10755	518	SOU18-016	1	Vanadium	9.32	TRUE	METAL	7440622	2.5 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	UX			HISTORICAL
10756	518	SOU18-016	1	Zinc	20	FALSE	METAL	7440666	20 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	U			HISTORICAL
10757	518	SOU18-016	1	Zinc	20	FALSE	METAL	7440666	20 Surface	1/SYP1-001	WC01-124	SW846-8010A	mg/kg	U			HISTORICAL
10758	518	SOU18-018	1	1,1,1-Trichloroethane	0.01	FALSE	VOA	71556	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10759	518	SOU18-018	1	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10760	518	SOU18-018	1	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79006	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10761	518	SOU18-018	1	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10762	518	SOU18-018	1	1,1-Dichloroethane	0.01	FALSE	VOA	75344	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10763	518	SOU18-018	1	1,2-Dichlorobenzene	0.48	FALSE	SVOA	120621	0.48 Subsurface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10764	518	SOU18-018	1	1,2-Dichlorobenzene	0.48	FALSE	SVOA	95501	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10765	518	SOU18-018	1	1,2-Dichloroethane	0.01	FALSE	VOA	107062	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10766	518	SOU18-018	1	1,2-Dichloroethane	0.01	FALSE	VOA	78875	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10767	518	SOU18-018	1	1,2-Dimethylbenzene	0.01	FALSE	VOA	95476	0.01 Surface	1/SYP1-002	WC01-125	SW846-8260	mg/kg	U			HISTORICAL
10768	518	SOU18-018	1	1,3-Dichlorobenzene	0.48	FALSE	SVOA	541731	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10769	518	SOU18-018	1	1,4-Dichlorobenzene	0.48	FALSE	SVOA	103667	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10770	518	SOU18-018	1	2,4,5-Trichlorophenol	0.48	FALSE	SVOA	96954	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10771	518	SOU18-018	1	2,4,6-Trichlorophenol	0.48	FALSE	SVOA	88062	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10772	518	SOU18-018	1	2,4-Dichlorophenol	0.48	FALSE	SVOA	120832	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10773	518	SOU18-018	1	2,4-Dimethylphenol	0.48	FALSE	SVOA	105919	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10774	518	SOU18-018	1	2,4-Dinitrotoluene	0.48	FALSE	SVOA	51285	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10775	518	SOU18-018	1	2,4-Dinitrotoluene	0.48	FALSE	SVOA	121142	0.48 Surface	1/SYP1-002	WC01-125	SW846-8270	mg/kg	U			HISTORICAL
10776	518	SOU18-002	1	Sodium	76	TRUE	METAL	7440235	Surface	1/H254	CH214009-0000	DNT	mg/kg	B			HISTORICAL
10777	518	SOU18-002	1	Sodium	157	TRUE	METAL	7440235	Surface	1/H254	CH214010-DUP	DNT	mg/kg	B			HISTORICAL
10778	518	SOU18-002	1	Sodium	93.7	TRUE	METAL	7440235	Subsurface	4/H254	CH214011-0000	DNT	mg/kg	B			HISTORICAL
10779	518	SOU18-002	1	Sodium	158	TRUE	METAL	7440235	Subsurface	6/H254	CH214012-0000	DNT	mg/kg	B			HISTORICAL
10780	518	SOU18-002	1	Styrene	0.006	FALSE	VOA	100425	0.006 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10781	518	SOU18-002	1	Styrene	0.006	FALSE	VOA	100425	0.006 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10782	518	SOU18-002	1	Styrene	0.006	FALSE	VOA	100425	0.006 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10783	518	SOU18-002	1	Styrene	0.006	FALSE	VOA	100425	0.006 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10784	518	SOU18-002	1	Tetrachloroethene	0.006	FALSE	VOA	127184	0.006 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10785	518	SOU18-002	1	Tetrachloroethene	0.006	FALSE	VOA	127184	0.006 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10786	518	SOU18-002	1	Tetrachloroethene	0.006	FALSE	VOA	127184	0.006 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			HISTORICAL
10787	518	SOU18-002	1	Tetrachloroethene	0.006	FALSE	VOA	127184	0.006 Subsurface	6/H254	CH214012-0000	DNT	mg/kg	U			HISTORICAL
10788	518	SOU18-002	1	Thallium	0.54	FALSE	METAL	7440280	0.54 Surface	1/H254	CH214010-DUP	DNT	mg/kg	U			HISTORICAL
10789	518	SOU18-002	1	Thallium	0.55	FALSE	METAL	7440280	0.55 Surface	1/H254	CH214009-0000	DNT	mg/kg	U			HISTORICAL
10790	518	SOU18-002	1	Thallium	0.58	FALSE	METAL	7440280	0.58 Subsurface	4/H254	CH214011-0000	DNT	mg/kg	U			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	DEPTH	DL	ANALYSIS	DEPTH	DL	ANALYSIS	DEPTH	DL	ANALYSIS	DEPTH	DL	ANALYSIS	DEPTH
106966	SOU18-002	1	Lead	13.6	TRUE	VOA	743961	0.1	Subsurface	4	1	CH214011-0000	DNT	mg/kg	U	HISTORICAL	
106967	SOU18-002	1	Lead	6.9	TRUE	METAL	743961	0.1	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	E	HISTORICAL
106968	SOU18-002	1	Lead	17.1	TRUE	METAL	743961	0.1	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	S	HISTORICAL
106969	SOU18-002	1	Lead	1600	TRUE	METAL	743964	0.1	Subsurface	1	1	H254	CH214010-DUP	DNT	mg/kg	E	HISTORICAL
106970	SOU18-002	1	Lead	3970	TRUE	METAL	743964	0.1	Subsurface	1	1	H254	CH214010-DUP	DNT	mg/kg	E	HISTORICAL
106971	SOU18-002	1	Magnesium	743	TRUE	METAL	743964	0.1	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	BE	HISTORICAL
106972	SOU18-002	1	Magnesium	1140	TRUE	METAL	743964	0.1	Subsurface	1	1	H254	CH214010-DUP	DNT	mg/kg	BE	HISTORICAL
106973	SOU18-002	1	Magnesium	281	TRUE	METAL	743965	0.1	Subsurface	1	1	H254	CH214009-0000	DNT	mg/kg	EN*	HISTORICAL
106974	SOU18-002	1	Magnesium	178	TRUE	METAL	743965	0.1	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	EN*	HISTORICAL
106975	SOU18-002	1	Magnesium	414	TRUE	METAL	743965	0.1	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	EN*	HISTORICAL
106976	SOU18-002	1	Magnesium	366	TRUE	METAL	743965	0.1	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	EN*	HISTORICAL
106977	SOU18-002	1	Mercury	0.08	FALSE	METAL	743976	0.1	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
106978	SOU18-002	1	Mercury	0.1	FALSE	METAL	743976	0.1	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
106979	SOU18-002	1	Mercury	0.11	FALSE	METAL	743976	0.1	Surface	4	1	H254	CH21409-0000	DNT	mg/kg	U	HISTORICAL
106980	SOU18-002	1	Mercury	0.11	FALSE	METAL	743976	0.1	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
106981	SOU18-002	1	Methylene chloride	0.005	TRUE	VOA	75092	0.006	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	J	HISTORICAL
106982	SOU18-002	1	Methylene chloride	0.006	TRUE	VOA	75092	0.006	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	J	HISTORICAL
106983	SOU18-002	1	Methylene chloride	0.003	TRUE	VOA	75092	0.006	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	J	HISTORICAL
106984	SOU18-002	1	Methylene chloride	0.005	TRUE	VOA	75092	0.006	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	J	HISTORICAL
106985	SOU18-002	1	Naphthalene	0.39	FALSE	SVOA	91203	0.39	Surface	1	1	H254	CH21409-0000	DNT	mg/kg	U	HISTORICAL
106986	SOU18-002	1	Naphthalene	0.39	FALSE	SVOA	91203	0.39	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
106987	SOU18-002	1	Naphthalene	0.42	FALSE	SVOA	91203	0.42	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
106988	SOU18-002	1	Naphthalene	24.8	TRUE	METAL	744020	0.1	Subsurface	1	1	H254	CH214009-0000	DNT	mg/kg	Z	HISTORICAL
106989	SOU18-002	1	Nickel	5.8	TRUE	METAL	744020	0.1	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	B*	HISTORICAL
106990	SOU18-002	1	Nickel	6.1	TRUE	METAL	744020	0.1	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	B*	HISTORICAL
106991	SOU18-002	1	Nickel	8.6	TRUE	METAL	744020	0.1	Subsurface	1	1	H254	CH214010-DUP	DNT	mg/kg	B*	HISTORICAL
106992	SOU18-002	1	Nitrobenzene	0.39	FALSE	SVOA	98953	0.39	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
106993	SOU18-002	1	Nitrobenzene	0.39	FALSE	SVOA	98953	0.39	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
106994	SOU18-002	1	Nitrobenzene	0.42	FALSE	SVOA	98953	0.42	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
106995	SOU18-002	1	Nitrobenzene	0.43	FALSE	SVOA	98953	0.43	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
106996	SOU18-002	1	N-Nitroso-d-n-propylamine	0.39	FALSE	SVOA	621647	0.39	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
106997	SOU18-002	1	N-Nitroso-d-n-propylamine	0.39	FALSE	SVOA	621647	0.39	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
106998	SOU18-002	1	N-Nitroso-d-n-propylamine	0.42	FALSE	SVOA	621647	0.42	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
106999	SOU18-002	1	N-Nitroso-d-n-propylamine	0.43	FALSE	SVOA	621647	0.43	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107000	SOU18-002	1	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	86306	0.39	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107001	SOU18-002	1	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	86306	0.39	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107002	SOU18-002	1	N-Nitrosodiphenylamine	0.42	FALSE	SVOA	86306	0.42	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107003	SOU18-002	1	N-Nitrosodiphenylamine	0.43	FALSE	SVOA	86306	0.43	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107004	SOU18-002	1	N-Nitrosodiphenylamine	0.43	FALSE	SVOA	86306	0.43	Subsurface	6	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107005	SOU18-002	1	PCB-1016	0.092	FALSE	PPCB	12674112	0.092	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107006	SOU18-002	1	PCB-1016	0.094	FALSE	PPCB	12674112	0.094	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107007	SOU18-002	1	PCB-1016	0.5	FALSE	PPCB	12674112	0.5	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107008	SOU18-002	1	PCB-1016	0.52	FALSE	PPCB	12674112	0.52	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107009	SOU18-002	1	PCB-1221	0.092	FALSE	PPCB	11104282	0.092	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107010	SOU18-002	1	PCB-1221	0.094	FALSE	PPCB	11104282	0.094	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107011	SOU18-002	1	PCB-1221	0.5	FALSE	PPCB	11104282	0.5	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107012	SOU18-002	1	PCB-1221	0.52	FALSE	PPCB	11104282	0.52	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107013	SOU18-002	1	PCB-1232	0.092	FALSE	PPCB	11141165	0.092	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107014	SOU18-002	1	PCB-1232	0.094	FALSE	PPCB	11141165	0.094	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107015	SOU18-002	1	PCB-1232	0.5	FALSE	PPCB	11141165	0.5	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107016	SOU18-002	1	PCB-1232	0.52	FALSE	PPCB	11141165	0.52	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107017	SOU18-002	1	PCB-1242	0.092	FALSE	PPCB	53495219	0.092	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107018	SOU18-002	1	PCB-1242	0.094	FALSE	PPCB	53495219	0.094	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107019	SOU18-002	1	PCB-1242	0.5	FALSE	PPCB	53495219	0.5	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107020	SOU18-002	1	PCB-1242	0.52	FALSE	PPCB	53495219	0.52	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107021	SOU18-002	1	PCB-1248	0.092	FALSE	PPCB	12672296	0.092	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107022	SOU18-002	1	PCB-1248	0.094	FALSE	PPCB	12672296	0.094	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107023	SOU18-002	1	PCB-1248	0.5	FALSE	PPCB	12672296	0.5	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107024	SOU18-002	1	PCB-1248	0.52	FALSE	PPCB	12672296	0.52	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107025	SOU18-002	1	PCB-1254	0.18	FALSE	PPCB	11097691	0.18	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107026	SOU18-002	1	PCB-1254	0.19	FALSE	PPCB	11097691	0.19	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107027	SOU18-002	1	PCB-1254	0.99	FALSE	PPCB	11097691	0.99	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107028	SOU18-002	1	PCB-1254	0.99	FALSE	PPCB	11097691	0.99	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107029	SOU18-002	1	PCB-1260	0.18	FALSE	PPCB	11096825	0.18	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107030	SOU18-002	1	PCB-1260	0.19	FALSE	PPCB	11096825	0.19	Surface	1	1	H254	CH214009-0000	DNT	mg/kg	U	HISTORICAL
107031	SOU18-002	1	PCB-1260	0.99	FALSE	PPCB	11096825	0.99	Subsurface	4	1	H254	CH214011-0000	DNT	mg/kg	U	HISTORICAL
107032	SOU18-002	1	PCB-1260	0.99	FALSE	PPCB	11096825	0.99	Subsurface	1	1	H254	CH214012-0000	DNT	mg/kg	U	HISTORICAL
107033	SOU18-002	1	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Surface	1	1	H254	CH214010-DUP	DNT	mg/kg	U	HISTORICAL
107034	SOU18-002	1	Pentachlorophenol	1.9	FALSE	SVOA	87										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PLUMTRR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
10209	SOU18-016	1	Benzyl phenyl phthalate	0.1	FALSE	VOA	8587	1	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10209	SOU18-016	2	Cadmium	2	FALSE	METAL	7440439	2	2 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10210	SOU18-016	1	Cadmium	2	FALSE	METAL	7440439	2	2 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10211	SOU18-016	1	Chlorobenzene	119000	TRUE	RAOS	7440702	2000	2000 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10212	SOU18-016	1	Calcium	110000	TRUE	METAL	7440702	2000	2000 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10213	SOU18-016	1	Carbon disulfide	0.01	FALSE	VOA	75150	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10214	SOU18-016	1	Carbon disulfide	0.01	FALSE	VOA	75150	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10215	SOU18-016	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10216	SOU18-016	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	0.01 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10217	SOU18-016	1	Cesium-137	0.0741	TRUE	RAOS	10045973	0.0741	0.0741 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10218	SOU18-016	2	Cesium-137	0.0443	TRUE	RAOS	10045973	0.0443	0.0443 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10219	SOU18-016	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10220	SOU18-016	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	0.01 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10221	SOU18-016	1	Chromium	7.74	TRUE	METAL	7440473	2.5	2.5 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10222	SOU18-016	1	Chromium	6.43	TRUE	METAL	7440473	2.5	2.5 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10223	SOU18-016	1	Chrysene	0.49	FALSE	VOA	218019	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10224	SOU18-016	1	Chrysene	0.5	FALSE	VOA	218019	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10225	SOU18-016	1	Cobalt	3.71	TRUE	METAL	7440484	2.5	2.5 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10226	SOU18-016	1	Cobalt	3.71	TRUE	METAL	7440484	2.5	2.5 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10227	SOU18-016	1	Cobalt-60	-0.00048	TRUE	RAOS	10198400	0.00976	0.00976 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10228	SOU18-016	1	Cobalt-60	-0.00192	TRUE	RAOS	10198400	0.0131	0.0131 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10229	SOU18-016	1	Copper	8.87	TRUE	METAL	7440508	2.5	2.5 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10230	SOU18-016	1	Copper	5.07	TRUE	METAL	7440508	2.5	2.5 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10231	SOU18-016	1	Di-n-octylphthalate	0.49	FALSE	VOA	117840	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10232	SOU18-016	1	Di-n-octylphthalate	0.5	FALSE	VOA	117840	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10233	SOU18-016	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10234	SOU18-016	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	0.01 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10235	SOU18-016	1	Fluorene	0.49	FALSE	VOA	86737	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10236	SOU18-016	1	Fluorene	0.5	FALSE	VOA	86737	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10237	SOU18-016	1	Hexachlorocyclopentadiene	0.49	FALSE	VOA	77474	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10238	SOU18-016	1	Hexachlorocyclopentadiene	0.5	FALSE	VOA	77474	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10239	SOU18-016	1	Hexachloroethane	0.49	FALSE	VOA	67721	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10240	SOU18-016	1	Hexachloroethane	0.5	FALSE	VOA	67721	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10241	SOU18-016	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	VOA	193395	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10242	SOU18-016	1	Indeno(1,2,3-cd)pyrene	0.5	FALSE	VOA	193395	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10243	SOU18-016	1	Iron	7900	TRUE	METAL	7439886	20	20 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	NW	HISTORICAL
10244	SOU18-016	1	Iron	7430	TRUE	METAL	7439886	20	20 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	NW	HISTORICAL
10245	SOU18-016	1	Isothophore	0.49	FALSE	VOA	78591	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10246	SOU18-016	1	Isothophore	0.5	FALSE	VOA	78591	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10247	SOU18-016	1	Lead	31.9	TRUE	METAL	7439921	20	20 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10248	SOU18-016	1	Lead	20	FALSE	METAL	7439921	20	20 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10249	SOU18-016	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	0.02 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10250	SOU18-016	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	0.02 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10251	SOU18-016	1	Magnesium	3050	TRUE	METAL	7439954	15	15 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	NW	HISTORICAL
10252	SOU18-016	1	Magnesium	2250	TRUE	METAL	7439954	15	15 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	NW	HISTORICAL
10253	SOU18-016	1	Magnesium	279	TRUE	METAL	7439954	10	10 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	NW	HISTORICAL
10254	SOU18-016	1	Manganese	387	TRUE	METAL	7439965	10	10 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	NW	HISTORICAL
10255	SOU18-016	1	Manganese	0.2	FALSE	METAL	7439965	0.2	0.2 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10256	SOU18-016	1	Mercury	0.2	FALSE	METAL	7439976	0.2	0.2 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10257	SOU18-016	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	0.01 Surface	1	SWP1-001	WC01-124	SW446-6260	mg/kg	U	HISTORICAL
10258	SOU18-016	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	0.01 Surface	1	SWP1-001	WC01-124D	SW446-6260	mg/kg	U	HISTORICAL
10259	SOU18-016	1	Naphthalene	0.49	FALSE	VOA	91203	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10260	SOU18-016	1	Naphthalene	0.5	FALSE	VOA	91203	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10261	SOU18-016	1	Neptunium-237	-0.0000137	TRUE	RAOS	13994202	0.0214	0.0214 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10262	SOU18-016	1	Neptunium-237	0.000977	TRUE	RAOS	13994202	0.0261	0.0261 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10263	SOU18-016	1	Nickel	10.3	TRUE	METAL	7440020	5	5 Surface	1	SWP1-001	WC01-124D	SW446-6010A	mg/kg	U	HISTORICAL
10264	SOU18-016	1	Nickel	9.42	TRUE	METAL	7440020	5	5 Surface	1	SWP1-001	WC01-124	SW446-6010A	mg/kg	U	HISTORICAL
10265	SOU18-016	1	Nitrobenzene	0.49	FALSE	VOA	98953	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10266	SOU18-016	1	Nitrobenzene	0.5	FALSE	VOA	98953	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10267	SOU18-016	1	N-Nitroso-di-n-propylamine	0.49	FALSE	VOA	621647	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10268	SOU18-016	1	N-Nitroso-di-n-propylamine	0.5	FALSE	VOA	621647	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10269	SOU18-016	1	N-Nitrosodiphenylamine	0.49	FALSE	VOA	86306	0.49	0.49 Surface	1	SWP1-001	WC01-124	SW446-6270	mg/kg	U	HISTORICAL
10270	SOU18-016	1	N-Nitrosodiphenylamine	0.5	FALSE	VOA	86306	0.5	0.5 Surface	1	SWP1-001	WC01-124D	SW446-6270	mg/kg	U	HISTORICAL
10271	SOU18-016	1	PCB-1016	0.06	FALSE	PPCB	12874112	0.06	0.06 Surface	1	SWP1-001	WC01-124D	SW446-8082	mg/kg	U	HISTORICAL
10272	SOU18-016	1	PCB-1016	0.06	FALSE	PPCB	12874112	0.06	0.06 Surface	1	SWP1-001	WC01-124	SW446-8082	mg/kg	U	HISTORICAL
10273	SOU18-016	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	0.1 Surface	1	SWP1-001	WC01-124D	SW446-8082	mg/kg	U	HISTORICAL
10274	SOU18-016	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	0.1 Surface	1	SWP1-001	WC01-124	SW446-8082	mg/kg	U	HISTORICAL
10275	SOU18-016	1	PCB-1232	0.09	FALSE	PPCB	11141165	0.09								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	CONC	DL	Depth	SMP_END	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
107450	518	SOU18-020	1	Bis(2-chloroisopropyl) ether	0.46	FALSE	VOA	108801	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107451	518	SOU18-020	1	Bis(2-ethylhexyl)phthalate	0.46	FALSE	VOA	117817	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107452	518	SOU18-020	1	Bromodichloromethane	0.01	FALSE	VOA	75274	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107453	518	SOU18-020	1	Bromochloromethane	0.01	FALSE	VOA	75274	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107454	518	SOU18-020	1	Bromomethane	0.01	FALSE	VOA	74839	0.01	Surface	1	1	1	SW46-8260	mg/kg	JU	HISTORICAL
107455	518	SOU18-020	1	Butyl benzyl phthalate	0.46	FALSE	VOA	85887	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107456	518	SOU18-020	1	Calcium	2	FALSE	METAL	744039	2	Surface	2	2	2	SW46-8270	mg/kg	U	HISTORICAL
107457	518	SOU18-020	1	Carbon disulfide	207000	TRUE	METAL	744070	2000	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107458	518	SOU18-020	1	Carbon disulfide	0.01	FALSE	VOA	75150	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107459	518	SOU18-020	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107460	518	SOU18-020	1	Cesium-137	0.0525	TRUE	RADS	10045973	0.0136	Surface	1	1	1	SW46-8270	mg/kg	LUX	HISTORICAL
107461	518	SOU18-020	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107462	518	SOU18-020	1	Chromium	5.37	TRUE	METAL	7440473	2.5	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107463	518	SOU18-020	1	Chrysene	1.5	TRUE	VOA	218019	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107464	518	SOU18-020	1	Cobalt	2.5	TRUE	METAL	7440484	2.5	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107465	518	SOU18-020	1	Cobalt-60	-0.00397	TRUE	RADS	10196400	0.0127	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107466	518	SOU18-020	1	Copper	4.2	TRUE	METAL	7440508	4.2	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107467	518	SOU18-020	1	Di-n-octylphthalate	0.46	FALSE	VOA	117840	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107468	518	SOU18-020	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107469	518	SOU18-020	1	Fluorene	0.46	FALSE	VOA	86737	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107470	518	SOU18-020	1	Hexachlorocyclopentadiene	0.46	FALSE	VOA	77474	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107471	518	SOU18-020	1	Hexachloroethane	0.46	FALSE	VOA	67721	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107472	518	SOU18-020	1	Indeno(1,2,3-cd)pyrene	0.68	TRUE	RADS	193395	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107473	518	SOU18-020	1	Iron	4500	TRUE	METAL	7439986	4500	Surface	1	1	1	SW46-6010A	mg/kg	NW	HISTORICAL
107474	518	SOU18-020	1	Isophorene	0.46	FALSE	VOA	78591	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107475	518	SOU18-020	1	Lead	200	FALSE	METAL	7439921	200	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107476	518	SOU18-020	1	m,p-Xylene	0.02	FALSE	VOA	NS831	0.02	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107477	518	SOU18-020	1	Magnesium	3430	TRUE	METAL	7439954	15	Surface	1	1	1	SW46-6010A	mg/kg	NW	HISTORICAL
107478	518	SOU18-020	1	Manganese	206	TRUE	METAL	7439965	10	Surface	1	1	1	SW46-6010A	mg/kg	NW	HISTORICAL
107479	518	SOU18-020	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1	1	1	SW46-8270	mg/kg	LW	HISTORICAL
107480	518	SOU18-020	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107481	518	SOU18-020	1	Naphthalene	0.46	FALSE	VOA	91203	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107482	518	SOU18-020	1	Neptunium-237	0.01511	TRUE	RADS	13994202	0.0275	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107483	518	SOU18-020	1	Nickel	7.6	TRUE	METAL	7440020	7.6	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107484	518	SOU18-020	1	Nitrobenzene	0.46	FALSE	VOA	98953	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107485	518	SOU18-020	1	N-Nitroso-d-n-propylamine	0.46	FALSE	VOA	621647	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107486	518	SOU18-020	1	N-Nitrosodiphenylamine	0.46	FALSE	VOA	86306	0.46	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107487	518	SOU18-020	1	PCB-1016	0.06	FALSE	PPCB	12674112	0.06	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107488	518	SOU18-020	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107489	518	SOU18-020	1	PCB-1232	0.09	FALSE	PPCB	11141165	0.09	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107490	518	SOU18-020	1	PCB-1242	0.07	FALSE	PPCB	53469219	0.07	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107491	518	SOU18-020	1	PCB-1248	0.06	FALSE	PPCB	12672296	0.06	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107492	518	SOU18-020	1	PCB-1254	0.06	FALSE	PPCB	11097691	0.06	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107493	518	SOU18-020	1	PCB-1260	0.09	FALSE	PPCB	11096825	0.09	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107494	518	SOU18-020	1	PCB-1268	0.1	FALSE	PPCB	11100144	0.1	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107495	518	SOU18-020	1	Pentachlorophenol	0.46	FALSE	VOA	87865	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107496	518	SOU18-020	1	Phenanthrene	1.9	TRUE	VOA	85018	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107497	518	SOU18-020	1	Phenol	0.46	FALSE	VOA	108952	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107498	518	SOU18-020	1	Plutonium-238	-0.06427	TRUE	RADS	13981163	0.274	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107499	518	SOU18-020	1	Plutonium-239/240	-0.00116	TRUE	RADS	N769	0.0333	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107500	518	SOU18-020	1	p-Nitroaniline	0.46	FALSE	VOA	100016	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107501	518	SOU18-020	1	PCB, Total	0.1	FALSE	PPCB	12767792	0.1	Surface	1	1	1	SW46-8082	mg/kg	U	HISTORICAL
107502	518	SOU18-020	1	Pyrene	2.5	TRUE	VOA	129000	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107503	518	SOU18-020	1	Pyridine	0.46	FALSE	VOA	110861	0.46	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107504	518	SOU18-020	1	Selenium	1	FALSE	METAL	772492	1	Surface	1	1	1	SW46-7740	mg/kg	LW	HISTORICAL
107505	518	SOU18-020	1	Silver	4	FALSE	METAL	7440224	4	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107506	518	SOU18-020	1	Styrene	0.01	FALSE	VOA	100425	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107507	518	SOU18-020	1	Technetium-99	0.811	TRUE	RADS	14133767	2.72	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107508	518	SOU18-020	1	Tetrachloroethene	0.01	FALSE	VOA	127184	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107509	518	SOU18-020	1	Thallium	20	FALSE	METAL	7440280	20	Surface	1	1	1	SW46-6010A	mg/kg	U	HISTORICAL
107510	518	SOU18-020	1	Thorium-228	0.255	TRUE	RADS	14274829	0.0728	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107511	518	SOU18-020	1	Thorium-230	0.389	TRUE	RADS	14269637	0.134	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107512	518	SOU18-020	1	Thorium-232	0.268	TRUE	RADS	N2638	0.0652	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107513	518	SOU18-020	1	Toluene	0.01	FALSE	VOA	108883	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107514	518	SOU18-020	1	trans-1,2-Dichloroethene	0.01	FALSE	VOA	156605	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107515	518	SOU18-020	1	trans-1,3-Dichloropropene	0.01	FALSE	VOA	10091026	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107516	518	SOU18-020	1	Trichloroethene	0.01	FALSE	VOA	79016	0.01	Surface	1	1	1	SW46-8260	mg/kg	U	HISTORICAL
107517	518	SOU18-020	1	Uranium	2000	FALSE	METAL	7440611	2000	Surface	1	1	1	SW46-6010A	mg/kg	LUX	HISTORICAL
107518	518	SOU18-020	1	Uranium-234	0.351	TRUE	RADS	13966296	0.13	Surface	1	1	1	SW46-8270	mg/kg	U	HISTORICAL
107519	518	SOU18-020	1	Uranium-238	1.05	TRUE	RADS	24678828	0.384	Surface	1	1					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSL_TQVAL
107340	SOUJ50-057	1	Magnesium	2036	TRUE	METAL	743964	15	Subsurface	0	0000	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107350	SOUJ50-057	1	Manganese	442	TRUE	METAL	743965	1	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	N	HISTORICAL
107356	SOUJ50-057	1	Manganese	395	TRUE	METAL	743965	1	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107357	SOUJ50-057	1	Mercury	0.2	FALSE	VOA	743976	0.2	Subsurface	6	0006	00609SA006	SW486-7471	mg/kg	U	HISTORICAL
107358	SOUJ50-057	1	Mercury	0.2	FALSE	METAL	743976	0.2	Subsurface	9	0006	00609SA009	SW486-7471	mg/kg	U	HISTORICAL
107359	SOUJ50-057	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107360	SOUJ50-057	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107410	SOUJ50-057	1	Nickel	16.9	TRUE	METAL	744020	6	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	N	HISTORICAL
107420	SOUJ50-057	1	Nickel	12.9	TRUE	METAL	744020	6	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107430	SOUJ50-057	1	Nitrobenzene	0.5	FALSE	SVOA	86953	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107440	SOUJ50-057	1	Nitrobenzene	0.5	FALSE	SVOA	86953	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107445	SOUJ50-057	1	N-Nitroso-di-n-propylamine	0.5	FALSE	SVOA	862167	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107446	SOUJ50-057	1	N-Nitroso-di-n-propylamine	0.5	FALSE	SVOA	862167	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107447	SOUJ50-057	1	N-Nitrosodiphenylamine	0.5	FALSE	SVOA	86306	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107448	SOUJ50-057	1	N-Nitrosodiphenylamine	0.5	FALSE	SVOA	86306	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107449	SOUJ50-057	1	PCB-1016	0.113	FALSE	PPCB	12674112	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107450	SOUJ50-057	1	PCB-1016	0.117	FALSE	PPCB	12674112	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107451	SOUJ50-057	1	PCB-1221	0.113	FALSE	PPCB	11104282	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107452	SOUJ50-057	1	PCB-1221	0.117	FALSE	PPCB	11104282	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107453	SOUJ50-057	1	PCB-1232	0.113	FALSE	PPCB	11141165	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107454	SOUJ50-057	1	PCB-1232	0.117	FALSE	PPCB	11141165	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107455	SOUJ50-057	1	PCB-1242	0.113	FALSE	PPCB	53489219	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107456	SOUJ50-057	1	PCB-1242	0.117	FALSE	PPCB	53489219	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107457	SOUJ50-057	1	PCB-1248	0.113	FALSE	PPCB	12672296	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107458	SOUJ50-057	1	PCB-1248	0.117	FALSE	PPCB	12672296	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107459	SOUJ50-057	1	PCB-1254	0.113	FALSE	PPCB	11097691	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107460	SOUJ50-057	1	PCB-1254	0.117	FALSE	PPCB	11097691	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107461	SOUJ50-057	1	PCB-1260	0.113	FALSE	PPCB	11096825	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107462	SOUJ50-057	1	PCB-1260	0.117	FALSE	PPCB	11096825	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107463	SOUJ50-057	1	PCB-1260	0.113	FALSE	PPCB	11096825	0.113	Subsurface	9	0006	00609SA009	SW486-8082 M	mg/kg	U	HISTORICAL
107464	SOUJ50-057	1	PCB-1260	0.117	FALSE	PPCB	11096825	0.117	Subsurface	6	0006	00609SA006	SW486-8082 M	mg/kg	U	HISTORICAL
107465	SOUJ50-057	1	Pentachlorophenol	0.5	FALSE	SVOA	87865	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107466	SOUJ50-057	1	Pentachlorophenol	0.5	FALSE	SVOA	87865	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107467	SOUJ50-057	1	Phenanthrene	0.5	FALSE	SVOA	86018	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107468	SOUJ50-057	1	Phenanthrene	0.5	FALSE	SVOA	86018	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107469	SOUJ50-057	1	Phenanthrene	0.5	FALSE	SVOA	86018	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107470	SOUJ50-057	1	Phenol	0.5	FALSE	SVOA	108952	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107471	SOUJ50-057	1	Phenol	0.5	FALSE	SVOA	108952	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107472	SOUJ50-057	1	p-Nitroaniline	0.5	FALSE	SVOA	100016	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107473	SOUJ50-057	1	p-Nitroaniline	0.5	FALSE	SVOA	100016	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107474	SOUJ50-057	1	Potassium	621	TRUE	METAL	7440097	100	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	N	HISTORICAL
107475	SOUJ50-057	1	Potassium	810	TRUE	METAL	7440097	100	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107476	SOUJ50-057	1	Pyrene	0.5	FALSE	SVOA	129000	0.5	Subsurface	6	0006	00609SA006	SW486-8270 M	mg/kg	U	HISTORICAL
107477	SOUJ50-057	1	Pyrene	0.5	FALSE	SVOA	129000	0.5	Subsurface	9	0006	00609SA009	SW486-8270 M	mg/kg	U	HISTORICAL
107478	SOUJ50-057	1	Selenium	1	FALSE	METAL	7782492	1	Subsurface	6	0006	00609SA006	SW486-7740	mg/kg	NW	HISTORICAL
107479	SOUJ50-057	1	Selenium	1	FALSE	METAL	7782492	1	Subsurface	9	0006	00609SA009	SW486-7740	mg/kg	NW	HISTORICAL
107480	SOUJ50-057	1	Silver	4	FALSE	METAL	7440224	4	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	U	HISTORICAL
107481	SOUJ50-057	1	Silver	4	FALSE	METAL	7440224	4	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	U	HISTORICAL
107482	SOUJ50-057	1	Sodium	450	TRUE	METAL	7440225	200	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	U	HISTORICAL
107483	SOUJ50-057	1	Sodium	381	TRUE	METAL	7440235	200	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	U	HISTORICAL
107484	SOUJ50-057	1	Technetium-99	2.05	TRUE	RAIDS	14133767	4.31	Subsurface	9	0006	00609SA009	RL-7116	pcI/g	A	HISTORICAL
107485	SOUJ50-057	1	Thallium	15	FALSE	METAL	7440280	15	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	U	HISTORICAL
107486	SOUJ50-057	1	Thallium	15	FALSE	METAL	7440280	15	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	U	HISTORICAL
107487	SOUJ50-057	1	trans-1,2-Dichloroethene	0.329	FALSE	VOA	156605	0.329	Subsurface	9	0006	00609SA009	SW486-8021 M	mg/kg	U	HISTORICAL
107488	SOUJ50-057	1	trans-1,2-Dichloroethene	0.271	FALSE	VOA	156605	0.271	Subsurface	6	0006	00609SA006	SW486-8021 M	mg/kg	U	HISTORICAL
107489	SOUJ50-057	1	trans-1,2-Dichloroethene	0.377	FALSE	VOA	156605	0.377	Subsurface	9	0006	00609SA009	SW486-8021 M	mg/kg	U	HISTORICAL
107490	SOUJ50-057	1	trans-1,2-Dichloroethene	0.329	FALSE	VOA	79016	0.329	Subsurface	6	0006	00609SA006	SW486-8021 M	mg/kg	U	HISTORICAL
107491	SOUJ50-057	1	Trichloroethene	0.271	FALSE	VOA	79016	0.271	Subsurface	9	0006	00609SA009	SW486-8021 M	mg/kg	U	HISTORICAL
107492	SOUJ50-057	1	Trichloroethene	0.377	FALSE	VOA	79016	0.377	Subsurface	6	0006	00609SA006	SW486-8021 M	mg/kg	U	HISTORICAL
107493	SOUJ50-057	1	Vanadium	20.3	TRUE	METAL	7440622	20.3	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107494	SOUJ50-057	1	Vanadium	26.5	TRUE	METAL	7440622	26.5	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	N	HISTORICAL
107495	SOUJ50-057	1	Vinyl chloride	0.329	FALSE	VOA	75014	0.329	Subsurface	9	0006	00609SA009	SW486-8021 M	mg/kg	U	HISTORICAL
107496	SOUJ50-057	1	Vinyl chloride	0.271	FALSE	VOA	75014	0.271	Subsurface	6	0006	00609SA006	SW486-8021 M	mg/kg	U	HISTORICAL
107497	SOUJ50-057	1	Vinyl chloride	0.377	FALSE	VOA	75014	0.377	Subsurface	9	0006	00609SA009	SW486-8021 M	mg/kg	U	HISTORICAL
107498	SOUJ50-057	1	Zinc	47.3	TRUE	METAL	7440666	15	Subsurface	6	0006	00609SA006	SW486-6010A	mg/kg	N	HISTORICAL
107499	SOUJ50-057	1	Zinc	46.7	TRUE	METAL	7440666	15	Subsurface	9	0006	00609SA009	SW486-6010A	mg/kg	N	HISTORICAL
107500	SOUJ50-059	1	1,1,1-Trichloroethane	0.01	FALSE	VOA	71556	0.01	Subsurface	6	0006	00619SA014	SW486-8260	mg/kg	U	HISTORICAL
107501	SOUJ50-059	1	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01	Subsurface	6	0006	00619SA014	SW486-8260	mg/kg	U	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	ENV_LEVEL	STA_NAME	SampleID	STA_NAME	Unit	RSLT	SOURCE
101776	520	SOUJ520-060	2	2,4-Dichlorobenzene	0.48	FALSE	SVOA	106467	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101777	520	SOUJ520-060	2	2,4,5-Trichlorophenol	0.48	FALSE	SVOA	99554	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101778	520	SOUJ520-060	2	2,4,6-Trichlorophenol	0.48	FALSE	SVOA	86062	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101779	520	SOUJ520-060	2	2,4-Dichlorophenol	0.48	FALSE	SVOA	106467	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101800	520	SOUJ520-060	2	2,4-Dimethylphenol	0.48	FALSE	SVOA	105679	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101810	520	SOUJ520-060	2	2,4-Dinitrophenol	0.48	FALSE	SVOA	51285	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101811	520	SOUJ520-060	2	2,4-Dinitrophenol	0.48	FALSE	SVOA	51285	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101812	520	SOUJ520-060	2	2,6-Dinitrotoluene	0.48	FALSE	SVOA	606202	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101813	520	SOUJ520-060	2	2-Butanone	0.01	FALSE	VOA	78933	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	JU	HISTORICAL
101814	520	SOUJ520-060	2	2-Chloronaphthalene	0.48	FALSE	SVOA	95901	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101815	520	SOUJ520-060	2	2-Chlorophenol	0.48	FALSE	SVOA	95276	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101816	520	SOUJ520-060	2	2-Hexanone	0.01	FALSE	VOA	591786	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	JU	HISTORICAL
101817	520	SOUJ520-060	2	2-Methyl-4,6-dinitrophenol	0.48	FALSE	SVOA	534521	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101818	520	SOUJ520-060	2	2-Methylnaphthalene	0.48	FALSE	SVOA	91576	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101819	520	SOUJ520-060	2	2-Nitrobenzamide	0.48	FALSE	SVOA	88744	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101820	520	SOUJ520-060	2	2-Nitrophenol	0.48	FALSE	SVOA	88755	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101821	520	SOUJ520-060	2	3,3-Dichlorobenzidine	0.48	FALSE	SVOA	91941	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101822	520	SOUJ520-060	2	3-Nitrobenzamide	0.48	FALSE	SVOA	96092	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101823	520	SOUJ520-060	2	4-Bromophenyl phenyl ether	0.48	FALSE	SVOA	101553	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101824	520	SOUJ520-060	2	4-Chloro-3-methylphenol	0.48	FALSE	SVOA	59507	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101825	520	SOUJ520-060	2	4-Chlorobenzamide	0.48	FALSE	SVOA	106478	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
101826	520	SOUJ520-060	2	4-Chlorophenyl phenyl ether	0.48	FALSE	SVOA	705723	0.48	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
101827	520	SOUJ520-060	2	4-Methylphenol	0.01	FALSE	VOA	108101	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102000	520	SOUJ520-060	2	4-Methylphenol	0.48	FALSE	SVOA	106445	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102001	520	SOUJ520-060	2	4-Nitrophenol	0.48	FALSE	SVOA	100027	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102002	520	SOUJ520-060	2	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102003	520	SOUJ520-060	2	Acenaphthylene	0.48	FALSE	SVOA	208968	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102004	520	SOUJ520-060	2	Acetone	0.011	TRUE	VOA	67641	0.011	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102005	520	SOUJ520-060	2	Aluminum	9900	TRUE	METAL	7429905	20	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102006	520	SOUJ520-060	2	Americium-241	0.00727	TRUE	RADS	14596102	0.117	Subsurface	16	0600-020	006020SA014	RL-1724	pcg	LUX	HISTORICAL
102007	520	SOUJ520-060	2	Anthrane	0.48	FALSE	SVOA	120127	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102008	520	SOUJ520-060	2	Antimony	20	FALSE	METAL	7403360	20	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102009	520	SOUJ520-060	2	Arsenic	5	FALSE	METAL	7403382	5	Subsurface	16	0600-020	006020SA014	SW486-7050	mg/kg	LW	HISTORICAL
102010	520	SOUJ520-060	2	Barium	84.9	TRUE	METAL	7403393	1	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102011	520	SOUJ520-060	2	Benz(a)anthracene	0.48	FALSE	SVOA	96553	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102012	520	SOUJ520-060	2	Benzene	0.01	FALSE	VOA	71432	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102013	520	SOUJ520-060	2	Benzofluoranthene	0.48	FALSE	SVOA	50328	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102014	520	SOUJ520-060	2	Benzofluoranthene	0.48	FALSE	SVOA	205992	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102015	520	SOUJ520-060	2	Benzofluoranthene	0.48	FALSE	SVOA	191242	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102016	520	SOUJ520-060	2	Benzofluoranthene	0.48	FALSE	SVOA	207089	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102017	520	SOUJ520-060	2	Beryllium	0.5	FALSE	METAL	7404414	0.5	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102018	520	SOUJ520-060	2	Bis(2-chloroethoxy)methane	0.48	FALSE	SVOA	111911	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102019	520	SOUJ520-060	2	Bis(2-chloroethyl) ether	0.48	FALSE	SVOA	111444	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102020	520	SOUJ520-060	2	Bis(2-chloroisopropyl) ether	0.48	FALSE	SVOA	108601	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102021	520	SOUJ520-060	2	Bis(2-ethylhexyl)phthalate	0.48	FALSE	SVOA	117817	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102022	520	SOUJ520-060	2	Bromobenzene	0.01	FALSE	VOA	75274	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	LUX	HISTORICAL
102023	520	SOUJ520-060	2	Bromofuran	0.01	FALSE	VOA	75252	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102024	520	SOUJ520-060	2	Bromomethane	0.01	FALSE	VOA	74330	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102025	520	SOUJ520-060	2	Bis(2-benzoyl)phthalate	0.48	FALSE	SVOA	85697	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102026	520	SOUJ520-060	2	Cadmium	2	FALSE	METAL	7404039	2	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	U	HISTORICAL
102027	520	SOUJ520-060	2	Calcium	4940	TRUE	METAL	7404702	100	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102028	520	SOUJ520-060	2	Carbazole	0.48	FALSE	SVOA	86748	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102029	520	SOUJ520-060	2	Carbon disulfide	0.01	FALSE	VOA	75150	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102030	520	SOUJ520-060	2	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102031	520	SOUJ520-060	2	Chlorobenzene	0.01	FALSE	VOA	109007	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102032	520	SOUJ520-060	2	Chloroethane	0.01	FALSE	VOA	75003	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102033	520	SOUJ520-060	2	Chloroform	0.01	FALSE	VOA	67863	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102034	520	SOUJ520-060	2	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	16	0600-020	006020SA014	SW486-8260	mg/kg	U	HISTORICAL
102035	520	SOUJ520-060	2	Chromium	15	TRUE	METAL	7404073	2	Subsurface	16	0600-020	006020SA014	SW486-6010A	mg/kg	NW	HISTORICAL
102036	520	SOUJ520-060	2	Chrysene	0.48	FALSE	SVOA	218019	0.48	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102037	520	SOUJ520-060	2	cis-1,2-Dichloroethane	0.17	FALSE	VOA	156992	0.17	Subsurface	16	0600-020	006020SA014	CA3349026	mg/kg	U	HISTORICAL
102038	520	SOUJ520-060	2	cis-1,2-Dichloroethane	0.01	FALSE	VOA	156992	0.01	Subsurface	16	0600-020	006020SA014	SW486-8270	mg/kg	U	HISTORICAL
102039	520	SOU															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMF	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RISQ	Source								
104141	520	SOUJ50-024	4	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	2	196-003	19603SA006	SW486-8010	Mg/kg	U	HISTORICAL								
104142	520	SOUJ50-024	4	Vinyl chloride	0.9	FALSE	VOA	75014	0.9	Subsurface	0	196-003	19603SA006	SW486-8010	Mg/kg	U	HISTORICAL								
104143	520	SOUJ50-024	4	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	2	196-003	19603SA002	SW486-8010	Mg/kg	U	HISTORICAL								
104144	520	SOUJ50-024	4	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	4	196-003	19603SA008	SW486-8010	Mg/kg	U	HISTORICAL								
104145	520	SOUJ50-024	4	Vinyl chloride	0.7	FALSE	VOA	75014	0.7	Subsurface	0	196-003	19603SA008	SW486-8010	Mg/kg	U	HISTORICAL								
104146	520	SOUJ50-024	4	Zinc	66.3	TRUE	METAL	740666	0.0806	Subsurface	2	196-003	19603SA002	SW486-6010	Mg/kg	U	HISTORICAL								
104147	520	SOUJ50-024	4	Zinc	17.3	TRUE	METAL	740666	0.0806	Subsurface	4	196-003	19603SA008	SW486-6010	Mg/kg	U	HISTORICAL								
104148	520	SOUJ50-024	4	Zinc	24	TRUE	METAL	740666	0.0806	Subsurface	0	196-003	19603SA008	SW486-6010	Mg/kg	U	HISTORICAL								
104149	520	SOUJ50-024	4	Zinc	5.35	TRUE	METAL	740666	0.0806	Subsurface	6	196-003	19603SA006	SW486-6010	Mg/kg	U	HISTORICAL								
104150	520	SOUJ50-057	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104151	520	SOUJ50-057	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104152	520	SOUJ50-057	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104153	520	SOUJ50-057	1	PCB-1221	0.12	FALSE	PPCB	11104282	0.12	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104154	520	SOUJ50-057	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104155	520	SOUJ50-057	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104156	520	SOUJ50-057	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104157	520	SOUJ50-057	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	196-028	0F01A-242	SW486-8082	Mg/kg	U	HISTORICAL								
104158	520	SOUJ50-057	1	Nitrobenzene	0.5	FALSE	VOA	98953	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104159	520	SOUJ50-057	1	N-Nitroso-d-n-propylamine	0.5	FALSE	VOA	621647	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104160	520	SOUJ50-057	1	N-Nitrosodiphenylamine	0.5	FALSE	VOA	86308	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104161	520	SOUJ50-057	1	PCB-1016	0.111	FALSE	PPCB	12674112	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104162	520	SOUJ50-057	1	PCB-1221	0.111	FALSE	PPCB	11104282	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104163	520	SOUJ50-057	1	PCB-1232	0.111	FALSE	PPCB	11141165	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104164	520	SOUJ50-057	1	PCB-1242	0.111	FALSE	PPCB	53469219	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104165	520	SOUJ50-057	1	PCB-1248	0.111	FALSE	PPCB	12672296	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104166	520	SOUJ50-057	1	PCB-1254	0.111	FALSE	PPCB	11097691	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104167	520	SOUJ50-057	1	PCB-1260	0.111	FALSE	PPCB	11096825	0.111	Subsurface	13	006-026	006028SA013	SW486-8082	Mg/kg	U	HISTORICAL								
104168	520	SOUJ50-057	1	Pentachlorophenol	0.5	FALSE	VOA	87865	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104169	520	SOUJ50-057	1	Phenanthrene	0.5	FALSE	VOA	86018	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104170	520	SOUJ50-057	1	Phenol	0.5	FALSE	VOA	109862	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104171	520	SOUJ50-057	1	p-Nitroaniline	0.5	FALSE	VOA	100016	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104172	520	SOUJ50-057	1	Potassium	407	TRUE	METAL	7440097	100	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	N	HISTORICAL								
104173	520	SOUJ50-057	1	Pyrene	0.5	FALSE	VOA	129000	0.5	Subsurface	13	006-026	006028SA013	SW486-8270	Mg/kg	U	HISTORICAL								
104174	520	SOUJ50-057	1	Selenium	1	FALSE	METAL	7782492	1	Subsurface	13	006-026	006028SA013	SW486-7740	Mg/kg	LW	HISTORICAL								
104175	520	SOUJ50-057	1	Silver	4	FALSE	METAL	7440224	4	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	LW	HISTORICAL								
104176	520	SOUJ50-057	1	Sodium	880	TRUE	METAL	7440235	200	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	JN	HISTORICAL								
104177	520	SOUJ50-057	1	Thallium	2.45	TRUE	RAOS	740280	4.3	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	A	HISTORICAL								
104178	520	SOUJ50-057	1	Thallium	15	FALSE	METAL	7440280	15	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	U	HISTORICAL								
104179	520	SOUJ50-057	1	Total Organic Carbon (TOC)	300	FALSE	WETCHEM	N997	300	Subsurface	13	006-026	006028SA013	MP4-TS-DA7031	Mg/kg	U	HISTORICAL								
104180	520	SOUJ50-057	1	trans-1,2-Dichloroethene	0.394	FALSE	VOA	156605	0.394	Subsurface	13	006-026	006028SA013	SW486-8021	Mg/kg	U	HISTORICAL								
104181	520	SOUJ50-057	1	Trichloroethene	0.394	FALSE	VOA	79016	0.394	Subsurface	13	006-026	006028SA013	SW486-8021	Mg/kg	U	HISTORICAL								
104182	520	SOUJ50-057	1	Vanadium	21.6	TRUE	METAL	7406222	2	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	U	HISTORICAL								
104183	520	SOUJ50-057	1	Vinyl chloride	0.394	FALSE	VOA	75014	0.394	Subsurface	13	006-026	006028SA013	SW486-8021	Mg/kg	U	HISTORICAL								
104184	520	SOUJ50-057	1	Zinc	27.1	TRUE	METAL	740666	15	Subsurface	13	006-026	006028SA013	SW486-6010A	Mg/kg	U	HISTORICAL								
104185	520	SOUJ50-058	1	1,1-Dichloroethene	0.012	FALSE	VOA	75354	0.012	Subsurface	15	006-029	006028SA015C	QA3349026	Mg/kg	U	HISTORICAL								
104186	520	SOUJ50-058	1	1,1-Dichloroethene	0.353	FALSE	VOA	75354	0.353	Subsurface	15	006-029	006028SA015C	SW486-8021	Mg/kg	U	HISTORICAL								
104187	520	SOUJ50-058	1	1,1-Dichloroethene	0.388	FALSE	VOA	75354	0.388	Subsurface	15	006-029	006028SA015C	SW486-8021	Mg/kg	U	HISTORICAL								
104188	520	SOUJ50-058	1	1,1-Dichloroethene	0.35	FALSE	VOA	75354	0.35	Subsurface	15	006-029	006028SA015C	SW486-8021	Mg/kg	U	HISTORICAL								
104189	520	SOUJ50-058	1	1,2,4-Trichlorobenzene	0.5	FALSE	VOA	120821	0.5	Subsurface	15	006-029	006028SA015C	SW486-8270	Mg/kg	U	HISTORICAL								
104190	520	SOUJ50-058	1	1,2-Dichlorobenzene	0.5	FALSE	VOA	95911	0.5	Subsurface	15	006-029	006028SA015C	SW486-8270	Mg/kg	U	HISTORICAL								
104191	520	SOUJ50-058	1	1,3-Dichlorobenzene	0.5	FALSE	VOA	541731	0.5	Subsurface	15	006-029	006028SA015C	SW486-8270	Mg/kg	U	HISTORICAL								
104192	520	SOUJ50-058	1	1,4-Dichlorobenzene	0.5	FALSE	VOA	106447	0.5	Subsurface	15	006-029	006028SA015C	SW486-8270	Mg/kg	U	HISTORICAL								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
108660	SOUJ50-024	4	TRUE	Metals	0.417	TRUE	Metals	7440417	0.186	Subsurface	1	196-003	196003A006	SW46-6010	mg/kg	U	HISTORICAL
108661	SOUJ50-024	4	FALSE	Metals	0.0489	FALSE	Metals	7440439	0.0489	Subsurface	6	196-003	196003A006	SW46-6010	mg/kg	U	HISTORICAL
108662	SOUJ50-024	4	TRUE	Metals	1.48	TRUE	Metals	7440439	0.0489	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	U	HISTORICAL
108663	SOUJ50-024	4	TRUE	Metals	1.67	TRUE	Metals	7440439	0.0489	Subsurface	4	196-003	196003A004	SW46-6010	mg/kg	U	HISTORICAL
108664	SOUJ50-024	4	FALSE	Metals	0.0489	FALSE	Metals	7440439	0.0489	Subsurface	8	196-003	196003A008	SW46-6010	mg/kg	U	HISTORICAL
108665	SOUJ50-024	4	TRUE	Metals	10000	TRUE	Metals	7440702	0.5097	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	U	HISTORICAL
108666	SOUJ50-024	4	TRUE	Metals	579	TRUE	Metals	7440702	0.5097	Subsurface	4	196-003	196003A004	SW46-6010	mg/kg	U	HISTORICAL
108667	SOUJ50-024	4	TRUE	Metals	638	TRUE	Metals	7440702	0.5097	Subsurface	8	196-003	196003A008	SW46-6010	mg/kg	U	HISTORICAL
108668	SOUJ50-024	4	TRUE	Metals	257	TRUE	Metals	7440702	0.5097	Subsurface	6	196-003	196003A006	SW46-6010	mg/kg	U	HISTORICAL
108669	SOUJ50-024	4	TRUE	Metals	15.1	TRUE	Metals	7440702	0.5097	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	U	HISTORICAL
108670	SOUJ50-024	4	TRUE	Metals	66	TRUE	Metals	7440473	0.1325	Subsurface	4	196-003	196003A004	SW46-6010	mg/kg	U	HISTORICAL
108671	SOUJ50-024	4	TRUE	Metals	13	TRUE	Metals	7440473	0.1325	Subsurface	8	196-003	196003A008	SW46-6010	mg/kg	U	HISTORICAL
108672	SOUJ50-024	4	TRUE	Metals	14.3	TRUE	Metals	7440473	0.1325	Subsurface	6	196-003	196003A006	SW46-6010	mg/kg	U	HISTORICAL
108673	SOUJ50-024	4	FALSE	Metals	0.8	FALSE	Metals	165692	0.7	Subsurface	4	196-003	196003A004	SW46-6010 M	mg/kg	U	HISTORICAL
108674	SOUJ50-024	4	FALSE	Metals	0.7	FALSE	Metals	165692	0.7	Subsurface	2	196-003	196003A002	SW46-6010 M	mg/kg	U	HISTORICAL
108675	SOUJ50-024	4	FALSE	Metals	0.7	FALSE	Metals	165692	0.7	Subsurface	4	196-003	196003A004	SW46-6010 M	mg/kg	U	HISTORICAL
108676	SOUJ50-024	4	FALSE	Metals	0.7	FALSE	Metals	165692	0.7	Subsurface	8	196-003	196003A008	SW46-6010 M	mg/kg	U	HISTORICAL
108677	SOUJ50-024	4	TRUE	Metals	0.457	TRUE	Metals	7440484	0.0847	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	B	HISTORICAL
108678	SOUJ50-024	4	TRUE	Metals	3.6	TRUE	Metals	7440484	0.0847	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	U	HISTORICAL
108679	SOUJ50-024	4	TRUE	Metals	4.94	TRUE	Metals	7440484	0.0847	Subsurface	4	196-003	196003A004	SW46-6010	mg/kg	U	HISTORICAL
108680	SOUJ50-024	4	TRUE	Metals	1.29	TRUE	Metals	7440484	0.0847	Subsurface	8	196-003	196003A008	SW46-6010	mg/kg	U	HISTORICAL
108681	SOUJ50-024	4	TRUE	Metals	14.9	TRUE	Metals	7440508	0.1067	Subsurface	2	196-003	196003A002	SW46-6010	mg/kg	U	HISTORICAL
108682	SOUJ50-024	4	TRUE	Metals	4.94	TRUE	Metals	7440508	0.1067	Subsurface	4	196-003	196003A004	SW46-6010	mg/kg	U	HISTORICAL
108683	SOUJ50-024	4	TRUE	Metals	2.24	TRUE	Metals	7440508	0.1067	Subsurface	8	196-003	196003A008	SW46-6010	mg/kg	U	HISTORICAL
108684	SOUJ50-057	1	FALSE	PCPB	0.1	FALSE	PCPB	1267226	0.1	Surface	1	10F01A-242	10F01A-242	SW46-8082	mg/kg	U	HISTORICAL
108685	SOUJ50-057	1	FALSE	PCPB	0.1	FALSE	PCPB	1267226	0.1	Surface	1	10F01A-242	10F01A-242D	SW46-8082	mg/kg	U	HISTORICAL
108686	SOUJ50-057	1	FALSE	PCPB	0.09	FALSE	PCPB	11097891	0.09	Surface	1	10F01A-242	10F01A-242	SW46-8082	mg/kg	U	HISTORICAL
108687	SOUJ50-057	1	FALSE	PCPB	0.09	FALSE	PCPB	11097891	0.09	Surface	1	10F01A-242	10F01A-242D	SW46-8082	mg/kg	U	HISTORICAL
108688	SOUJ50-057	1	FALSE	PCPB	0.1	FALSE	PCPB	11098625	0.1	Surface	1	10F01A-242	10F01A-242	SW46-8082	mg/kg	U	HISTORICAL
108689	SOUJ50-057	1	FALSE	PCPB	0.1	FALSE	PCPB	11098625	0.1	Surface	1	10F01A-242	10F01A-242D	SW46-8082	mg/kg	U	HISTORICAL
108690	SOUJ50-057	1	FALSE	PCPB	0.08	FALSE	PCPB	11100144	0.08	Surface	1	10F01A-242	10F01A-242	SW46-8082	mg/kg	U	HISTORICAL
108691	SOUJ50-057	1	FALSE	PCPB	0.08	FALSE	PCPB	11100144	0.08	Surface	1	10F01A-242	10F01A-242D	SW46-8082	mg/kg	U	HISTORICAL
108692	SOUJ50-057	1	FALSE	PCPB	0.13	FALSE	PCPB	12767792	0.13	Surface	1	10F01A-242	10F01A-242	SW46-8082	mg/kg	U	HISTORICAL
108693	SOUJ50-057	1	FALSE	PCPB	0.12	FALSE	PCPB	12767792	0.12	Surface	1	10F01A-242	10F01A-242D	SW46-8082	mg/kg	U	HISTORICAL
108694	SOUJ50-058	1	FALSE	PCPB	0.1	FALSE	PCPB	12874112	0.1	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108695	SOUJ50-058	1	FALSE	PCPB	0.13	FALSE	PCPB	11104282	0.13	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108696	SOUJ50-058	1	FALSE	PCPB	0.1	FALSE	PCPB	11141165	0.1	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108697	SOUJ50-058	1	FALSE	PCPB	0.06	FALSE	PCPB	53469219	0.06	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108698	SOUJ50-058	1	FALSE	PCPB	0.1	FALSE	PCPB	12672296	0.1	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108699	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	11097891	0.09	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108700	SOUJ50-058	1	FALSE	PCPB	0.1	FALSE	PCPB	11098625	0.1	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108701	SOUJ50-058	1	FALSE	PCPB	0.08	FALSE	PCPB	11100144	0.08	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108702	SOUJ50-058	1	FALSE	PCPB	0.13	FALSE	PCPB	12767792	0.13	Surface	1	10F01A-243	10F01A-243	SW46-8082	mg/kg	U	HISTORICAL
108703	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	12674112	0.09	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108704	SOUJ50-058	1	FALSE	PCPB	0.12	FALSE	PCPB	11104282	0.12	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108705	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	11141165	0.09	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108706	SOUJ50-058	1	FALSE	PCPB	0.06	FALSE	PCPB	53469219	0.06	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108707	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	12672296	0.09	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108708	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	11097891	0.09	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108709	SOUJ50-058	1	FALSE	PCPB	0.09	FALSE	PCPB	11098625	0.09	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108710	SOUJ50-058	1	FALSE	PCPB	0.08	FALSE	PCPB	11100144	0.08	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108711	SOUJ50-058	1	FALSE	PCPB	0.12	FALSE	PCPB	12767792	0.12	Surface	1	10F01A-244	10F01A-244	SW46-8082	mg/kg	U	HISTORICAL
108712	SOUJ50-058	1	FALSE	PCPB	0.1	FALSE	PCPB	12874112	0.1	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108713	SOUJ50-058	1	FALSE	PCPB	0.13	FALSE	PCPB	11104282	0.13	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108714	SOUJ50-060	2	FALSE	PCPB	0.1	FALSE	PCPB	11141165	0.1	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108715	SOUJ50-060	2	FALSE	PCPB	0.06	FALSE	PCPB	53469219	0.06	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108716	SOUJ50-060	2	FALSE	PCPB	0.1	FALSE	PCPB	12672296	0.1	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108717	SOUJ50-060	2	FALSE	PCPB	0.09	FALSE	PCPB	11097891	0.09	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108718	SOUJ50-060	2	FALSE	PCPB	0.1	FALSE	PCPB	11098625	0.1	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108719	SOUJ50-060	2	FALSE	PCPB	0.08	FALSE	PCPB	11100144	0.08	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108720	SOUJ50-060	2	FALSE	PCPB	0.13	FALSE	PCPB	12767792	0.13	Surface	1	10F01A-245	10F01A-245	SW46-8082	mg/kg	U	HISTORICAL
108721	SOUJ50-058	1	FALSE	PCPB	0.095	FALSE	PCPB	71556	0.095	Surface	1	10F01B-09-02	10F01B-09-02	SW46-8270	mg/kg	U	HISTORICAL
108722	SOUJ50-058	1	FALSE	PCPB	0.49	FALSE	PCPB	83329	0.49	Surface	1	10F01B-09-02	10F01B-09-02	SW46-8270	mg/kg	U	HISTORICAL
108723	SOUJ50-058	1	FALSE	PCPB	0.49</												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYPE	PARAMETER	DL	Depth	SMF	END_LEVEL	STA	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
10144	SOU520-060	2 Bromomethane	0.01	FALSE	VOA	74839		0.01	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10145	SOU520-060	2 Bromomethane	0.01	FALSE	VOA	74839		0.01	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10146	SOU520-060	2 Bromomethane	0.01	FALSE	VOA	74839		0.01	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10147	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-259	SW486-8270	mg/kg	U	HISTORICAL
10148	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-259D	SW486-8270	mg/kg	U	HISTORICAL
10149	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-260	SW486-8270	mg/kg	U	HISTORICAL
10150	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-261	SW486-8270	mg/kg	U	HISTORICAL
10151	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-261	SW486-8270	mg/kg	U	HISTORICAL
10152	SOU520-060	2 Butyl benzyl phthalate	0.48	FALSE	SVOA	86687		0.48	Surface		SYD-SOILPLES	WC02-261	SW486-8270	mg/kg	U	HISTORICAL
10153	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-260	SW486-6010A	mg/kg	U	HISTORICAL
10154	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-260	SW486-6010A	mg/kg	U	HISTORICAL
10155	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-259	SW486-6010A	mg/kg	U	HISTORICAL
10156	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-259D	SW486-6010A	mg/kg	U	HISTORICAL
10157	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-261	SW486-6010A	mg/kg	U	HISTORICAL
10158	SOU520-060	2 Cadmium	2	FALSE	METAL	744039		2	Surface		SYD-SOILPLES	WC02-261	SW486-6010A	mg/kg	U	HISTORICAL
10159	SOU520-060	2 Calcium	7710	TRUE	METAL	7440702		200	Surface		SYD-SOILPLES	WC02-262	SW486-6010A	mg/kg	NW	HISTORICAL
10160	SOU520-060	2 Calcium	6950	TRUE	METAL	7440702		200	Surface		SYD-SOILPLES	WC02-263	SW486-6010A	mg/kg	NW	HISTORICAL
10161	SOU520-060	2 Calcium	54400	TRUE	METAL	7440702		2000	Surface		SYD-SOILPLES	WC02-259	SW486-6010A	mg/kg	NW	HISTORICAL
10162	SOU520-002	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-002	SOU52002SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10163	SOU520-002	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-002	SOU52002SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10164	SOU520-003	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-003	SOU52003SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10165	SOU520-003	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-003	SOU52003SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10166	SOU520-011	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-011	SOU52001SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10167	SOU520-017	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-017	SOU520017SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10168	SOU520-018	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-018	SOU520018SD001	PCB-HACH	mg/kg	U	OREIS_FLD
10169	SOU520-018	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-018	SOU520018SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10170	SOU520-018	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-018	SOU520018SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10171	SOU520-033	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-033	SOU520033SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10172	SOU520-033	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-033	SOU520033SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10173	SOU520-036	2 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-036	SOU520036SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10174	SOU520-036	2 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-036	SOU520036SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10175	SOU520-052	4 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-052	SOU520052SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10176	SOU520-052	4 PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	SOU520-052	SOU520052SA004	PCB-HACH	mg/kg	U	OREIS_FLD
10177	SOU520-052	4 PCB, Total	5	FALSE	PPCB	12767792		5	Surface	1	SOU520-052	SOU520052SA001	PCB-HACH	mg/kg	U	OREIS_FLD
10178	SOU520-060	2 Calcium	3720	TRUE	METAL	7440702		200	Surface		SYD-SOILPLES	WC02-259D	SW486-6010A	mg/kg	NW	HISTORICAL
10179	SOU520-060	2 Calcium	17800	TRUE	METAL	7440702		200	Surface		SYD-SOILPLES	WC02-260	SW486-6010A	mg/kg	NW	HISTORICAL
10180	SOU520-060	2 Calcium	146000	TRUE	METAL	7440702		200	Surface		SYD-SOILPLES	WC02-261	SW486-6010A	mg/kg	NW	HISTORICAL
10181	SOU520-060	2 Carbazole	0.46	FALSE	SVOA	86748		0.46	Surface		SYD-SOILPLES	WC02-262	SW486-8270	mg/kg	U	HISTORICAL
10182	SOU520-060	2 Carbazole	0.49	FALSE	SVOA	86748		0.49	Surface		SYD-SOILPLES	WC02-263	SW486-8270	mg/kg	U	HISTORICAL
10183	SOU520-060	2 Carbazole	0.48	FALSE	SVOA	86748		0.48	Surface		SYD-SOILPLES	WC02-259	SW486-8270	mg/kg	U	HISTORICAL
10184	SOU520-060	2 Carbazole	0.49	FALSE	SVOA	86748		0.49	Surface		SYD-SOILPLES	WC02-259D	SW486-8270	mg/kg	U	HISTORICAL
10185	SOU520-060	2 Carbazole	0.49	FALSE	SVOA	86748		0.49	Surface		SYD-SOILPLES	WC02-260	SW486-8270	mg/kg	U	HISTORICAL
10186	SOU520-060	2 Carbazole	0.49	FALSE	SVOA	86748		0.49	Surface		SYD-SOILPLES	WC02-261	SW486-8270	mg/kg	U	HISTORICAL
10187	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-262	SW486-8260	mg/kg	U	HISTORICAL
10188	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-263	SW486-8260	mg/kg	U	HISTORICAL
10189	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10190	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-259D	SW486-8260	mg/kg	U	HISTORICAL
10191	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10192	SOU520-060	2 Carbon disulfide	0.01	FALSE	VOA	75150		0.01	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10193	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-262	SW486-8260	mg/kg	U	HISTORICAL
10194	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-263	SW486-8260	mg/kg	U	HISTORICAL
10195	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-259	SW486-8260	mg/kg	U	HISTORICAL
10196	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10197	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10198	SOU520-060	2 Carbon tetrachloride	0.01	FALSE	VOA	96235		0.01	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10199	SOU520-060	2 Cesium-134	-0.00178	TRUE	RADS	13967709		0.0178	Surface		SYD-SOILPLES	WC02-262	SW486-8260	mg/kg	U	HISTORICAL
10200	SOU520-060	2 Cesium-134	0.000225	TRUE	RADS	13967709		0.0178	Surface		SYD-SOILPLES	WC02-263	SW486-8260	mg/kg	U	HISTORICAL
10201	SOU520-060	2 Cesium-134	-0.00454	TRUE	RADS	13967709		0.0178	Surface		SYD-SOILPLES	WC02-259	SW486-8260	mg/kg	U	HISTORICAL
10202	SOU520-060	2 Cesium-134	-0.0044	TRUE	RADS	13967709		0.0143	Surface		SYD-SOILPLES	WC02-259D	SW486-8260	mg/kg	U	HISTORICAL
10203	SOU520-060	2 Cesium-134	0.00335	TRUE	RADS	13967709		0.018	Surface		SYD-SOILPLES	WC02-260	SW486-8260	mg/kg	U	HISTORICAL
10204	SOU520-060	2 Cesium-134	0.00302	TRUE	RADS	13967709		0.0177	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10205	SOU520-060	2 Cesium-137	0.0176	TRUE	RADS	10045973		0.0186	Surface		SYD-SOILPLES	WC02-262	SW486-8260	mg/kg	U	HISTORICAL
10206	SOU520-060	2 Cesium-137	0.0295	TRUE	RADS	10045973		0.0295	Surface		SYD-SOILPLES	WC02-263	SW486-8260	mg/kg	U	HISTORICAL
10207	SOU520-060	2 Cesium-137	0.0523	TRUE	RADS	10045973		0.0215	Surface		SYD-SOILPLES	WC02-259	SW486-8260	mg/kg	U	HISTORICAL
10208	SOU520-060	2 Cesium-137	0.0194	TRUE	RADS	10045973		0.0177	Surface		SYD-SOILPLES	WC02-259D	SW486-8260	mg/kg	U	HISTORICAL
10209	SOU520-060	2 Cesium-137	0.00657	TRUE	RADS	10045973		0.0295	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10210	SOU520-060	2 Cesium-137	0.0224	TRUE	RADS	10045973		0.0186	Surface		SYD-SOILPLES	WC02-261	SW486-8260	mg/kg	U	HISTORICAL
10211	SOU520-060	2 Chlorobenzene	0.01	FALSE	VOA	108907		0.01	Surface		SYD-SOILPLES	WC02-262	SW486-8260	mg/kg	U	HISTORICAL
10212	SOU520-060	2 Chlorobenzene	0.01	FALSE	VOA	108907		0.01	Surface		SYD-SOILPLES	WC02-263	SW486-8260	mg/kg	U	HISTORICAL
10213	SOU520-060	2 Chlorobenzene	0.01	FALSE	VOA	108907		0.01	Surface		SYD-SOILPLES	WC02-259	SW486-8260	mg/kg	U	H

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	ENV_LVL	STA	ANA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
106281	SOU520-009	4	Lead	10.61	TRUE	METAL	7439921	13	Subsurface	4	SOU520-009	SOU520009SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106290	SOU520-009	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU520-009	SOU520009SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106300	SOU520-009	4	Nickel	65.76	TRUE	METAL	7440382	65	Subsurface	4	SOU520-009	SOU520009SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106320	SOU520-009	4	Iron	10056.89	TRUE	METAL	7439896	100	Subsurface	4	SOU520-009	SOU520009SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106330	SOU520-010	4	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106340	SOU520-010	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106350	SOU520-010	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106360	SOU520-010	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106370	SOU520-010	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106380	SOU520-010	4	Nickel	65	FALSE	METAL	7440382	65	Subsurface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106390	SOU520-010	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106400	SOU520-010	4	Lead	11.54	TRUE	METAL	7439921	13	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106410	SOU520-010	4	Manganese	194.41	TRUE	METAL	7439965	85	Subsurface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106420	SOU520-010	4	Iron	8480.76	TRUE	METAL	7439896	100	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106430	SOU520-010	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106440	SOU520-010	4	Zinc	73.36	TRUE	METAL	7440508	25	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106450	SOU520-010	4	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU520-010	SOU520010SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106460	SOU520-010	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU520-010	SOU520010SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106470	SOU520-033	2	Uranium	9.62	TRUE	METAL	7440611	20	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106480	SOU520-033	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106490	SOU520-033	2	Lead	13.34	TRUE	METAL	7439921	13	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106500	SOU520-033	2	Iron	12910.76	TRUE	METAL	7439896	100	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106510	SOU520-033	2	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106520	SOU520-033	2	Copper	36.01	TRUE	METAL	7440508	35	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106530	SOU520-033	2	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106540	SOU520-033	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106550	SOU520-033	2	Manganese	329.89	TRUE	METAL	7439965	85	Subsurface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106560	SOU520-033	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU520-033	SOU520033SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106570	SOU520-033	2	Manganese	272.44	TRUE	METAL	7439965	85	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106580	SOU520-033	2	Silver	10	FALSE	METAL	7440224	10	Surface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106590	SOU520-033	2	Zinc	31.6	TRUE	METAL	7440666	25	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106600	SOU520-033	2	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106610	SOU520-033	2	Iron	10259.51	TRUE	METAL	7439896	100	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106620	SOU520-033	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106630	SOU520-033	2	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106640	SOU520-033	2	Nickel	65	FALSE	METAL	7440382	65	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106650	SOU520-033	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106660	SOU520-033	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106670	SOU520-033	2	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106680	SOU520-033	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106690	SOU520-033	2	Lead	14.42	TRUE	METAL	7439921	13	Subsurface	4	SOU520-033	SOU520033SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106700	SOU520-034	3	Lead	17.51	TRUE	METAL	7439921	13	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106710	SOU520-034	3	Manganese	288.3	TRUE	METAL	7439965	85	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106720	SOU520-034	3	Uranium	14.03	TRUE	METAL	7440611	20	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106730	SOU520-034	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106740	SOU520-034	3	Iron	11296.38	TRUE	METAL	7439896	100	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106750	SOU520-034	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106760	SOU520-034	3	Nickel	292.26	TRUE	METAL	7440382	65	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106770	SOU520-034	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106780	SOU520-034	3	Zinc	92.58	TRUE	METAL	7440666	25	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106790	SOU520-034	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106800	SOU520-034	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106810	SOU520-034	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106820	SOU520-034	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOU520-034	SOU520034SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106830	SOU520-034	3	Nickel	65	FALSE	METAL	7440382	65	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106840	SOU520-034	3	Iron	8667.76	TRUE	METAL	7439896	100	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106850	SOU520-034	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106860	SOU520-034	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106870	SOU520-034	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106880	SOU520-034	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106890	SOU520-034	3	Zinc	26.39	TRUE	METAL	7440666	25	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106900	SOU520-034	3	Silver	10	FALSE	METAL	7440224	10	Surface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106910	SOU520-034	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106920	SOU520-034	3	Manganese	236.56	TRUE	METAL	7439965	85	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106930	SOU520-034	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOU520-034	SOU520034SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106940	SOU520-010	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOU520-010	SOU520010SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
106950	SOU520-010	4	Lead	13.42	TRUE	METAL	7439921	13	Subsurface	4							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP	ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL	SOURCE
108700	SOUJ520-026	5	Selenium	20	FALSE	METAL	7440224	20	Subsurface	4	SOUJ520-026	SOUJ20026SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108710	SOUJ520-026	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-026	SOUJ20026SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108720	SOUJ520-026	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-026	SOUJ20026SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108730	SOUJ520-026	5	Chromium	65	FALSE	METAL	7440224	65	Subsurface	4	SOUJ520-026	SOUJ20026SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108740	SOUJ520-026	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-026	SOUJ20026SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108750	SOUJ520-049	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108760	SOUJ520-049	3	Lead	118.82	TRUE	METAL	7439921	11	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108770	SOUJ520-049	3	Iron	9570.51	TRUE	METAL	7439896	100	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108780	SOUJ520-049	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108790	SOUJ520-049	3	Arsenic	8.91	TRUE	METAL	7439987	11	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108800	SOUJ520-049	3	Uranium	7.89	TRUE	METAL	7440611	10	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108810	SOUJ520-049	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108820	SOUJ520-049	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108830	SOUJ520-049	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108840	SOUJ520-049	3	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108850	SOUJ520-049	3	Zinc	43.77	TRUE	METAL	7440666	25	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108860	SOUJ520-049	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108870	SOUJ520-049	3	Manganese	164.79	TRUE	METAL	7439965	85	Surface	1	SOUJ520-049	SOUJ20049SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108880	SOUJ520-049	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108890	SOUJ520-049	3	Zinc	22.48	TRUE	METAL	7440666	25	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108900	SOUJ520-049	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108910	SOUJ520-049	3	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108920	SOUJ520-049	3	Lead	14.15	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108930	SOUJ520-049	3	Arsenic	6.74	TRUE	METAL	7440382	10	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108940	SOUJ520-049	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108950	SOUJ520-049	3	Iron	12369.24	TRUE	METAL	7439896	100	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108960	SOUJ520-049	3	Manganese	442.3	TRUE	METAL	7439965	85	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108970	SOUJ520-049	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108980	SOUJ520-049	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
108990	SOUJ520-049	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109000	SOUJ520-049	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-049	SOUJ20049SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109010	SOUJ520-050	3	Selenium	3.9	TRUE	METAL	7782492	20	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109020	SOUJ520-050	3	Zinc	48.27	TRUE	METAL	7440666	25	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109030	SOUJ520-050	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109040	SOUJ520-050	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109050	SOUJ520-050	3	Lead	13.93	TRUE	METAL	7439921	13	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109060	SOUJ520-050	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109070	SOUJ520-050	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109080	SOUJ520-050	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109090	SOUJ520-050	3	Iron	9244.84	TRUE	METAL	7439896	100	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109100	SOUJ520-050	3	Manganese	324.51	TRUE	METAL	7439965	85	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109110	SOUJ520-050	3	Uranium	10.77	TRUE	METAL	7440611	20	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109120	SOUJ520-050	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109130	SOUJ520-050	3	Nickel	65	FALSE	METAL	7440220	65	Surface	1	SOUJ520-050	SOUJ20050SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109140	SOUJ520-050	3	Nickel	65	FALSE	METAL	7440220	65	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109150	SOUJ520-050	3	Iron	857.87	TRUE	METAL	7439896	100	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109160	SOUJ520-050	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109170	SOUJ520-050	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109180	SOUJ520-050	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109190	SOUJ520-050	3	Zinc	20.15	TRUE	METAL	7440666	25	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109200	SOUJ520-050	3	Lead	8.49	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109210	SOUJ520-050	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109220	SOUJ520-050	3	Manganese	368.97	TRUE	METAL	7439965	85	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109230	SOUJ520-050	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109240	SOUJ520-050	3	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109250	SOUJ520-050	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109260	SOUJ520-050	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-050	SOUJ20050SA004	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109270	SOUJ520-051	3	Selenium	10	FALSE	METAL	7440224	10	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109280	SOUJ520-051	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109290	SOUJ520-051	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109300	SOUJ520-051	3	Nickel	90.75	TRUE	METAL	7440220	65	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109310	SOUJ520-051	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109320	SOUJ520-051	3	Iron	7323.9	TRUE	METAL	7439896	100	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109330	SOUJ520-051	3	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109340	SOUJ520-051	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	OREIS_FLD
109350	SOUJ520-051	3	Zinc	35.85	TRUE	METAL	7440666	25	Subsurface	4	SOUJ520-051	SOUJ20051SA001	XRF	mg/kg	U	OREIS_FLD	ORE

U	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	Depth	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT	ANALYT
110112	SOUJ50-036	3	Uranium	1037.7	TRUE	METAL	7439965	85	Surface	1	SOUJ50-036	SOUJ50036SA001	XRF	mg/kg	U	OREIS	FLD
110113	SOUJ50-036	3	Uranium	17.11	TRUE	METAL	7440611	20	Surface	1	SOUJ50-036	SOUJ50036SA001	XRF	mg/kg	U	OREIS	FLD
110114	SOUJ50-036	3	Chromium	36.14	TRUE	METAL	7440473	85	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110115	SOUJ50-036	3	Lead	61.39	TRUE	METAL	7440020	85	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110116	SOUJ50-036	3	Lead	9.98	TRUE	METAL	7439921	13	Surface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110117	SOUJ50-036	3	Manganese	247.66	TRUE	METAL	7439965	85	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110118	SOUJ50-036	3	Molybdenum	15	FALSE	METAL	7439967	10	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110119	SOUJ50-036	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110120	SOUJ50-036	3	Iron	13567.87	TRUE	METAL	7439966	100	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110121	SOUJ50-036	3	Copper	18.54	TRUE	METAL	7440020	35	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110122	SOUJ50-036	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110123	SOUJ50-036	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110124	SOUJ50-036	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110125	SOUJ50-036	3	Uranium	37.26	TRUE	METAL	7440666	85	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110126	SOUJ50-036	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ50-036	SOUJ50036SA004	XRF	mg/kg	U	OREIS	FLD
110127	SOUJ50-037	4	Lead	12.51	TRUE	METAL	7439921	13	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110128	SOUJ50-037	4	Iron	5438.86	TRUE	METAL	7439966	100	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110129	SOUJ50-037	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110130	SOUJ50-037	4	Nickel	65	FALSE	METAL	7440020	65	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110131	SOUJ50-037	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110132	SOUJ50-037	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110133	SOUJ50-037	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110134	SOUJ50-037	4	Copper	20	FALSE	METAL	7440611	20	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110135	SOUJ50-037	4	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110136	SOUJ50-037	4	Molybdenum	15	FALSE	METAL	7439967	15	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110137	SOUJ50-037	4	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110138	SOUJ50-037	4	Manganese	170.68	TRUE	METAL	7439965	85	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110139	SOUJ50-037	4	Zinc	67.57	TRUE	METAL	7440666	25	Surface	1	SOUJ50-037	SOUJ50037SA001	XRF	mg/kg	U	OREIS	FLD
110140	SOUJ50-037	4	Manganese	275.52	TRUE	METAL	7439965	85	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110141	SOUJ50-037	4	Zinc	25.69	TRUE	METAL	7440666	25	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110142	SOUJ50-037	4	Lead	14.25	TRUE	METAL	7439921	13	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110143	SOUJ50-037	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110144	SOUJ50-037	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110145	SOUJ50-037	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110146	SOUJ50-037	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110147	SOUJ50-037	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110148	SOUJ50-037	4	Chromium	9.86	TRUE	METAL	7440611	100	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110149	SOUJ50-037	4	Iron	9214.37	TRUE	METAL	7439966	100	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110150	SOUJ50-037	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110151	SOUJ50-037	4	Molybdenum	15	FALSE	METAL	7439967	15	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110152	SOUJ50-037	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	4	SOUJ50-037	SOUJ50037SA004	XRF	mg/kg	U	OREIS	FLD
110153	SOUJ50-047	2	Nickel	167.51	TRUE	METAL	7440020	65	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110154	SOUJ50-047	2	Lead	14.75	TRUE	METAL	7439921	13	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110155	SOUJ50-047	2	Uranium	11.07	TRUE	METAL	7440611	20	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110156	SOUJ50-047	2	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110157	SOUJ50-047	2	Iron	9953.43	TRUE	METAL	7439966	100	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110158	SOUJ50-047	2	Molybdenum	15	FALSE	METAL	7439967	15	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110159	SOUJ50-047	2	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110160	SOUJ50-047	2	Zinc	67.83	TRUE	METAL	7440666	25	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110161	SOUJ50-047	2	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110162	SOUJ50-047	2	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110163	SOUJ50-047	2	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110164	SOUJ50-047	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110165	SOUJ50-047	2	Manganese	224.05	TRUE	METAL	7439965	85	Surface	1	SOUJ50-047	SOUJ50047SA001	XRF	mg/kg	U	OREIS	FLD
110166	SOUJ50-047	2	Zinc	32.56	TRUE	METAL	7440666	25	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110167	SOUJ50-047	2	Chromium	33.38	TRUE	METAL	7440473	85	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110168	SOUJ50-047	2	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110169	SOUJ50-047	2	Uranium	10	FALSE	METAL	7440611	20	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110170	SOUJ50-047	2	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110171	SOUJ50-047	2	Iron	7350.45	TRUE	METAL	7439966	100	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110172	SOUJ50-047	2	Nickel	65	FALSE	METAL	7440020	65	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110173	SOUJ50-047	2	Manganese	472.53	TRUE	METAL	7439965	85	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110174	SOUJ50-047	2	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110175	SOUJ50-047	2	Lead	13.9	TRUE	METAL	7439921	13	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110176	SOUJ50-047	2	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110177	SOUJ50-047	2	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110178	SOUJ50-047	2	Molybdenum	15	FALSE	METAL	7439967	15	Subsurface	4	SOUJ50-047	SOUJ50047SA004	XRF	mg/kg	U	OREIS	FLD
110179	SOUJ50-048	2	Copper	35	FALSE	METAL											

U	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	AMPL	TYPE	DL	Depth	SMV	EMP	ENV	STA	ANA	METHOD	UNIT	SOURCE
110354	520	SOUJ520-066	4	Lead	8.31	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110355	520	SOUJ520-066	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110356	520	SOUJ520-066	4	Iron	5885.3	TRUE	METAL	7439986	100	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110357	520	SOUJ520-066	4	Uranium	20	FALSE	METAL	7440011	20	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110358	520	SOUJ520-066	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110359	520	SOUJ520-066	4	Manganese	197.79	TRUE	METAL	7439965	85	Subsurface	4	SOUJ520-066	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110360	520	SOUJ520-067	4	Zinc	18.28	TRUE	METAL	7440005	23	Subsurface	4	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110361	520	SOUJ520-067	4	Lead	19.48	TRUE	METAL	7439921	13	Surface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110362	520	SOUJ520-067	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110363	520	SOUJ520-067	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110364	520	SOUJ520-067	4	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110365	520	SOUJ520-067	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110366	520	SOUJ520-067	4	Iron	6487.2	TRUE	METAL	7439986	100	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110367	520	SOUJ520-067	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110368	520	SOUJ520-067	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110369	520	SOUJ520-067	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110370	520	SOUJ520-067	4	Manganese	253.88	TRUE	METAL	7439965	85	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110371	520	SOUJ520-067	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110372	520	SOUJ520-067	4	Zinc	51.13	TRUE	METAL	7440666	25	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110373	520	SOUJ520-067	4	Uranium	20	FALSE	METAL	7440011	20	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110374	520	SOUJ520-067	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110375	520	SOUJ520-067	4	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110376	520	SOUJ520-067	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110377	520	SOUJ520-067	4	Zinc	26.58	TRUE	METAL	7440666	25	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110378	520	SOUJ520-067	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110379	520	SOUJ520-067	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110380	520	SOUJ520-067	4	Uranium	8705.34	TRUE	METAL	7439986	100	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110381	520	SOUJ520-067	4	Manganese	272.2	TRUE	METAL	7439965	85	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110382	520	SOUJ520-067	4	Uranium	20	FALSE	METAL	7440011	20	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110383	520	SOUJ520-067	4	Chromium	36.39	TRUE	METAL	7440473	36	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110384	520	SOUJ520-067	4	Lead	10.61	TRUE	METAL	7439921	13	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110385	520	SOUJ520-067	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOUJ520-067	SOUJ2006SA004	XRF	mg/kg	U	OREIS_FLD
110386	520	SOUJ520-067	4	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	1	SOUJ520-067	SOUJ2006SA001	XRF	mg/kg	U	OREIS_FLD
110387	520	SOUJ520-001	5	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110388	520	SOUJ520-001	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110389	520	SOUJ520-001	5	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110390	520	SOUJ520-001	5	Uranium	20	FALSE	METAL	7440011	20	Subsurface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110391	520	SOUJ520-001	5	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110392	520	SOUJ520-001	5	Nickel	220.42	TRUE	METAL	7440020	65	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110393	520	SOUJ520-001	5	Lead	15.7	TRUE	METAL	7439921	13	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110394	520	SOUJ520-001	5	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110395	520	SOUJ520-001	5	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110396	520	SOUJ520-001	5	Zinc	66.17	TRUE	METAL	7440666	25	Surface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110397	520	SOUJ520-070	5	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110398	520	SOUJ520-070	5	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110399	520	SOUJ520-070	5	Manganese	117.98	TRUE	METAL	7439965	85	Surface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110400	520	SOUJ520-070	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110401	520	SOUJ520-070	5	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110402	520	SOUJ520-070	5	Iron	6617.74	TRUE	METAL	7439986	100	Subsurface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110403	520	SOUJ520-070	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110404	520	SOUJ520-070	5	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110405	520	SOUJ520-070	5	Uranium	20	FALSE	METAL	7440011	20	Subsurface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110406	520	SOUJ520-070	5	Chromium	85	FALSE	METAL	7440473	85	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110407	520	SOUJ520-070	5	Selenium	20	FALSE	METAL	7782492	20	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110408	520	SOUJ520-070	5	Lead	7.48	TRUE	METAL	7439921	13	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110409	520	SOUJ520-070	5	Manganese	15	FALSE	METAL	7439965	15	Subsurface	1	SOUJ520-070	SOUJ20007SA001	XRF	mg/kg	U	OREIS_FLD
110410	520	SOUJ520-070	5	Arsenic	8.5	TRUE	METAL	7440382	11	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110411	520	SOUJ520-070	5	Iron	6965.43	TRUE	METAL	7439986	100	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110412	520	SOUJ520-070	5	Manganese	350.3	TRUE	METAL	7439965	85	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110413	520	SOUJ520-070	5	Uranium	20	FALSE	METAL	7440011	20	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110414	520	SOUJ520-070	5	Copper	35	FALSE	METAL	7440508	35	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110415	520	SOUJ520-070	5	Nickel	65	FALSE	METAL	7440020	65	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110416	520	SOUJ520-070	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110417	520	SOUJ520-070	5	Zinc	13.39	TRUE	METAL	7440666	25	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110418	520	SOUJ520-070	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	1	SOUJ520-070	SOUJ20007SA004	XRF	mg/kg	U	OREIS_FLD
110419	520	SOUJ520-001	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	1	SOUJ520-001	SOUJ20001SA001	XRF	mg/kg	U	OREIS_FLD
110420	520	SOUJ520-001	5	Zinc	48.05	TRUE	METAL										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Depth	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMV	EMP	STA	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
110596	520	SOUJ520-027	1	Lead	28.43	TRUE	METAL	740066	20	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110597	520	SOUJ520-027	1	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110598	520	SOUJ520-027	1	Lead	6.54	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110599	520	SOUJ520-027	1	Manganese	102.162	TRUE	METAL	7439965	83	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110600	520	SOUJ520-027	1	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110601	520	SOUJ520-027	1	Arsenic	8.77	TRUE	METAL	7440382	11	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110602	520	SOUJ520-027	1	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110603	520	SOUJ520-027	1	Iron	15933.09	TRUE	METAL	7439986	100	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110604	520	SOUJ520-027	1	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110605	520	SOUJ520-027	1	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ520-027	SOUJ520027SA004	XRF	mg/kg	U	OREIS_FLD
110606	520	SOUJ520-035	3	Iron	7688.12	TRUE	METAL	7439996	100	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110607	520	SOUJ520-035	3	Manganese	147.64	TRUE	METAL	7439965	85	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110608	520	SOUJ520-035	3	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110609	520	SOUJ520-035	3	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110610	520	SOUJ520-035	3	Copper	27.62	TRUE	METAL	7440508	35	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110611	520	SOUJ520-035	3	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110612	520	SOUJ520-035	3	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110613	520	SOUJ520-035	3	Zinc	79.51	TRUE	METAL	7440666	25	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110614	520	SOUJ520-035	3	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110615	520	SOUJ520-035	3	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110616	520	SOUJ520-035	3	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110617	520	SOUJ520-035	3	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110618	520	SOUJ520-035	3	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-035	SOUJ520035SA001	XRF	mg/kg	U	OREIS_FLD
110619	520	SOUJ520-035	3	Zinc	18.86	TRUE	METAL	7440666	65	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110620	520	SOUJ520-035	3	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110621	520	SOUJ520-035	3	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110622	520	SOUJ520-035	3	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110623	520	SOUJ520-035	3	Lead	21.22	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110624	520	SOUJ520-035	3	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110625	520	SOUJ520-035	3	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110626	520	SOUJ520-035	3	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110627	520	SOUJ520-035	3	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110628	520	SOUJ520-035	3	Chromium	85.71	TRUE	METAL	7440473	85	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110629	520	SOUJ520-035	3	Nickel	64.69	TRUE	METAL	7440224	65	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110630	520	SOUJ520-035	3	Manganese	65.42	TRUE	METAL	7439965	85	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110631	520	SOUJ520-035	3	Iron	8101.98	TRUE	METAL	7439986	100	Subsurface	4	SOUJ520-035	SOUJ520035SA004	XRF	mg/kg	U	OREIS_FLD
110632	520	SOUJ520-068	4	Chromium	9922.59	TRUE	METAL	7439986	100	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110633	520	SOUJ520-068	4	Zinc	51.24	TRUE	METAL	7440666	25	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110634	520	SOUJ520-068	4	Chromium	85	FALSE	METAL	7440473	85	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110635	520	SOUJ520-068	4	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110636	520	SOUJ520-068	4	Lead	13	FALSE	METAL	7439921	13	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110637	520	SOUJ520-068	4	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110638	520	SOUJ520-068	4	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110639	520	SOUJ520-068	4	Mercury	10	FALSE	METAL	7439976	10	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110640	520	SOUJ520-068	4	Silver	10	FALSE	METAL	7440224	10	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110641	520	SOUJ520-068	4	Manganese	123.39	TRUE	METAL	7439965	85	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110642	520	SOUJ520-068	4	Arsenic	11	FALSE	METAL	7440382	11	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110643	520	SOUJ520-068	4	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110644	520	SOUJ520-068	4	Nickel	65	FALSE	METAL	7440224	65	Surface	1	SOUJ520-068	SOUJ520068SA001	XRF	mg/kg	U	OREIS_FLD
110645	520	SOUJ520-068	4	Nickel	57.82	TRUE	METAL	7440224	65	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110646	520	SOUJ520-068	4	Zinc	23.08	TRUE	METAL	7440666	25	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110647	520	SOUJ520-068	4	Mercury	10	FALSE	METAL	7439976	10	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110648	520	SOUJ520-068	4	Arsenic	5.69	TRUE	METAL	7440382	11	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110649	520	SOUJ520-068	4	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110650	520	SOUJ520-068	4	Selenium	20	FALSE	METAL	7782492	20	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110651	520	SOUJ520-068	4	Iron	7279.74	TRUE	METAL	7439986	100	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110652	520	SOUJ520-068	4	Manganese	374.97	TRUE	METAL	7439965	85	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110653	520	SOUJ520-068	4	Silver	10	FALSE	METAL	7440224	10	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110654	520	SOUJ520-068	4	Chromium	50.12	TRUE	METAL	7440473	85	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110655	520	SOUJ520-068	4	Copper	35	FALSE	METAL	7440508	35	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110656	520	SOUJ520-068	4	Lead	13.36	TRUE	METAL	7439921	13	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110657	520	SOUJ520-068	4	Uranium	20	FALSE	METAL	7440611	20	Subsurface	4	SOUJ520-068	SOUJ520068SA004	XRF	mg/kg	U	OREIS_FLD
110658	520	SOUJ520-069	5	Copper	35	FALSE	METAL	7440508	35	Surface	1	SOUJ520-069	SOUJ520069SA001	XRF	mg/kg	U	OREIS_FLD
110659	520	SOUJ520-069	5	Molybdenum	15	FALSE	METAL	7439987	15	Surface	1	SOUJ520-069	SOUJ520069SA001	XRF	mg/kg	U	OREIS_FLD
110660	520	SOUJ520-069	5	Uranium	20	FALSE	METAL	7440611	20	Surface	1	SOUJ520-069	SOUJ520069SA001	XRF	mg/kg	U	OREIS_FLD
110661	520	SOUJ520-069	5	Manganese	221.96	TRUE	METAL	7439965	85	Surface	1	SOUJ520-069	SOUJ520069SA001	XRF			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	DATA_MTR	DL	Depth	SMF	EMP_LVL	STA_NUM	SampleID	ANA_METHOD	Unit	RSLT	SOURCE
110339	520	SOUJ520-057	1	Arsenic	52.27	TRUE	METAL	740666	22	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110339	520	SOUJ520-057	1	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110340	520	SOUJ520-057	1	Manganese	187.63	TRUE	METAL	743995	85	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110340	520	SOUJ520-057	1	Manganese	10	FALSE	METAL	744024	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110341	520	SOUJ520-057	1	Nickel	104.21	TRUE	METAL	744020	65	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110341	520	SOUJ520-057	1	Nickel	10	FALSE	METAL	743976	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110342	520	SOUJ520-057	1	Mercury	928.897	TRUE	METAL	743986	100	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110342	520	SOUJ520-057	1	Mercury	15	FALSE	METAL	743987	15	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110343	520	SOUJ520-057	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110343	520	SOUJ520-057	1	Uranium	88	FALSE	METAL	744073	88	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110344	520	SOUJ520-057	1	Chromium	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110344	520	SOUJ520-057	1	Chromium	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110345	520	SOUJ520-057	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110345	520	SOUJ520-057	1	Nickel	10	FALSE	METAL	743976	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110346	520	SOUJ520-057	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110346	520	SOUJ520-057	1	Mercury	28.83	TRUE	METAL	743987	28	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110347	520	SOUJ520-057	1	Zinc	23.83	TRUE	METAL	744066	23	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110347	520	SOUJ520-057	1	Zinc	15	FALSE	METAL	743987	15	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110348	520	SOUJ520-057	1	Molybdenum	11.39	TRUE	METAL	743992	13	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110348	520	SOUJ520-057	1	Molybdenum	706.171	TRUE	METAL	743986	100	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110349	520	SOUJ520-057	1	Lead	236.72	TRUE	METAL	743965	85	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110349	520	SOUJ520-057	1	Lead	10	FALSE	METAL	744024	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110350	520	SOUJ520-057	1	Chromium	85	FALSE	METAL	744073	85	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110350	520	SOUJ520-057	1	Chromium	11	FALSE	METAL	740382	11	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110351	520	SOUJ520-057	1	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110352	520	SOUJ520-057	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110352	520	SOUJ520-057	1	Uranium	20	FALSE	METAL	772492	20	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110353	520	SOUJ520-057	1	Selenium	10	FALSE	METAL	744024	10	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110354	520	SOUJ520-057	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110354	520	SOUJ520-057	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110355	520	SOUJ520-057	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110355	520	SOUJ520-057	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-057	SOUJ520057SA001	XRF	mg/kg	U	OREIS_FLD
110356	520	SOUJ520-057	1	Mercury	36.63	TRUE	METAL	744066	35	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110356	520	SOUJ520-057	1	Mercury	15	FALSE	METAL	743987	15	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110357	520	SOUJ520-058	1	Molybdenum	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110357	520	SOUJ520-058	1	Molybdenum	11	FALSE	METAL	740382	11	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110358	520	SOUJ520-058	1	Arsenic	11	FALSE	METAL	740382	11	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110358	520	SOUJ520-058	1	Arsenic	85	FALSE	METAL	744073	85	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110359	520	SOUJ520-058	1	Chromium	100	FALSE	METAL	743986	100	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110359	520	SOUJ520-058	1	Chromium	100	FALSE	METAL	743986	100	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110360	520	SOUJ520-058	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110360	520	SOUJ520-058	1	Mercury	84.84	TRUE	METAL	744020	65	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110361	520	SOUJ520-058	1	Nickel	12.56	TRUE	METAL	743992	13	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110361	520	SOUJ520-058	1	Nickel	12.56	TRUE	METAL	743992	13	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110362	520	SOUJ520-058	1	Manganese	618.23	TRUE	METAL	743995	85	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110362	520	SOUJ520-058	1	Manganese	618.23	TRUE	METAL	743995	85	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110363	520	SOUJ520-058	1	Uranium	20	FALSE	METAL	744011	20	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110363	520	SOUJ520-058	1	Uranium	66.36	TRUE	METAL	744066	25	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110364	520	SOUJ520-058	1	Zinc	66.36	TRUE	METAL	744066	25	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110364	520	SOUJ520-058	1	Zinc	11.25	TRUE	METAL	744024	10	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110365	520	SOUJ520-058	1	Selenium	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-058	SOUJ520058SA004	XRF	mg/kg	U	OREIS_FLD
110365	520	SOUJ520-058	1	Selenium	8174.4	TRUE	METAL	743986	100	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110366	520	SOUJ520-058	1	Iron	15	FALSE	METAL	743987	15	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110366	520	SOUJ520-058	1	Iron	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110367	520	SOUJ520-058	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110367	520	SOUJ520-058	1	Nickel	184.91	TRUE	METAL	743995	85	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110368	520	SOUJ520-058	1	Manganese	20	FALSE	METAL	744011	20	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110368	520	SOUJ520-058	1	Manganese	8.79	TRUE	METAL	7440382	11	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110369	520	SOUJ520-058	1	Chromium	85	FALSE	METAL	744073	85	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110369	520	SOUJ520-058	1	Chromium	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110370	520	SOUJ520-058	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110370	520	SOUJ520-058	1	Copper	13	FALSE	METAL	743992	13	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110371	520	SOUJ520-058	1	Lead	10	FALSE	METAL	743976	10	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110371	520	SOUJ520-058	1	Lead	15	FALSE	METAL	743987	15	Surface	1	SOUJ520-058	SOUJ520058SA001	XRF	mg/kg	U	OREIS_FLD
110372	520	SOUJ520-059	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOUJ520-059	SOUJ520059SA001	XRF	mg/kg	U	OREIS_FLD
110372	520	SOUJ520-059	1	Copper	20	FALSE	METAL	7782492	20	Surface	1	SOUJ520-059	SOUJ520059SA001	XRF	mg/kg	U	OREIS_FLD
110373	520	SOUJ520-059	1	Selenium	20	FALSE	METAL										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	ANALYTOR	DL	Depth	SMV	EMP	END LEVEL	STA NAME	SampleID	ANA METHOD	Unit	SOURCE
11080	SOU520-018	2	Zinc	10	FALSE	METAL	740224	10	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11081	SOU520-018	2	Zinc	34.8	TRUE	METAL	740666	25	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11082	SOU520-018	2	Lead	14.92	TRUE	METAL	743992	13	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11083	SOU520-018	2	Manganese	107.89	TRUE	METAL	743995	85	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11084	SOU520-018	2	Arsenic	10.29	TRUE	METAL	740382	11	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11085	SOU520-018	2	Copper	35	FALSE	METAL	744058	35	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11086	SOU520-018	2	Iron	11169.91	TRUE	METAL	743992	100	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11087	SOU520-018	2	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11088	SOU520-018	2	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	4	4	SOU520-018	SOU520018SA004	XRF	mg/kg	OREIS FLD
11089	SOU520-019	3	Selenium	10	FALSE	METAL	744024	10	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11090	SOU520-019	3	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11091	SOU520-019	3	Nickel	630.99	TRUE	METAL	744020	65	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11092	SOU520-019	3	Selenium	20	FALSE	METAL	778492	20	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11093	SOU520-019	3	Arsenic	11	FALSE	METAL	740382	11	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11094	SOU520-019	3	Mercury	10	FALSE	METAL	743976	10	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11095	SOU520-019	3	Iron	11561.45	TRUE	METAL	743986	100	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11096	SOU520-019	3	Lead	20.14	TRUE	METAL	743992	13	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11097	SOU520-019	3	Copper	239.62	TRUE	METAL	744058	35	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11098	SOU520-019	3	Manganese	259.77	TRUE	METAL	743995	85	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11099	SOU520-019	3	Uranium	28.19	TRUE	METAL	744011	20	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11100	SOU520-019	3	Zinc	73.8	TRUE	METAL	744066	25	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11101	SOU520-019	3	Chromium	36.39	TRUE	METAL	744073	85	Surface	1	1	1	SOU520-019	SOU520019SA001	XRF	mg/kg	OREIS FLD
11102	SOU520-019	3	Selenium	20	FALSE	METAL	778492	20	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11103	SOU520-019	3	Zinc	22.44	TRUE	METAL	744066	25	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11104	SOU520-019	3	Manganese	599.46	TRUE	METAL	743995	85	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11105	SOU520-019	3	Uranium	20	FALSE	METAL	744011	20	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11106	SOU520-019	3	Iron	12953.06	TRUE	METAL	743986	100	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11107	SOU520-019	3	Arsenic	8.13	TRUE	METAL	740382	11	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11108	SOU520-019	3	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11109	SOU520-019	3	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11110	SOU520-019	3	Copper	35	FALSE	METAL	744058	35	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11111	SOU520-019	3	Lead	15.23	TRUE	METAL	743992	13	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11112	SOU520-019	3	Silver	10	FALSE	METAL	744024	10	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11113	SOU520-019	3	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11114	SOU520-019	3	Chromium	48.93	TRUE	METAL	744073	85	Subsurface	4	4	4	SOU520-019	SOU520019SA004	XRF	mg/kg	OREIS FLD
11115	SOU520-020	3	Selenium	20	FALSE	METAL	778492	20	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11116	SOU520-020	3	Manganese	98.11	TRUE	METAL	743995	85	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11117	SOU520-020	3	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11118	SOU520-020	3	Mercury	10	FALSE	METAL	743976	10	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11119	SOU520-020	3	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	4	4	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11120	SOU520-020	3	Uranium	20	FALSE	METAL	744011	20	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11121	SOU520-020	3	Arsenic	11	FALSE	METAL	740382	11	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11122	SOU520-020	3	Zinc	67.97	TRUE	METAL	744066	25	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11123	SOU520-020	3	Chromium	39.68	TRUE	METAL	744073	85	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11124	SOU520-020	3	Copper	35	FALSE	METAL	744058	35	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11125	SOU520-020	3	Silver	10	FALSE	METAL	744024	10	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11126	SOU520-020	3	Iron	15355.2	TRUE	METAL	743986	100	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11127	SOU520-020	3	Lead	10.68	TRUE	METAL	743992	13	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11128	SOU520-020	3	Iron	10423.35	TRUE	METAL	743986	100	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11129	SOU520-020	3	Nickel	65	FALSE	METAL	744020	65	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11130	SOU520-020	3	Uranium	20	FALSE	METAL	744011	20	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11131	SOU520-020	3	Lead	11.02	TRUE	METAL	743992	13	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11132	SOU520-020	3	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11133	SOU520-020	3	Arsenic	11	FALSE	METAL	740382	11	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11134	SOU520-020	3	Selenium	20	FALSE	METAL	778492	20	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11135	SOU520-020	3	Manganese	318.95	TRUE	METAL	743995	85	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11136	SOU520-020	3	Silver	10	FALSE	METAL	744024	10	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11137	SOU520-020	3	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11138	SOU520-020	3	Zinc	25.38	TRUE	METAL	744066	25	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11139	SOU520-020	3	Chromium	85	FALSE	METAL	744073	85	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11140	SOU520-020	3	Copper	35	FALSE	METAL	744058	35	Subsurface	4	4	4	SOU520-020	SOU520020SA004	XRF	mg/kg	OREIS FLD
11141	SOU520-020	3	Zinc	71.44	TRUE	METAL	744066	25	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11142	SOU520-020	3	Uranium	20	FALSE	METAL	744011	20	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11143	SOU520-020	3	Mercury	10	FALSE	METAL	743976	10	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11144	SOU520-020	3	Lead	15.72	TRUE	METAL	743992	13	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11145	SOU520-020	3	Selenium	20	FALSE	METAL	778492	20	Subsurface	4	4	4	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11146	SOU520-020	3	Iron	9544.67	TRUE	METAL	743986	100	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11147	SOU520-020	3	Copper	36.22	TRUE	METAL	744058	35	Surface	1	1	1	SOU520-020	SOU520020SA001	XRF	mg/kg	OREIS FLD
11148	SOU520-020	3	Nickel	115.18	TRUE	MET											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYST	DATE	DEPTH	CONC	UNIT	DL	EMP	LEVEL	STA	NAME	SAMPLED	ANALYSIS	UNIT	RS	TQUAL
111322	SOUJ50-056	5	Selenium	20	FALSE	METAL	7784292	20	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111323	SOUJ50-056	5	Lead	8.6	TRUE	METAL	7439921	13	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111324	SOUJ50-056	5	Uranium	20	FALSE	METAL	7440224	10	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111325	SOUJ50-056	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111326	SOUJ50-056	5	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111327	SOUJ50-056	5	Chromium	66.25	TRUE	METAL	7440220	65	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111328	SOUJ50-056	5	Mercury	6.94	TRUE	METAL	7439976	10	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111329	SOUJ50-056	5	Manganese	154.74	TRUE	METAL	7439965	85	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111330	SOUJ50-056	5	Iron	111624.1	TRUE	METAL	7439986	100	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111331	SOUJ50-056	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111332	SOUJ50-056	5	Chromium	85	FALSE	METAL	7440473	85	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111333	SOUJ50-056	5	Zinc	30.99	TRUE	METAL	7440666	25	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111334	SOUJ50-056	5	Copper	35	FALSE	METAL	7439987	35	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111335	SOUJ50-056	5	Iron	10922.57	TRUE	METAL	7439986	100	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111336	SOUJ50-056	5	Arsenic	11	FALSE	METAL	7440382	11	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111337	SOUJ50-056	5	Molybdenum	15	FALSE	METAL	7439987	15	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111338	SOUJ50-056	5	Mercury	10	FALSE	METAL	7439976	10	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111339	SOUJ50-056	5	Chromium	49.39	TRUE	METAL	7440473	85	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111340	SOUJ50-056	5	Nickel	65	FALSE	METAL	7440220	65	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111341	SOUJ50-056	5	Selenium	20	FALSE	METAL	7784292	20	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111342	SOUJ50-056	5	Zinc	30.95	TRUE	METAL	7440666	25	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111343	SOUJ50-056	5	Silver	10	FALSE	METAL	7440224	10	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111344	SOUJ50-056	5	Copper	35	FALSE	METAL	7440224	35	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111345	SOUJ50-056	5	Lead	10.32	TRUE	METAL	7439921	13	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111346	SOUJ50-056	5	Manganese	250.09	TRUE	METAL	7439965	85	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111347	SOUJ50-056	5	Uranium	20	FALSE	METAL	7440111	20	Subsurface	10	SOUJ50-056	SOUJ2005SA010	XRF	mg/kg	U		OREIS_FLD
111348	SOUJ50-060	2	Uranium-238	1.38	TRUE	RADS	24678828	0.552	Surface	1.00E-01	SOUJ50-060	WC02-260	RL-7124	pcirj	J		HISTORICAL
111349	SOUJ50-060	2	Barium	89.8	TRUE	RADS	24678828	1	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	U		HISTORICAL
111350	SOUJ50-060	2	Benz(a)anthracene	0.255	TRUE	SVDA	86555	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111351	SOUJ50-060	2	Benz(b)fluoranthene	0.402	TRUE	SVDA	50328	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111352	SOUJ50-060	2	Benz(k)fluoranthene	0.5	TRUE	SVDA	205992	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111353	SOUJ50-060	2	Benz(a)anthracene	0.124	TRUE	SVDA	191242	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111354	SOUJ50-060	2	Benz(b)fluoranthene	0.5	TRUE	SVDA	207089	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111355	SOUJ50-060	2	Benz(a)anthracene	0.67	TRUE	METAL	7440417	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111356	SOUJ50-060	2	Benz(b)fluoranthene	0.5	FALSE	SVDA	111911	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111357	SOUJ50-060	2	Bis(2-chloroethoxy)methane	0.5	FALSE	SVDA	111444	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111358	SOUJ50-060	2	Bis(2-chloroethyl) ether	0.5	FALSE	SVDA	108601	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111359	SOUJ50-060	2	Bis(2-ethoxyethyl) ether	0.42	TRUE	SVDA	117817	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111360	SOUJ50-060	2	Bis(2-ethylhexyl)phthalate	0.42	TRUE	SVDA	117817	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111361	SOUJ50-060	2	Cadmium	74.039	FALSE	METAL	744039	74	Subsurface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111362	SOUJ50-060	2	Calcium	5150	TRUE	METAL	7440702	50	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111363	SOUJ50-060	2	Carbazole	0.5	FALSE	SVDA	86748	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111364	SOUJ50-060	2	Chromium	14.4	TRUE	METAL	7440473	2	Subsurface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111365	SOUJ50-060	2	Chrysene	0.417	TRUE	SVDA	218019	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111366	SOUJ50-060	2	Cobalt	5.13	TRUE	METAL	7440484	1	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111367	SOUJ50-060	2	Copper	21.3	TRUE	METAL	7440622	2	Subsurface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111368	SOUJ50-060	2	Cyanide	1	FALSE	WETCHEM	57125	1	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111369	SOUJ50-060	2	Dibenz(a,h)anthracene	0.5	FALSE	SVDA	53703	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111370	SOUJ50-060	2	Dibenzofuran	0.5	FALSE	SVDA	132649	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111371	SOUJ50-060	2	Diethyl phthalate	0.5	FALSE	SVDA	84662	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111372	SOUJ50-060	2	Dimethyl phthalate	0.5	FALSE	SVDA	131113	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111373	SOUJ50-060	2	Di-n-butyl phthalate	0.5	FALSE	SVDA	84742	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111374	SOUJ50-060	2	Di-n-octylphthalate	0.5	FALSE	SVDA	117840	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111375	SOUJ50-060	2	Fluoranthene	0.638	TRUE	SVDA	206440	0.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111376	SOUJ50-060	2	Uranium-238	1.14	TRUE	RADS	24678828	0.24	Surface	1.00E-01	SOUJ50-060	WC02-260	RL-7124	pcirj	J		HISTORICAL
111377	SOUJ50-060	2	Uranium-238	0.748	TRUE	RADS	24678828	0.61	Surface	1.00E-01	SOUJ50-060	WC02-260	RL-7124	pcirj	J		HISTORICAL
111378	SOUJ50-060	2	Vanadium	20.5	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111379	SOUJ50-060	2	Vanadium	16.7	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111380	SOUJ50-060	2	Vanadium	21	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111381	SOUJ50-060	2	Vanadium	21.1	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111382	SOUJ50-060	2	Vanadium	23	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111383	SOUJ50-060	2	Vanadium	14.1	TRUE	METAL	7440622	2.5	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	J		HISTORICAL
111384	SOUJ50-060	2	Zinc	24.1	TRUE	METAL	7440666	10	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	N		HISTORICAL
111385	SOUJ50-060	2	Zinc	25.8	TRUE	METAL	7440666	10	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	N		HISTORICAL
111386	SOUJ50-060	2	Zinc	25.6	TRUE	METAL	7440666	10	Surface	1.00E-01	SOUJ50-060	WC02-260	SW486-6010A	mg/kg	N		HISTORICAL
111387	SOUJ50-060	2	Zinc	27.9	TRUE	METAL	7440666	10	Surface	1.00E-							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMP_END	LEVEL	STA	NAME	SampleID	ANA METHOD	Unit	RSLSOURCE	
111564	520	SOU520-057	1	2,4-Dinitrotoluene	0.34	FALSE	SVDA	606202	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111565	520	SOU520-057	1	2-Chloronaphthalene	0.34	FALSE	SVDA	91587	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111566	520	SOU520-057	1	3,3-Dichlorobenzidine	1.6	FALSE	SVDA	91941	1.6	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111567	520	SOU520-057	1	Acenaphthene	0.34	FALSE	SVDA	69274	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111568	520	SOU520-057	1	Benzo(a)pyrene	0.025	TRUE	SVDA	50328	0.0068	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
111569	520	SOU520-057	1	Benzenemethanol	0.34	FALSE	SVDA	100516	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111570	520	SOU520-057	1	Dimethyl phthalate	0.34	FALSE	SVDA	84662	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111571	520	SOU520-057	1	Hexachlorobenzene	0.34	FALSE	SVDA	118741	0.34	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111572	520	SOU520-057	1	Nitrobenzene	1.6	FALSE	SVDA	98953	1.6	Surface	1	1	SOU520-057	SOU520057SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111573	520	SOU520-022	4	PCB-1254	0.034	FALSE	PPCB	11097891	0.034	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111574	520	SOU520-022	4	Beryllium	0.19	TRUE	METAL	7440417	0.19	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	E	OREIS_LAB
111575	520	SOU520-022	4	Iron	9140	TRUE	METAL	7439896	5.2	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	NE	OREIS_LAB
111576	520	SOU520-022	4	Magnesium	16200	TRUE	METAL	7439954	52.1	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	NE	OREIS_LAB
111577	520	SOU520-022	4	Manganese	0.034	FALSE	PPCB	1439676	0.034	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111578	520	SOU520-022	4	Molybdenum	0.88	TRUE	METAL	7439987	0.52	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	E	OREIS_LAB
111579	520	SOU520-022	4	Vanadium	8.1	TRUE	METAL	7440622	1	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	E	OREIS_LAB
111580	520	SOU520-022	4	Cesium-137	0.056	TRUE	RADS	10104975	0.077	Surface	1	1	SOU520-022	SOU520022SA001	EPA-901.14	mg/kg	U	OREIS_LAB
111581	520	SOU520-022	4	Plutonium-239/240	0.459	TRUE	RADS	N760	0.014	Surface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111582	520	SOU520-022	4	Thorium-232	0.148	TRUE	RADS	14274829	0.065	Surface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111583	520	SOU520-022	4	1,3-Dichlorobenzene	0.34	FALSE	SVDA	541731	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111584	520	SOU520-022	4	2,4-Dinitrotoluene	0.34	FALSE	SVDA	121142	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111585	520	SOU520-022	4	p-Nitroaniline	1.7	FALSE	SVDA	100016	1.7	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111586	520	SOU520-022	4	Anthracene	0.086	TRUE	PPCB	120127	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111587	520	SOU520-022	4	Dibenzofuran	0.34	FALSE	SVDA	132649	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111588	520	SOU520-022	4	Di-n-butyl phthalate	0.34	FALSE	SVDA	84742	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111589	520	SOU520-022	4	Fluorene	0.34	FALSE	SVDA	86737	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111590	520	SOU520-022	4	PCB-1221	0.034	FALSE	PPCB	11104282	0.034	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8082	mg/kg	U	OREIS_LAB
111591	520	SOU520-022	4	Calcium	27800	TRUE	METAL	7440702	1300	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	E	OREIS_LAB
111592	520	SOU520-022	4	Uranium	18.3	TRUE	METAL	7440611	0.05	Surface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	mg/kg	U	OREIS_LAB
111593	520	SOU520-022	4	Uranium-238	6.26	TRUE	RADS	24678828	0.02	Surface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111594	520	SOU520-022	4	1,2-Dichlorobenzene	0.34	FALSE	SVDA	95501	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111595	520	SOU520-022	4	2,4,6-Trichlorophenol	0.34	FALSE	SVDA	86062	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111596	520	SOU520-022	4	2-Chlorophenol	0.34	FALSE	SVDA	95578	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111597	520	SOU520-022	4	4-Chlorobenzonitrile	0.34	FALSE	SVDA	106478	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111598	520	SOU520-022	4	Benzo(g)haphthalene	0.077	TRUE	SVDA	191242	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	J	OREIS_LAB
111599	520	SOU520-022	4	4-Chlorobenzonitrile	0.34	FALSE	SVDA	106478	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111600	520	SOU520-022	4	Vanadium	8.1	TRUE	METAL	7440611	1	Surface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	E	OREIS_LAB
111601	520	SOU520-022	4	Cadmium	0.027	TRUE	METAL	7440393	0.058	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	B	OREIS_LAB
111602	520	SOU520-022	4	Uranium	1.2	TRUE	METAL	7440611	0.12	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	B	OREIS_LAB
111603	520	SOU520-022	4	Zinc	21.8	TRUE	METAL	7440686	2.3	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	B	OREIS_LAB
111604	520	SOU520-022	4	Alpha activity	1.2	TRUE	RADS	12587461	7.1	Subsurface	1	1	SOU520-022	SOU520022SA001	EPA-900.0-M	pc/g	U	OREIS_LAB
111605	520	SOU520-022	4	Plutonium-239/240	0.0052	TRUE	RADS	N760	0.015	Subsurface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111606	520	SOU520-022	4	1,3-Dichlorobenzene	0.34	FALSE	SVDA	541731	0.34	Surface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111607	520	SOU520-022	4	2,4-Dinitrophenol	0.38	FALSE	SVDA	120832	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111608	520	SOU520-022	4	2,4-Dinitrotoluene	0.38	FALSE	SVDA	121142	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111609	520	SOU520-022	4	4-Chlorophenyl phenyl ether	0.38	FALSE	SVDA	7005723	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111610	520	SOU520-022	4	Bis(2-chloroethyl) ether	0.0076	FALSE	SVDA	111444	0.0076	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
111611	520	SOU520-022	4	Fluorene	0.38	FALSE	SVDA	86737	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111612	520	SOU520-022	4	Hexachlorobutadiene	0.38	FALSE	SVDA	87683	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111613	520	SOU520-022	4	PCB-1248	0.038	FALSE	PPCB	12972296	0.038	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111614	520	SOU520-022	4	Arsenic	7.3	TRUE	METAL	7440382	1.2	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	U	OREIS_LAB
111615	520	SOU520-022	4	Copper	8.1	TRUE	METAL	7440508	1.2	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	U	OREIS_LAB
111616	520	SOU520-022	4	Magnesium	892	TRUE	METAL	7439954	87.1	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	N	OREIS_LAB
111617	520	SOU520-022	4	Thallium	0.17	TRUE	METAL	7440280	0.23	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-6020	mg/kg	B	OREIS_LAB
111618	520	SOU520-022	4	Americium-241	0.0031	TRUE	RADS	14596102	0.017	Subsurface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111619	520	SOU520-022	4	Thorium-230	1.09	TRUE	RADS	14269637	0.02	Subsurface	1	1	SOU520-022	SOU520022SA001	DOE A-01-R MOD	pc/g	U	OREIS_LAB
111620	520	SOU520-022	4	2,4,6-Trichlorophenol	0.38	FALSE	SVDA	86062	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111621	520	SOU520-022	4	p-Nitroaniline	1.8	FALSE	SVDA	100016	1.8	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111622	520	SOU520-022	4	Acenaphthene	0.38	FALSE	SVDA	69274	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB
111623	520	SOU520-022	4	Di-n-butyl phthalate	0.38	FALSE	SVDA	17840	0.38	Subsurface	1	1	SOU520-022	SOU520022SA001	SW486-8270C	mg/kg	U	OREIS_LAB

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	CD	ANALYSIS	RESULT	DETECT	AMA	TYPE	DATE	DL	DEPTH	SMV	EMP	LEVEL	STA	NAME	UNIT	RSL	SOURCE
11806	520	SOU520-013	1	0.004	TRUE	RADS	10045973	0.14	Subsurface	4	SOU520-013	SOU52013SA004	EPA901.1M	pcir	U	OREIS_LAB	
11807	520	SOU520-013	1	0.0061	TRUE	RADS	N760	0.0055	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11808	520	SOU520-013	1	1.37	TRUE	RADS	24678828	0.007	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11809	520	SOU520-013	1	0.39	FALSE	SVDA	89567	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11810	520	SOU520-013	1	0.39	FALSE	SVDA	121142	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11811	520	SOU520-013	1	0.39	FALSE	SVDA	87983	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11812	520	SOU520-013	1	1.9	FALSE	SVDA	71474	1.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11813	520	SOU520-013	1	0.039	FALSE	PPCB	12674112	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11814	520	SOU520-013	1	0.039	FALSE	PPCB	12672296	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11815	520	SOU520-013	1	0.039	FALSE	PPCB	11097000	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11816	520	SOU520-013	1	0.0201	TRUE	METAL	7439676	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-7471A	mg/kg	BN	OREIS_LAB	
11817	520	SOU520-013	1	0.006	TRUE	METAL	14596102	0.02	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11818	520	SOU520-013	1	0.39	FALSE	SVDA	84662	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11819	520	SOU520-013	1	0.44	TRUE	METAL	1133767	0.44	Subsurface	4	SOU520-013	SOU52013SA004	DOE TC-02-RC MOD	pcir	U	OREIS_LAB	
11820	520	SOU520-013	1	0.39	FALSE	SVDA	95501	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11821	520	SOU520-013	1	4810	TRUE	METAL	7429905	5.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11822	520	SOU520-013	1	0.4	TRUE	METAL	7440360	0.5	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	B	OREIS_LAB	
11823	520	SOU520-013	1	0.4	TRUE	METAL	7440417	0.12	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11824	520	SOU520-013	1	292	TRUE	METAL	7439965	0.24	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11825	520	SOU520-013	1	0.045	TRUE	METAL	7440224	0.24	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	B	OREIS_LAB	
11826	520	SOU520-013	1	15.6	TRUE	METAL	7440622	1.2	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11827	520	SOU520-013	1	0.39	FALSE	SVDA	101553	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11828	520	SOU520-013	1	0.39	FALSE	SVDA	12767792	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11829	520	SOU520-013	1	7.8	TRUE	METAL	7440582	1.2	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	U	OREIS_LAB	
11830	520	SOU520-013	1	9420	TRUE	METAL	7439886	5.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11831	520	SOU520-013	1	858	TRUE	METAL	7439954	59.1	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11832	520	SOU520-013	1	1.9	FALSE	SVDA	100027	1.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11833	520	SOU520-013	1	0.39	FALSE	SVDA	100516	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11834	520	SOU520-013	1	0.39	FALSE	SVDA	108601	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11835	520	SOU520-013	1	0.39	FALSE	SVDA	218019	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11836	520	SOU520-013	1	0.063	TRUE	RADS	N1047	0.018	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11837	520	SOU520-013	1	0.39	FALSE	SVDA	206440	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11838	520	SOU520-013	1	0.39	FALSE	SVDA	86731	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11839	520	SOU520-013	1	0.39	FALSE	SVDA	67721	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11840	520	SOU520-013	1	0.0078	FALSE	SVDA	621647	0.0078	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
11841	520	SOU520-013	1	0.39	FALSE	SVDA	86306	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11842	520	SOU520-013	1	0.39	FALSE	SVDA	62127	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11843	520	SOU520-013	1	0.039	FALSE	PPCB	53469219	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11844	520	SOU520-013	1	0.039	FALSE	PPCB	11096825	0.039	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8082	mg/kg	U	OREIS_LAB	
11845	520	SOU520-013	1	4.6	TRUE	METAL	7440484	0.24	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11846	520	SOU520-013	1	6	TRUE	METAL	7440508	1.2	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11847	520	SOU520-013	1	0.31	TRUE	METAL	7439987	0.59	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	B	OREIS_LAB	
11848	520	SOU520-013	1	0.32	TRUE	METAL	7440280	0.24	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	B	OREIS_LAB	
11849	520	SOU520-013	1	1.4	TRUE	METAL	7440611	0.12	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11850	520	SOU520-013	1	1.9	FALSE	SVDA	99092	1.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11851	520	SOU520-013	1	0.39	FALSE	SVDA	63329	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11852	520	SOU520-013	1	0.39	FALSE	SVDA	205992	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11853	520	SOU520-013	1	0.0078	FALSE	SVDA	111444	0.0078	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB	
11854	520	SOU520-013	1	1.05	TRUE	RADS	N2606	0.01	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11855	520	SOU520-013	1	0.39	FALSE	SVDA	541721	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11856	520	SOU520-013	1	1.9	FALSE	SVDA	51285	1.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11857	520	SOU520-013	1	0.39	FALSE	SVDA	95578	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11858	520	SOU520-013	1	0.39	FALSE	SVDA	91576	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11859	520	SOU520-013	1	0.39	FALSE	SVDA	88755	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11860	520	SOU520-013	1	0.39	FALSE	SVDA	78991	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11861	520	SOU520-013	1	0.39	FALSE	SVDA	8732	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11862	520	SOU520-013	1	0.39	FALSE	SVDA	95487	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11863	520	SOU520-013	1	0.39	FALSE	SVDA	85018	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11864	520	SOU520-013	1	0.39	FALSE	SVDA	56553	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11865	520	SOU520-013	1	0.39	FALSE	SVDA	637689	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11866	520	SOU520-013	1	0.006	TRUE	RADS	13994202	0.016	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11867	520	SOU520-013	1	0.0044	TRUE	RADS	13981163	0.015	Subsurface	4	SOU520-013	SOU52013SA004	DOE A-01-R MOD	pcir	U	OREIS_LAB	
11868	520	SOU520-013	1	4.1	TRUE	METAL	7440611	0.12	Subsurface	4	SOU520-013	SOU52013SA004	SW486-6020	mg/kg	N	OREIS_LAB	
11869	520	SOU520-013	1	0.39	FALSE	SVDA	106467	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11870	520	SOU520-013	1	0.39	FALSE	SVDA	126832	0.39	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11871	520	SOU520-013	1	1.9	FALSE	SVDA	8774	1.9	Subsurface	4	SOU520-013	SOU52013SA004	SW486-8270C	mg/kg	U	OREIS_LAB	
11872	520	SOU520-013	1	0.39	FALSE	SVDA	117840	0.39	Subsurface	4	SOU520-013	SOU52013SA004					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	AMOUNT	DEPTH	DATE	TIME	TYPE	DL	DEPTH	LEVEL	STA	NAME	SAMPLE	ANALYSIS	UNIT	RSU	SOURCE
112044	520	SOUJ50-025	5	1,2,4-Trichlorobenzene	0.043	TRUE	RADS	120821	0.016	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112045	520	SOJ50-025	5	1,2,4-Trichlorobenzene	0.36	FALSE	SVOA	120821	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112050	520	SOJ50-025	5	2,4-Dinitrotoluene	0.36	FALSE	SVOA	121142	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112051	520	SOJ50-025	5	3,3-Dichlorobenzidine	1.8	FALSE	SVOA	106478	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112052	520	SOJ50-025	5	4-Chlorobenzonitrile	0.36	FALSE	SVOA	106478	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112053	520	SOJ50-025	5	Benzo(a)pyrene	0.24	TRUE	SVOA	50328	0.0073	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112054	520	SOJ50-025	5	Benzo(b)fluoranthene	0.36	FALSE	SVOA	51285	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112055	520	SOJ50-025	5	Benzo(k)fluoranthene	0.423	TRUE	SVOA	117817	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112056	520	SOJ50-025	5	Chrysene	0.72	TRUE	SVOA	218019	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112057	520	SOJ50-025	5	2-Methylphenol	0.36	FALSE	SVOA	96487	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112058	520	SOJ50-025	5	Aluminum	6240	TRUE	METAL	742905	5.3	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	NE	OREIS_LAB
112059	520	SOJ50-025	5	Beryllium	0.34	TRUE	METAL	7440417	0.11	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112060	520	SOJ50-025	5	Copper	133	TRUE	METAL	7440508	1.1	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112061	520	SOJ50-025	5	Lead	0.61	TRUE	METAL	7440201	0.61	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112062	520	SOJ50-025	5	Americium-241	0.1031	TRUE	RADS	14596102	0.016	Surface	1	SOJ50-025	SOJ50025SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112063	520	SOJ50-025	5	Cesium-137	0.067	TRUE	RADS	10049873	0.051	Surface	1	SOJ50-025	SOJ50025SA001	EPA-901.1-M	pcir/g	U	OREIS_LAB
112064	520	SOJ50-025	5	2,4-Dinitrophenol	1.8	FALSE	SVOA	51285	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112065	520	SOJ50-025	5	4-Bromophenyl phenyl ether	0.36	FALSE	SVOA	101553	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112066	520	SOJ50-025	5	Acenaphthylene	0.36	FALSE	SVOA	209868	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112067	520	SOJ50-025	5	Benzo(b)fluoranthene	0.36	FALSE	SVOA	117817	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112068	520	SOJ50-025	5	Diethyl phthalate	0.36	FALSE	SVOA	84662	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112069	520	SOJ50-025	5	Indeno(1,2,3-cd)pyrene	0.11	TRUE	SVOA	193395	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112070	520	SOJ50-025	5	Naphthalene	0.36	FALSE	SVOA	91203	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112071	520	SOJ50-025	5	Nitrobenzene	1.8	FALSE	SVOA	106478	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112072	520	SOJ50-025	5	N-Nitroso-d-n-propylamine	0.0073	FALSE	SVOA	621647	0.0073	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112073	520	SOJ50-025	5	Pentachlorophenol	1.8	FALSE	SVOA	87865	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112074	520	SOJ50-025	5	PCB-1242	0.036	FALSE	PPCB	53469219	0.036	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112075	520	SOJ50-025	5	Mercury	0.0316	TRUE	METAL	7439976	0.037	Surface	1	SOJ50-025	SOJ50025SA001	SW486-7471A	mg/kg	BN	OREIS_LAB
112076	520	SOJ50-025	5	Thorium-232	0.42	TRUE	RADS	N2608	0.012	Surface	1	SOJ50-025	SOJ50025SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112077	520	SOJ50-025	5	2-Methyl-6-dinitrophenol	1.8	FALSE	SVOA	534521	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112078	520	SOJ50-025	5	p-Nitroaniline	1.8	FALSE	SVOA	100016	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112079	520	SOJ50-025	5	Benzo(k)fluoranthene	0.28	TRUE	SVOA	207089	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112080	520	SOJ50-025	5	Benzenemethanol	0.36	FALSE	SVOA	100516	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112081	520	SOJ50-025	5	Hexachlorobenzene	0.36	FALSE	SVOA	118741	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112082	520	SOJ50-025	5	Hexachlorobutadiene	0.36	FALSE	SVOA	87863	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112083	520	SOJ50-025	5	Hexachloroethane	0.36	FALSE	SVOA	87721	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112084	520	SOJ50-025	5	Hexachlorocyclopentadiene	0.36	FALSE	SVOA	78991	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112085	520	SOJ50-025	5	Barium	68	TRUE	METAL	7440393	2.2	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112086	520	SOJ50-025	5	Phenanthrene	0.27	TRUE	SVOA	86018	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112087	520	SOJ50-025	5	PCB-1221	0.036	FALSE	PPCB	53469219	0.036	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112088	520	SOJ50-025	5	PCB-1232	0.036	FALSE	PPCB	11141165	0.036	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8082	mg/kg	U	OREIS_LAB
112089	520	SOJ50-025	5	PCB-1260	0.019	TRUE	PPCB	11096825	0.036	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8082	mg/kg	J	OREIS_LAB
112090	520	SOJ50-025	5	Calcium	27200	TRUE	METAL	7440702	55	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	N	OREIS_LAB
112091	520	SOJ50-025	5	Molybdenum	1.3	TRUE	METAL	7439987	0.55	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112092	520	SOJ50-025	5	Zinc	64.3	TRUE	METAL	7440666	2.2	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	E	OREIS_LAB
112093	520	SOJ50-025	5	Plutonium-238	0.005	TRUE	RADS	13981163	0.027	Surface	1	SOJ50-025	SOJ50025SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112094	520	SOJ50-025	5	Plutonium-239/240	0.018	TRUE	RADS	N760	0.021	Surface	1	SOJ50-025	SOJ50025SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112095	520	SOJ50-025	5	Uranium-234	1.08	TRUE	RADS	13986295	0.02	Surface	1	SOJ50-025	SOJ50025SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112096	520	SOJ50-025	5	Benzoic acid	1.8	FALSE	SVOA	65850	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112097	520	SOJ50-025	5	Di-n-octylphthalate	0.36	FALSE	SVOA	11784	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112098	520	SOJ50-025	5	Fluorene	0.36	FALSE	SVOA	86737	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112099	520	SOJ50-025	5	m,p-Cresol	0.73	FALSE	SVOA	P2	0.73	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112100	520	SOJ50-025	5	Phenol	0.36	FALSE	SVOA	108862	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112101	520	SOJ50-025	5	Chromium	21	TRUE	METAL	7440473	1.1	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112102	520	SOJ50-025	5	Magnesium	7140	TRUE	METAL	7439954	55	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	E	OREIS_LAB
112103	520	SOJ50-025	5	Manganese	382	TRUE	METAL	7439965	0.22	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	IN	OREIS_LAB
112104	520	SOJ50-025	5	Sodium	198	TRUE	METAL	7440235	22	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112105	520	SOJ50-025	5	2-Chloronaphthalene	0.36	FALSE	SVOA	91587	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112106	520	SOJ50-025	5	2-Chlorophenol	0.36	FALSE	SVOA	96578	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112107	520	SOJ50-025	5	2-Nitrobenzamide	1.8	FALSE	SVOA	87744	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112108	520	SOJ50-025	5	3-Nitrobenzamide	1.8	FALSE	SVOA	90902	1.8	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112109	520	SOJ50-025	5	Butyl benzyl phthalate	0.36	FALSE	SVOA	86887	0.36	Surface	1	SOJ50-025	SOJ50025SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112110	520	SOJ50-025	5	Dib													

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLA2MMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
112290	520	SOU520-047	2	Iron	15600	TRUE	METAL	7439896	5.1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	N	OREIS_LAB
112291	520	SOU520-047	2	Mercury	0.0489	TRUE	METAL	7439976	0.043 Surface	1	SOU520-047	SOU520047SA001	SW486-747A	mg/kg	N	OREIS_LAB
112292	520	SOU520-047	2	Nickel	1.2	TRUE	METAL	7440009	0.51 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	N	OREIS_LAB
112293	520	SOU520-047	2	1,3-Dichlorobenzene	0.34	FALSE	SVDA	541731	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112294	520	SOU520-047	2	2-Methylphenanthrene	0.34	FALSE	SVDA	91576	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112295	520	SOU520-047	2	Benzophenanthrene	0.037	TRUE	SVDA	119378	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112296	520	SOU520-047	2	Bis(2-chloroethyl) ether	0.0068	FALSE	SVDA	111444	0.0068 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112297	520	SOU520-047	2	Bis(2-ethylhexyl)phthalate	0.34	FALSE	SVDA	117817	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112298	520	SOU520-047	2	Hexachlorocyclopentadiene	1.6	FALSE	SVDA	77474	1.6 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112299	520	SOU520-047	2	N-Nitrosodiphenylamine	0.34	FALSE	SVDA	86306	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112300	520	SOU520-047	2	Cesium-137	0.044	TRUE	RADS	10045973	0.094 Surface	1	SOU520-047	SOU520047SA001	EPA-901.1-M	pcir/g	U	OREIS_LAB
112301	520	SOU520-047	2	Uranium-234	1.26	TRUE	RADS	13966295	0.2 Surface	1	SOU520-047	SOU520047SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112302	520	SOU520-047	2	PCB-1260	0.034	FALSE	PPCB	1096296	0.034 Surface	1	SOU520-047	SOU520047SA001	SW486-8082	mg/kg	U	OREIS_LAB
112303	520	SOU520-047	2	Arsenic	1.04	TRUE	METAL	7440382	1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112304	520	SOU520-047	2	Copper	9.4	TRUE	METAL	7440508	1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112305	520	SOU520-047	2	Sodium	131	TRUE	METAL	7440226	20.6 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112306	520	SOU520-047	2	2,6-Dinitrotoluene	0.34	FALSE	SVDA	606202	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112307	520	SOU520-047	2	4-Bromophenyl phenyl ether	0.34	FALSE	SVDA	101553	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112308	520	SOU520-047	2	4-Chlorophenyl phenyl ether	0.34	FALSE	SVDA	109478	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112309	520	SOU520-047	2	4-Chlorophenyl phenyl ether	0.34	FALSE	SVDA	7005723	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112310	520	SOU520-047	2	Benz(a)anthracene	0.045	TRUE	SVDA	56553	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112311	520	SOU520-047	2	Benz(b)fluoranthene	0.34	FALSE	SVDA	207868	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112312	520	SOU520-047	2	Dibenz(a,h)anthracene	0.34	FALSE	SVDA	132649	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112313	520	SOU520-047	2	m,p-Cresol	0.34	FALSE	SVDA	84742	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112314	520	SOU520-047	2	Di-n-butyl phthalate	0.68	FALSE	SVDA	91	0.68 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112315	520	SOU520-047	2	Naphthalene	0.34	FALSE	SVDA	91203	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112316	520	SOU520-047	2	Phenanthrene	0.34	FALSE	SVDA	88018	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112317	520	SOU520-047	2	Thorium-228	0.5	TRUE	RADS	14274829	0.03 Surface	1	SOU520-047	SOU520047SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112318	520	SOU520-047	2	PCB-1248	0.034	FALSE	PPCB	12872296	0.034 Surface	1	SOU520-047	SOU520047SA001	SW486-8082	mg/kg	U	OREIS_LAB
112319	520	SOU520-047	2	Calcium	282000	TRUE	METAL	7440702	514 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	N	OREIS_LAB
112320	520	SOU520-047	2	Manganese	471	TRUE	METAL	7439965	0.21 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	N	OREIS_LAB
112321	520	SOU520-047	2	4-Chloro-3-methylphenol	0.34	FALSE	SVDA	56901	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112322	520	SOU520-047	2	p-Nitroaniline	1.6	FALSE	SVDA	100016	1.6 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112323	520	SOU520-047	2	Benz(a)pyrene	0.039	TRUE	SVDA	50328	0.0068 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112324	520	SOU520-047	2	Benzoc(a)pyrene	1.6	FALSE	SVDA	65880	1.6 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112325	520	SOU520-047	2	Benzoc(b)pyrene	0.34	FALSE	SVDA	85687	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112326	520	SOU520-047	2	Dibenz(a,h)anthracene	0.12	TRUE	SVDA	53703	0.0068 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112327	520	SOU520-047	2	Fluorene	0.34	FALSE	SVDA	86737	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112328	520	SOU520-047	2	Indeno(1,2,3-cd)pyrene	0.34	FALSE	SVDA	193395	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112329	520	SOU520-047	2	Aluminum	4820	TRUE	METAL	7429905	5.1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	NE	OREIS_LAB
112330	520	SOU520-047	2	Chromium	17.3	TRUE	METAL	7440473	1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112331	520	SOU520-047	2	Magnesium	5490	TRUE	METAL	7439954	51.4 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	E	OREIS_LAB
112332	520	SOU520-047	2	Nickel	95.7	TRUE	METAL	7440020	0.51 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112333	520	SOU520-047	2	Silver	0.067	TRUE	METAL	7440224	0.21 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	B	OREIS_LAB
112334	520	SOU520-047	2	1,2,4-Trichlorobenzene	0.34	FALSE	SVDA	120821	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112335	520	SOU520-047	2	2,4,6-Trichlorophenol	0.34	FALSE	SVDA	86962	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112336	520	SOU520-047	2	2,4-Dinitrophenol	1.6	FALSE	SVDA	51285	1.6 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112337	520	SOU520-047	2	2-Nitrophenol	0.34	FALSE	SVDA	88755	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112338	520	SOU520-047	2	Anthracene	0.34	FALSE	SVDA	91072	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112339	520	SOU520-047	2	Bis(2-chloroethoxy)methane	0.34	FALSE	SVDA	111911	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112340	520	SOU520-047	2	Fluoranthene	0.12	TRUE	SVDA	206440	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	J	OREIS_LAB
112341	520	SOU520-047	2	Phenol	0.34	FALSE	SVDA	78591	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112342	520	SOU520-047	2	Thorium-232	0.6	TRUE	RADS	182636	0.03 Surface	1	SOU520-047	SOU520047SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112343	520	SOU520-047	2	Uranium	6.18	TRUE	METAL	7440611	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112344	520	SOU520-047	2	PCB-1016	0.034	FALSE	PPCB	12674112	0.034 Surface	1	SOU520-047	SOU520047SA001	SW486-8082	mg/kg	U	OREIS_LAB
112345	520	SOU520-047	2	Technetium-99	1.92	TRUE	RADS	14133767	0.48 Surface	1	SOU520-047	SOU520047SA001	DOE TC-02-RC MOD	pcir/g	U	OREIS_LAB
112346	520	SOU520-047	2	Isophorene	0.34	FALSE	SVDA	78591	0.34 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112347	520	SOU520-047	2	Nitrobenzene	0.0095	FALSE	SVDA	821647	0.0095 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112348	520	SOU520-047	2	Pyridine	0.69	FALSE	SVDA	110861	0.69 Surface	1	SOU520-047	SOU520047SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112349	520	SOU520-047	2	PCB-1248	0.034	FALSE	PPCB	12672296	0.034 Surface	1	SOU520-047	SOU520047SA001	SW486-8082	mg/kg	U	OREIS_LAB
112350	520	SOU520-047	2	Arsenic	3.9	TRUE	METAL	7440382	1 Surface	1	SOU520-047	SOU520047SA001	SW486-6020	mg/kg	U	OREIS_LAB
112351	520	SOU520-047	2	Amercium-241	0.092	TRUE	RADS	14596102	0.013 Surface	1	SOU520-047	SOU520047SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112352	520	SOU520-047	2	Beta activity	51	TRUE	RADS	12587472	2.5 Surface	1	SOU520-047	SOU520047SA001	EPA-900.0-M	pcir/g	U	OREIS_LAB
112353	520	SOU520-047	2	Plutonium-238	0.021	TRUE	RADS	13961163	0.021 Surface	1	SOU520-047	SOU520047SA001	DOE A-01-R MOD	pcir/g	U	OREIS_LAB
112354	520	SOU520-047	2	Thorium-232												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYST	DATE	DEPTH	CONC	UNIT	DL	DEPTH	CONC	UNIT	DL	DEPTH	CONC	UNIT	DL	DEPTH
112532	SOUJ51-001	1	Nickel	71.43	TRUE	METAL	744020	65	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112533	SOUJ51-001	1	Nickel	15	FALSE	METAL	743987	15	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112534	SOUJ51-001	1	Molybdenum	35.35	TRUE	METAL	744073	85	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112535	SOUJ51-001	1	Lead	14.15	TRUE	METAL	743921	13	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112536	SOUJ51-001	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112537	SOUJ51-001	1	Manganese	181.64	TRUE	METAL	743985	85	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112538	SOUJ51-001	1	Arsenic	11	FALSE	METAL	744032	11	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112539	SOUJ51-001	1	Silver	10	FALSE	METAL	744024	10	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112540	SOUJ51-001	1	Zinc	48.20	TRUE	METAL	744080	25	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112541	SOUJ51-001	1	Copper	35	FALSE	METAL	744058	35	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112542	SOUJ51-001	1	Iron	15265.81	TRUE	METAL	743986	100	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112543	SOUJ51-001	1	Uranium	20	FALSE	METAL	744061	20	Subsurface	4	SOUJ51-001	SOUJ51001SA004	XRF	mg/kg	U	OREIS_FLD	
112544	SOUJ51-002	1	Selenium	137.33	TRUE	METAL	743921	20	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112545	SOUJ51-002	1	Selenium	20	FALSE	METAL	778242	20	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112546	SOUJ51-002	1	Zinc	1624.9	TRUE	METAL	744066	25	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112547	SOUJ51-002	1	Chromium	85	FALSE	METAL	744073	85	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112548	SOUJ51-002	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112549	SOUJ51-002	1	Manganese	222.85	TRUE	METAL	743965	85	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112550	SOUJ51-002	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112551	SOUJ51-002	1	Uranium	20	FALSE	METAL	744061	20	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112552	SOUJ51-002	1	Arsenic	11	FALSE	METAL	744032	11	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112553	SOUJ51-002	1	Copper	35	FALSE	METAL	744061	35	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112554	SOUJ51-002	1	Iron	11279.73	TRUE	METAL	743986	100	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112555	SOUJ51-002	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112556	SOUJ51-002	1	Nickel	65	FALSE	METAL	744020	65	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112557	SOUJ51-002	1	Zinc	67.43	TRUE	METAL	744066	25	Surface	1	SOUJ51-002	SOUJ51002SA001	XRF	mg/kg	U	OREIS_FLD	
112558	SOUJ51-002	1	Manganese	123.41	TRUE	METAL	743965	85	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112559	SOUJ51-002	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112560	SOUJ51-002	1	Copper	18.32	TRUE	METAL	744058	35	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112561	SOUJ51-002	1	Arsenic	6.74	TRUE	METAL	744032	11	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112562	SOUJ51-002	1	Lead	11.69	TRUE	METAL	743921	13	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112563	SOUJ51-002	1	Silver	10	FALSE	METAL	744024	10	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112564	SOUJ51-002	1	Chromium	53.33	TRUE	METAL	744073	85	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112565	SOUJ51-002	1	Iron	10605.21	TRUE	METAL	743986	100	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112566	SOUJ51-002	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112567	SOUJ51-002	1	Nickel	65	FALSE	METAL	744020	65	Surface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112568	SOUJ51-002	1	Selenium	20	FALSE	METAL	778242	20	Surface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112569	SOUJ51-002	1	Uranium	20	FALSE	METAL	744061	20	Subsurface	4	SOUJ51-002	SOUJ51002SA004	XRF	mg/kg	U	OREIS_FLD	
112570	SOUJ51-003	1	Arsenic	46.82	TRUE	METAL	744032	11	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112571	SOUJ51-003	1	Copper	35	FALSE	METAL	744058	35	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112572	SOUJ51-003	1	Manganese	365.07	TRUE	METAL	743965	85	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112573	SOUJ51-003	1	Zinc	1725.82	TRUE	METAL	744066	25	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112574	SOUJ51-003	1	Iron	13026.43	TRUE	METAL	743986	100	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112575	SOUJ51-003	1	Selenium	20	FALSE	METAL	778242	20	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112576	SOUJ51-003	1	Lead	53.14	TRUE	METAL	743921	13	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112577	SOUJ51-003	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112578	SOUJ51-003	1	Chromium	85	FALSE	METAL	744073	85	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112579	SOUJ51-003	1	Nickel	81.35	TRUE	METAL	744020	65	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112580	SOUJ51-003	1	Uranium	20	FALSE	METAL	744061	20	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112581	SOUJ51-003	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112582	SOUJ51-003	1	Molybdenum	15	FALSE	METAL	743987	15	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112583	SOUJ51-003	1	Selenium	20	FALSE	METAL	778242	20	Surface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112584	SOUJ51-003	1	Copper	35	FALSE	METAL	744058	35	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112585	SOUJ51-003	1	Nickel	58.61	TRUE	METAL	744020	65	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112586	SOUJ51-003	1	Mercury	10	FALSE	METAL	743976	10	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112587	SOUJ51-003	1	Manganese	86.3	TRUE	METAL	743965	85	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112588	SOUJ51-003	1	Silver	10	FALSE	METAL	744024	10	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112589	SOUJ51-003	1	Lead	6.91	TRUE	METAL	743921	13	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112590	SOUJ51-003	1	Arsenic	5.64	TRUE	METAL	744032	11	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112591	SOUJ51-003	1	Molybdenum	15	FALSE	METAL	743987	15	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112592	SOUJ51-003	1	Uranium	20	FALSE	METAL	744061	20	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112593	SOUJ51-003	1	Zinc	25.38	TRUE	METAL	744066	25	Surface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112594	SOUJ51-003	1	Chromium	85	FALSE	METAL	744073	85	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112595	SOUJ51-003	1	Iron	8217.58	TRUE	METAL	743986	100	Subsurface	4	SOUJ51-003	SOUJ51003SA004	XRF	mg/kg	U	OREIS_FLD	
112596	SOUJ51-003	1	Lead	84.98	TRUE	METAL	743921	13	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112597	SOUJ51-003	1	Selenium	20	FALSE	METAL	778242	20	Surface	1	SOUJ51-003	SOUJ51003SA001	XRF	mg/kg	U	OREIS_FLD	
112598	SOUJ51-004	1	Arsenic	19.23	TRUE	METAL	744032	11	Surface	1	SOUJ51-004	SOUJ51004SA001	XRF	mg/kg	U	OREIS_FLD	
112599	SOUJ51-004	1	Mercury	10	FALSE	METAL	743976	10	Surface	1	SOUJ51-004	SOUJ51004SA001	XRF	mg/kg	U	OREIS_FLD	
112600	SOUJ51-004	1	Nickel	111.49	TRUE	METAL	744020	65	Surface	1	SOUJ51-004	SOUJ51004SA001	XRF	mg/kg	U	OREIS_FLD	
112601	SOUJ51-004	1	Chromium	50.45	TRUE	METAL	744073	85	Surface	1	SOUJ51-004	SOUJ51004SA001	XRF	mg/kg	U	OREIS_FLD	
112602	SOUJ51-004	1	Silver	10	FALSE	METAL	744024	10	Surface	1	SOUJ51-004	SOUJ51004SA001	XRF				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAM	DL	Depth	EMP	END	STA	Sampled	ANA	Unit	RSU	Source
112774	531	SOUJ531-001	1	Methylphthalate	0.36	FALSE	SVDA	91576	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112775	531	SOUJ531-001	1	2-Nitrobenzamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112776	531	SOUJ531-001	1	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112777	531	SOUJ531-001	1	Fluoranthene	0.39	FALSE	SVDA	206440	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112778	531	SOUJ531-001	1	m,p-Cresol	0.79	FALSE	SVDA	P2	0.79	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112779	531	SOUJ531-001	1	Plutonium-239/240	0.004	TRUE	RAADS	14133767	0.015	Surface	4	SOUJ531-001	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112780	531	SOUJ531-001	1	Lead	1.0	TRUE	METAL	7439921	0.36	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112781	531	SOUJ531-001	1	Magnesium	7480	TRUE	METAL	7439954	59.8	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
112782	531	SOUJ531-001	1	Manganese	29	TRUE	METAL	7439965	0.24	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
112783	531	SOUJ531-001	1	Uranium	2.9	TRUE	METAL	7440611	0.12	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112784	531	SOUJ531-001	1	PCB, Total	0.36	FALSE	PPCB	12767792	0.36	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8082	mg/kg	U	OREIS_LAB
112785	531	SOUJ531-001	1	PCB-1242	0.039	FALSE	PPCB	53495219	0.039	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8082	mg/kg	U	OREIS_LAB
112786	531	SOUJ531-001	1	1,4-Dichlorobenzene	0.39	FALSE	SVDA	81173	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112787	531	SOUJ531-001	1	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112788	531	SOUJ531-001	1	Acenaphthylene	0.39	FALSE	SVDA	100516	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112789	531	SOUJ531-001	1	Benzenethiol	0.39	FALSE	SVDA	111911	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112790	531	SOUJ531-001	1	Bis(2-chloroethyl)phthalate	0.39	FALSE	SVDA	132649	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112791	531	SOUJ531-001	1	Dibenzofuran	0.39	FALSE	SVDA	132649	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112792	531	SOUJ531-001	1	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	77474	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112793	531	SOUJ531-001	1	Pentachlorophenol	1.9	FALSE	SVDA	87865	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112794	531	SOUJ531-001	1	Phenanthrene	0.39	FALSE	SVDA	85018	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112795	531	SOUJ531-001	1	Pyrene	0.39	FALSE	SVDA	129000	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112796	531	SOUJ531-001	1	Pyridine	0.79	FALSE	SVDA	110661	0.79	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112797	531	SOUJ531-001	1	Techetium-99	0.25	TRUE	RAADS	14133767	0.45	Subsurface	4	SOUJ531-001	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112798	531	SOUJ531-001	1	Uranium-235/238	0.102	TRUE	RAADS	14133767	0.019	Subsurface	4	SOUJ531-001	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112799	531	SOUJ531-001	1	Aluminum	8720	TRUE	METAL	7429905	6	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	NE	OREIS_LAB
112800	531	SOUJ531-001	1	Copper	11.4	TRUE	METAL	7440608	0.015	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112801	531	SOUJ531-001	1	Sodium	126	TRUE	METAL	7440235	23.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112802	531	SOUJ531-001	1	Vanadium	25.8	TRUE	METAL	7440622	1.2	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112803	531	SOUJ531-001	1	Zinc	54.4	TRUE	METAL	7440666	2.4	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	E	OREIS_LAB
112804	531	SOUJ531-001	1	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8082	mg/kg	U	OREIS_LAB
112805	531	SOUJ531-001	1	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112806	531	SOUJ531-001	1	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	95954	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112807	531	SOUJ531-001	1	2-Chlorophenol	0.39	FALSE	SVDA	95578	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112808	531	SOUJ531-001	1	Benzo(b)fluoranthene	0.39	FALSE	SVDA	207089	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112809	531	SOUJ531-001	1	Benzo(c)fluoranthene	0.39	FALSE	SVDA	69890	1.9	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112810	531	SOUJ531-001	1	Benzo(k)fluoranthene	0.0079	FALSE	SVDA	11444	0.0079	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112811	531	SOUJ531-001	1	Diethyl phthalate	0.39	FALSE	SVDA	84862	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112812	531	SOUJ531-001	1	N-Nitroso-dipropylamine	0.0079	FALSE	SVDA	621647	0.0079	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C SIM	mg/kg	U	OREIS_LAB
112813	531	SOUJ531-001	1	N-Nitrosodiphenylamine	0.39	FALSE	SVDA	85306	0.39	Subsurface	4	SOUJ531-001	SOUJ531001SA004	SW486-8270C	mg/kg	U	OREIS_LAB
112814	531	SOUJ531-001	1	Alpha activity	21	TRUE	RAADS	12587461	4	Surface	1	SOUJ531-006	SOUJ531006SA001	EPA-900.0-M	µCi/g	U	OREIS_LAB
112815	531	SOUJ531-001	1	Beta activity	16.3	TRUE	RAADS	12587472	2.2	Surface	1	SOUJ531-006	SOUJ531006SA001	EPA-900.0-M	µCi/g	U	OREIS_LAB
112816	531	SOUJ531-001	1	Cesium-137	0.226	TRUE	RAADS	10549873	0.015	Subsurface	4	SOUJ531-001	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112817	531	SOUJ531-001	1	1,4-Dichlorobenzene	0.35	FALSE	SVDA	106467	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112818	531	SOUJ531-001	1	4-Bromophenyl phenyl ether	0.35	FALSE	SVDA	101553	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112819	531	SOUJ531-001	1	4-Chloro-3-methylphenol	0.35	FALSE	SVDA	96607	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112820	531	SOUJ531-001	1	Bis(2-chloroethyl)phthalate	0.35	FALSE	SVDA	111911	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112821	531	SOUJ531-001	1	Dibenzofuran	0.35	FALSE	SVDA	132649	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112822	531	SOUJ531-001	1	Diethyl phthalate	0.35	FALSE	SVDA	84862	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112823	531	SOUJ531-001	1	Hexachlorocyclopentadiene	1.7	FALSE	SVDA	77474	1.7	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112824	531	SOUJ531-001	1	Isothorone	0.35	FALSE	SVDA	78991	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112825	531	SOUJ531-001	1	2-Methylphenol	0.35	FALSE	SVDA	96487	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112826	531	SOUJ531-001	1	Phenanthrene	0.35	FALSE	SVDA	85018	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112827	531	SOUJ531-001	1	Nickel	23	TRUE	METAL	7440022	0.53	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112828	531	SOUJ531-001	1	Silver	0.1	TRUE	METAL	7440224	0.21	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	B	OREIS_LAB
112829	531	SOUJ531-001	1	Techetium-99	1.17	TRUE	RAADS	14133767	0.46	Surface	1	SOUJ531-006	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112830	531	SOUJ531-001	1	2-Nitrophenol	0.35	FALSE	SVDA	88759	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112831	531	SOUJ531-001	1	Anthracene	0.35	FALSE	SVDA	120127	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112832	531	SOUJ531-001	1	Di-n-butyl phthalate	0.35	FALSE	SVDA	84742	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112833	531	SOUJ531-001	1	Fluorene	0.35	FALSE	SVDA	86727	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112834	531	SOUJ531-001	1	Hexachloroethane	0.35	FALSE	SVDA	67721	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112835	531	SOUJ531-001	1	Aluminum	1090	TRUE	METAL	7429905	5.3	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	NE	OREIS_LAB
112836	531	SOUJ531-001	1	Cadmium	24.7	TRUE	METAL	7440393	2.1	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	NE	OREIS_LAB
112837	531	SOUJ531-001	1	Copper	7.8	TRUE	METAL	7440508	1.1	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	NE	OREIS_LAB
112838	531	SOUJ531-001	1	Vanadium	9	TRUE	METAL	7440622	1.1	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	NE	OREIS_LAB
112839	531	SOUJ531-001	1	Thorium-232	0.136	TRUE	RAADS	14274828	0.008	Surface	1	SOUJ531-006	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112840	531	SOUJ531-001	1	Uranium-238	3.48	TRUE	RAADS	24678828	0.02	Surface	1	SOUJ531-006	DOE A-01-R MOD	SW486-8270C	µCi/g	U	OREIS_LAB
112841	531	SOUJ531-001	1	1,2-Dichlorobenzene	0.35	FALSE	SVDA	95501	0.35	Surface	1	SOUJ531-006	SOUJ531006SA001	SW486-8270C	mg/kg	U	OREIS_LAB
112842	531																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	STA_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	QUAL
113256	SOU565-002	1	Copper	11.4	TRUE	METAL	7440508	2.3 Subsurface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg		HISTORICAL
113259	SOU565-002	1	Copper	9.74	TRUE	METAL	7440508	2.42 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg		HISTORICAL
113260	SOU565-002	1	Copper	7.94	TRUE	METAL	7440508	2.5 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg		HISTORICAL
113261	SOU565-002	1	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg	U	HISTORICAL
113262	SOU565-002	1	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113263	SOU565-002	1	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113264	SOU565-002	1	Fluoranthene	0.49	FALSE	SVOA	206440	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg	U	HISTORICAL
113265	SOU565-002	1	Fluoranthene	0.49	FALSE	SVOA	206440	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113266	SOU565-002	1	Fluoranthene	0.49	FALSE	SVOA	206440	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113267	SOU565-002	1	Fluorene	0.49	FALSE	SVOA	86737	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg	U	HISTORICAL
113268	SOU565-002	1	Fluorene	0.49	FALSE	SVOA	86737	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113269	SOU565-002	1	Fluorene	0.49	FALSE	SVOA	86737	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113270	SOU565-002	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg	U	HISTORICAL
113271	SOU565-002	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg	U	HISTORICAL
113272	SOU565-002	1	Iron	10400	TRUE	METAL	7439896	18.4 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg		HISTORICAL
113273	SOU565-002	1	Iron	12300	TRUE	METAL	7439896	19.4 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113274	SOU565-002	1	Iron	9010	TRUE	METAL	7439896	20 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg		HISTORICAL
113275	SOU565-002	1	Lead	11	TRUE	METAL	7439921	0.92 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg		HISTORICAL
113276	SOU565-002	1	Lead	11.1	TRUE	METAL	7439921	0.91 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg		HISTORICAL
113277	SOU565-002	1	Lead	9.45	TRUE	METAL	7439921	0.998 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg		HISTORICAL
113278	SOU565-002	1	Lead	14.8	TRUE	METAL	7439921	Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6020	mg/kg		HISTORICAL
113279	SOU565-002	1	Lead	9.7	TRUE	METAL	7439921	Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg		HISTORICAL
113280	SOU565-002	1	Lead	18.33	TRUE	METAL	7439921	Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6020	mg/kg		HISTORICAL
113281	SOU565-002	1	Magnesium	910	TRUE	METAL	7439954	4.6 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg		HISTORICAL
113282	SOU565-002	1	Magnesium	974	TRUE	METAL	7439954	4.85 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113283	SOU565-002	1	Magnesium	998	TRUE	METAL	7439954	4.96 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113284	SOU565-002	1	Magnesium	281	TRUE	METAL	7439965	2.3 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg		HISTORICAL
113285	SOU565-002	1	Magnesium	251	TRUE	METAL	7439965	2.42 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113286	SOU565-002	1	Magnesium	191	TRUE	METAL	7439965	2.5 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113287	SOU565-002	1	Mercury	0.016	FALSE	METAL	7439976	0.016 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-7471	mg/kg	U	HISTORICAL
113288	SOU565-002	1	Mercury	0.017	TRUE	METAL	7439976	0.016 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-7471	mg/kg	U	HISTORICAL
113289	SOU565-002	1	Mercury	0.018	TRUE	METAL	7439976	0.017 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-7471	mg/kg	U	HISTORICAL
113290	SOU565-002	1	Molybdenum	4.6	FALSE	METAL	7439987	4.6 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg	U	HISTORICAL
113291	SOU565-002	1	Molybdenum	4.85	FALSE	METAL	7439987	4.85 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
113292	SOU565-002	1	Molybdenum	4.99	FALSE	METAL	7439987	4.99 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
113293	SOU565-002	1	Naphthalene	0.49	FALSE	SVOA	91203	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg	U	HISTORICAL
113294	SOU565-002	1	Naphthalene	0.49	FALSE	SVOA	91203	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
113295	SOU565-002	1	Naphthalene	0.49	FALSE	SVOA	91203	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg	U	HISTORICAL
113296	SOU565-002	1	Naphthalene	0.49	FALSE	SVOA	91203	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
113297	SOU565-002	1	Neptunium-237	0.00142	TRUE	RADS	13994202	0.0491 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	pcg	U	HISTORICAL
113298	SOU565-002	1	Neptunium-237	0.00338	TRUE	RADS	13994202	0.0478 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	pcg	U	HISTORICAL
113299	SOU565-002	1	Neptunium-237	-0.00375	TRUE	RADS	13994202	0.0481 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	pcg	U	HISTORICAL
113300	SOU565-002	1	Nickel	6.63	TRUE	METAL	7440020	4.6 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg		HISTORICAL
113301	SOU565-002	1	Nickel	6.74	TRUE	METAL	7440020	4.85 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113302	SOU565-002	1	Nickel	5.31	TRUE	METAL	7440020	4.90 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg		HISTORICAL
113303	SOU565-002	1	PCB, Total	1	FALSE	PPCB	1267792	0.1 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113304	SOU565-002	1	PCB, Total	1	FALSE	PPCB	1267792	0.1 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113305	SOU565-002	1	PCB, Total	1	FALSE	PPCB	1267792	0.1 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113306	SOU565-002	1	PCB, Total	1	FALSE	PPCB	1267792	0.1 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113307	SOU565-002	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113308	SOU565-002	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113309	SOU565-002	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113310	SOU565-002	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113311	SOU565-002	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113312	SOU565-002	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113313	SOU565-002	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113314	SOU565-002	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113315	SOU565-002	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113316	SOU565-002	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113317	SOU565-002	1	PCB-1268	0.06	FALSE	PPCB	11100144	0.06 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-8082	mg/kg	U	HISTORICAL
113318	SOU565-002	1	PCB-1268	0.06	FALSE	PPCB	11100144	0.06 Surface	1	1	LBCBW02	LBCS0BWR25SF-01	SW466-8082	mg/kg	U	HISTORICAL
113319	SOU565-002	1	Phenanthrene	0.49	FALSE	SVOA	86018	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg	U	HISTORICAL
113320	SOU565-002	1	Phenanthrene	0.49	FALSE	SVOA	86018	0.49 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
113321	SOU565-002	1	Phenanthrene	0.49	FALSE	SVOA	86018	0.49 Surface	4	1	LBCBW02	LBCS0BWR25SF-01	SW466-6010B	mg/kg	U	HISTORICAL
113322	SOU565-002	1	Plutonium-238	-0.00796	TRUE	RADS	13981163	0.0112 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	pcg	U	HISTORICAL
113323	SOU565-002	1	Plutonium-238	0.00404	TRUE	RADS	13981163	0.013 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	pcg	U	HISTORICAL
113324	SOU565-002	1	Plutonium-239/240	-0.000337	TRUE	RADS	N760	0.0124 Subsurface	4	1	LBCBW02	LBCS0BWR25SF-01D	SW466-6010B	pcg	U	HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPR	DZMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_QTY	Source
113742	564	SOUS66-001	1	Plutonium-239/240	0.0017	TRUE	RADS	14596102	0.0224	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113743	564	SOUS66-001	1	Plutonium-239/240	0.0217	TRUE	RADS	N760	0.0128	Subsurface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113744	564	SOUS66-001	1	Plutonium-239/240	0.0206	TRUE	RADS	N760	0.0129	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113745	564	SOUS66-001	1	Thorium-232	0.322	TRUE	RADS	2063	0.0346	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113746	564	SOUS66-001	1	Thorium-232	0.353	TRUE	RADS	14274829	0.0849	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113747	564	SOUS66-001	1	Thorium-232	0.363	TRUE	RADS	N2608	0.0372	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113748	564	SOUS66-001	1	Thorium-232	0.339	TRUE	RADS	14274829	0.0851	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113749	564	SOUS66-001	1	Uranium-235	0.348	TRUE	RADS	15117961	0.0157	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113750	564	SOUS66-001	1	Uranium-235	0.337	TRUE	RADS	15117961	0.0167	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113751	564	SOUS66-001	1	Thorium-230	1.99	TRUE	RADS	14269637	0.0555	Subsurface	1LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113752	564	SOUS66-001	1	Thorium-230	1.39	TRUE	RADS	14269637	0.0503	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7128	pcg	U	HISTORICAL
113753	564	SOUS66-001	1	Cesium-137	0.292	TRUE	RADS	10045973	0.118	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7124	pcg	U	HISTORICAL
113754	564	SOUS66-001	1	Cesium-137	0.475	TRUE	RADS	10045973	0.136	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7124	pcg	U	HISTORICAL
113755	564	SOUS66-001	1	Uranium-234	6.7	TRUE	RADS	13966295	0.111	Subsurface	1LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113756	564	SOUS66-001	1	Uranium-234	6.58	TRUE	RADS	13966295	0.114	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113757	564	SOUS66-001	1	Uranium-238	8.54	TRUE	RADS	24678828	0.0999	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113758	564	SOUS66-001	1	Uranium-238	8.33	TRUE	RADS	24678828	0.1	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7128-NITRIC	pcg	U	HISTORICAL
113759	564	SOUS66-001	1	Technetium-99	0.297	TRUE	RADS	14133767	0.662	Surface	1LBC0AT01	LBCSOAT1SF-01	RL-7100	pcg	U	HISTORICAL
113760	564	SOUS66-001	1	Technetium-99	0.315	TRUE	RADS	14133767	0.662	Subsurface	3LBC0AT01	LBCSOAT1SF-01	RL-7100	pcg	U	HISTORICAL
113761	564	SOUS66-001	1	Acenaphthene	0.49	FALSE	SVDA	83329	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113762	564	SOUS66-001	1	Acenaphthene	0.49	FALSE	SVDA	83329	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113763	564	SOUS66-001	1	Acenaphthylene	0.49	FALSE	SVDA	209868	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113764	564	SOUS66-001	1	Acenaphthylene	0.49	FALSE	SVDA	209868	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113765	564	SOUS66-001	1	Anthracene	0.49	FALSE	SVDA	120127	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113766	564	SOUS66-001	1	Anthracene	0.49	FALSE	SVDA	120127	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113767	564	SOUS66-001	1	Benz(a)anthracene	0.49	FALSE	SVDA	96553	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113768	564	SOUS66-001	1	Benz(a)anthracene	0.49	FALSE	SVDA	96553	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113769	564	SOUS66-001	1	Benz(b)fluoranthene	0.49	FALSE	SVDA	50328	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113770	564	SOUS66-001	1	Benz(b)fluoranthene	0.49	FALSE	SVDA	50328	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113771	564	SOUS66-001	1	Benz(b)fluoranthene	0.49	FALSE	SVDA	205992	0.49	Surface	1LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113772	564	SOUS66-001	1	Benz(b)fluoranthene	0.49	FALSE	SVDA	205992	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113773	564	SOUS66-001	1	Benz(g)chrysenene	0.49	FALSE	SVDA	191242	0.49	Surface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113774	564	SOUS66-001	1	Benz(g)chrysenene	0.49	FALSE	SVDA	191242	0.49	Subsurface	3LBC0AT01	LBCSOAT1SF-01	SW486-8270C	mg/kg	U	HISTORICAL
113775	564	SOUS66-001	1	Silver	2.21	FALSE	METAL	7440224	2.21	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113776	564	SOUS66-001	1	Barium	62.7	TRUE	METAL	7440393	2.44	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113777	564	SOUS66-001	1	Chromium	16.9	TRUE	METAL	7440473	2.44	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113778	564	SOUS66-001	1	Copper	18.1	TRUE	METAL	7440508	2.44	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113779	564	SOUS66-001	1	Manganese	2.44	TRUE	METAL	7439965	2.44	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	B	HISTORICAL
113780	564	SOUS66-001	1	Vanadium	56.2	TRUE	METAL	7440622	2.44	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113781	564	SOUS66-001	1	Magnesium	410	TRUE	METAL	7439954	4.88	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113782	564	SOUS66-001	1	Molybdenum	6.51	TRUE	METAL	7439987	4.88	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113783	564	SOUS66-001	1	Nickel	14	TRUE	METAL	7440020	4.88	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	X	HISTORICAL
113784	564	SOUS66-001	1	Antimony	8.03	FALSE	METAL	7440300	8.03	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113785	564	SOUS66-001	1	Aluminum	7120	TRUE	METAL	7429905	19.5	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113786	564	SOUS66-001	1	Iron	17900	TRUE	METAL	7439886	19.5	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113787	564	SOUS66-001	1	Zinc	75.9	TRUE	METAL	7440696	19.5	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113788	564	SOUS66-001	1	Calcium	1030	TRUE	METAL	7440702	97.5	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113789	564	SOUS66-001	1	Sodium	195	FALSE	METAL	7440235	195	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-6010B	mg/kg	U	HISTORICAL
113790	564	SOUS66-001	1	Chromium	65	FALSE	METAL	7440473	65	Subsurface	2LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113791	564	SOUS66-001	1	Chromium	40.86	TRUE	METAL	7440473	40.86	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113792	564	SOUS66-001	1	Lead	16.96	TRUE	METAL	7439921	16.96	Surface	2LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113793	564	SOUS66-001	1	Lead	27.53	TRUE	METAL	7439921	27.53	Subsurface	1LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113794	564	SOUS66-001	1	Uranium	15.07	TRUE	METAL	7440611	15.07	Surface	2LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113795	564	SOUS66-001	1	Uranium	28.2	TRUE	METAL	7440611	28.2	Subsurface	1LBC0AT01C2	LBCSOAT1SF-01C2	XRF	mg/kg	U	HISTORICAL
113796	564	SOUS66-001	1	PCB-1242	0.06	FALSE	PPCB	53495219	0.06	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113797	564	SOUS66-001	1	PCB-1268	0.06	FALSE	PPCB	11100144	0.06	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113798	564	SOUS66-001	1	PCB-1254	1.06	TRUE	PPCB	11097691	0.09	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113799	564	SOUS66-001	1	PCB-1016	0.1	FALSE	PPCB	12874112	0.1	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113800	564	SOUS66-001	1	PCB-1233	0.1	FALSE	PPCB	11141166	0.1	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113801	564	SOUS66-001	1	PCB-1246	0.1	FALSE	PPCB	12874296	0.1	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113802	564	SOUS66-001	1	PCB-1260	0.87	TRUE	PPCB	11096825	0.1	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113803	564	SOUS66-001	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113804	564	SOUS66-001	1	PCB-Total	1.93	TRUE	PPCB	12767792	1.93	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	SW486-8082	mg/kg	U	HISTORICAL
113805	564	SOUS66-001	1	PCB-Total	0.1	FALSE	PPCB	12767792	0.1	Subsurface	2LBC0AT01C2	LBCSOAT1SF-01C2	PCB-HACH	mg/kg	U	HISTORICAL
113806	564	SOUS66-001	1	PCB-Total	0.00809	TRUE	PPCB	14596102	0.0162	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	PCB-HACH	mg/kg	U	HISTORICAL
113807	564	SOUS66-001	1	Americium-241	0.000347	TRUE	RADS	13994202	0.0485	Surface	1LBC0AT01C2	LBCSOAT1SF-01C2	RL-7128	pcg	U	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE		
113844	567	SOU567-017	3	TRUE	RADS	14274829	0.059 Surface			1K013101	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113885	567	SOU567-017	4	TRUE	RADS	14274829	0.059 Surface			1K013101	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113886	567	SOU567-039	4	TRUE	RADS	14274829	0.059 Surface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113887	567	SOU567-039	4	TRUE	RADS	14274829	0.067 SubSurface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113888	567	SOU567-031	4	TRUE	RADS	14274829	0.067 SubSurface			1K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
113889	567	SOU567-031	4	TRUE	RADS	14274829	0.067 SubSurface			3K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
113890	567	SOU567-039	4	TRUE	RADS	14269637	0.062 Surface			1K013501	K01S02B1SF-01D	RL-7128	pc/g		HISTORICAL		
113891	567	SOU567-005	1	TRUE	RADS	14269637	0.062 Surface			1K013201	K01S02B1SF-01D	RL-7128	pc/g		HISTORICAL		
113892	567	SOU567-005	1	TRUE	RADS	14269637	0.061 Surface			1K013201	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113893	567	SOU567-039	4	TRUE	RADS	14269637	0.060 Surface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113894	567	SOU567-017	3	TRUE	RADS	14269637	0.060 Surface			1K013303	K01S03B3SF-01	RL-7128	pc/g		HISTORICAL		
113895	567	SOU567-039	4	TRUE	RADS	14269637	0.061 Surface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
113896	567	SOU567-031	4	TRUE	RADS	14269637	0.062 Surface			1K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
113897	567	SOU567-005	1	TRUE	RADS	14269637	0.061 SubSurface			3K013201	K01S02B1SSF-01	RL-7128	pc/g		HISTORICAL		
113898	567	SOU567-005	1	TRUE	RADS	14269637	0.061 SubSurface			3K013201	K01S02B1SSF-01	RL-7128	pc/g		HISTORICAL		
113899	567	SOU567-031	4	TRUE	RADS	14269637	0.062 SubSurface			3K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
113900	567	SOU567-039	4	TRUE	RADS	14269637	0.061 SubSurface			1K013501	K01S02B1SF-01D	RL-7128	pc/g		HISTORICAL		
114001	567	SOU567-005	1	TRUE	RADS	N2608	0.039 Surface			1K013201	K01S02B1SF-01D	RL-7128	pc/g		HISTORICAL		
114002	567	SOU567-006	1	TRUE	RADS	N2608	0.037 SubSurface			3K013101	K01S01B1SSF-01	RL-7128	pc/g		HISTORICAL		
114003	567	SOU567-005	1	TRUE	RADS	N2608	0.038 Surface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
114004	567	SOU567-005	1	TRUE	RADS	N2608	0.039 Surface			1K013201	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
114005	567	SOU567-006	1	TRUE	RADS	N2608	0.038 Surface			1K013101	K01S01B1SF-01	RL-7128	pc/g		HISTORICAL		
114006	567	SOU567-039	4	TRUE	RADS	N2608	0.039 Surface			1K013501	K01S02B1SF-01	RL-7128	pc/g		HISTORICAL		
114007	567	SOU567-017	3	TRUE	RADS	N2608	0.031 SubSurface			3K013303	K01S03B3SF-01	RL-7128	pc/g		HISTORICAL		
114008	567	SOU567-039	4	TRUE	RADS	N2608	0.031 SubSurface			3K013501	K01S03B3SF-01	RL-7128	pc/g		HISTORICAL		
114009	567	SOU567-031	4	TRUE	RADS	N2608	0.031 SubSurface			1K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
114010	567	SOU567-031	4	TRUE	RADS	N2608	0.031 SubSurface			3K013406	K01S04B8SF-01	RL-7128	pc/g		HISTORICAL		
114011	567	SOU567-005	1	TRUE	RADS	N2608	0.037 SubSurface			3K013406	K01S04B8SF-01D	RL-7128-NTRIC	pc/g		HISTORICAL		
114012	567	SOU567-005	1	TRUE	RADS	N2608	0.037 SubSurface			1K013201	K01S02B1SF-01D	RL-7128-NTRIC	pc/g		HISTORICAL		
114013	567	SOU567-006	1	TRUE	RADS	13966295	0.127 SubSurface			1K013501	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114014	567	SOU567-006	1	TRUE	RADS	13966295	0.115 Surface			1K013101	K01S01B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114015	567	SOU567-005	1	TRUE	RADS	13966295	0.117 Surface			1K013201	K01S02B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114016	567	SOU567-005	1	TRUE	RADS	13966295	0.117 SubSurface			1K013501	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114017	567	SOU567-039	4	TRUE	RADS	13966295	0.116 Surface			1K013501	K01S02B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114018	567	SOU567-017	3	TRUE	RADS	13966295	0.115 Surface			1K013303	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114019	567	SOU567-039	4	TRUE	RADS	13966295	0.117 SubSurface			3K013501	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114020	567	SOU567-031	4	TRUE	RADS	13966295	0.151 SubSurface			1K013406	K01S04B8SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114021	567	SOU567-031	4	TRUE	RADS	13966295	0.197 Surface			1K013406	K01S04B8SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114022	567	SOU567-017	3	TRUE	RADS	13966295	0.118 SubSurface			3K013303	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114023	567	SOU567-005	1	TRUE	RADS	24678828	0.131 Surface			3K013201	K01S02B1SSF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114024	567	SOU567-005	1	TRUE	RADS	24678828	0.11 SubSurface			3K013201	K01S02B1SSF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114025	567	SOU567-005	1	TRUE	RADS	24678828	0.109 Surface			1K013201	K01S02B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114026	567	SOU567-006	1	TRUE	RADS	24678828	0.114 SubSurface			3K013201	K01S02B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114027	567	SOU567-006	1	TRUE	RADS	24678828	0.107 Surface			1K013101	K01S01B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114028	567	SOU567-031	4	TRUE	RADS	24678828	0.171 Surface			1K013406	K01S04B8SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114029	567	SOU567-031	4	TRUE	RADS	24678828	0.125 SubSurface			1K013501	K01S04B8SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114030	567	SOU567-039	4	TRUE	RADS	24678828	0.112 Surface			1K013501	K01S02B1SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114031	567	SOU567-039	4	TRUE	RADS	24678828	0.109 SubSurface			3K013501	K01S02B1SSF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114032	567	SOU567-017	3	TRUE	RADS	24678828	0.107 Surface			1K013303	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114033	567	SOU567-017	3	TRUE	RADS	24678828	0.109 SubSurface			3K013303	K01S03B3SF-01	RL-7128-NTRIC	pc/g		HISTORICAL		
114034	567	SOU567-006	1	TRUE	RADS	7429905	18.8 Surface			1K013101	K01S01B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114035	567	SOU567-039	4	TRUE	RADS	7429905	19.6 SubSurface			3K013501	K01S03B3SF-01	SW46-6010	mg/kg		HISTORICAL		
114036	567	SOU567-005	1	TRUE	RADS	7429905	17.4 Surface			1K013201	K01S02B1SF-01D	SW46-6010	mg/kg		HISTORICAL		
114037	567	SOU567-017	3	TRUE	RADS	7429905	19.3 SubSurface			3K013303	K01S03B3SF-01	SW46-6010	mg/kg		HISTORICAL		
114038	567	SOU567-005	1	TRUE	RADS	7429905	17.9 Surface			1K013201	K01S02B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114039	567	SOU567-017	3	TRUE	RADS	7429905	18.2 Surface			1K013501	K01S03B3SF-01	SW46-6010	mg/kg		HISTORICAL		
114040	567	SOU567-039	4	TRUE	RADS	7429905	19.5 Surface			1K013501	K01S02B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114041	567	SOU567-006	1	TRUE	RADS	7429905	18.4 SubSurface			3K013101	K01S01B1SSF-01	SW46-6010	mg/kg		HISTORICAL		
114042	567	SOU567-031	4	TRUE	RADS	7429905	17.7 SubSurface			3K013406	K01S04B8SF-01	SW46-6010	mg/kg		HISTORICAL		
114043	567	SOU567-005	1	TRUE	RADS	7429905	19.1 SubSurface			3K013201	K01S02B1SSF-01	SW46-6010	mg/kg		HISTORICAL		
114044	567	SOU567-031	4	TRUE	RADS	7429905	19.9 Surface			1K013406	K01S04B8SF-01	SW46-6010	mg/kg		HISTORICAL		
114045	567	SOU567-005	1	TRUE	RADS	7429905	18.2 Surface			1K013501	K01S02B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114046	567	SOU567-005	1	FALSE	METAL	7440360	6.82 Surface			1K013201	K01S02B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114047	567	SOU567-017	3	FALSE	METAL	7440360	7.17 SubSurface			3K013303	K01S03B3SF-01	SW46-6010	mg/kg		HISTORICAL		
114048	567	SOU567-005	1	FALSE	METAL	7440360	7.53 Surface			1K013201	K01S02B1SF-01D	SW46-6010	mg/kg		HISTORICAL		
114049	567	SOU567-031	4	FALSE	METAL	7440360	7.71 SubSurface			3K013406	K01S04B8SF-01	SW46-6010	mg/kg		HISTORICAL		
114050	567	SOU567-039	4	FALSE	METAL	7440360	7.83 SubSurface			3K013501	K01S03B3SF-01	SW46-6010	mg/kg		HISTORICAL		
114051	567	SOU567-006	1	FALSE	METAL	7440360	7.91 Surface			1K013101	K01S01B1SF-01	SW46-6010	mg/kg		HISTORICAL		
114052	567	SOU567-031	4	FALSE	METAL	7440360	8.06 Surface			1K013406	K01S04B8SF-01	SW46-6010					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYST	DATE	TIME	DEPTH	CONC	UNIT	STANDARD	REMARKS	LAB	DATE	TIME	STATUS	REMARKS	REMARKS
114225	SOU567-017	3	Cobalt	6.52	TRUE	METAL	7440484	4.84	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114226	SOU567-017	3	Cobalt	6.61	TRUE	METAL	7440484	4.54	Surface	1K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114227	SOU567-017	3	Cobalt	7.11	TRUE	METAL	7440484	4.3	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114228	SOU567-017	3	Cobalt	7.43	TRUE	METAL	7440484	4.69	Surface	1K01301	K01S03B1SF-01	SW466-6020	mg/kg			HISTORICAL
114229	SOU567-017	3	Cobalt	11.3	TRUE	METAL	7440484	4.42	Subsurface	3K01306	K01S03B8SF-01	SW466-6020	mg/kg			HISTORICAL
114230	SOU567-017	3	Cobalt	11.1	FALSE	METAL	7440508	11.1	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114231	SOU567-005	1	Copper	11.2	FALSE	METAL	7440508	11.2	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114232	SOU567-005	1	Copper	11.4	FALSE	METAL	7440508	11.4	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114233	SOU567-006	1	Copper	11.5	FALSE	METAL	7440508	11.5	Subsurface	3K01301	K01S03B1SF-01	SW466-6020	mg/kg			HISTORICAL
114234	SOU567-006	1	Copper	11.7	FALSE	METAL	7440508	11.7	Surface	1K01301	K01S03B1SF-01	SW466-6020	mg/kg			HISTORICAL
114235	SOU567-005	1	Copper	11.9	FALSE	METAL	7440508	11.9	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114236	SOU567-005	1	Copper	12.1	FALSE	METAL	7440508	12.1	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114237	SOU567-039	4	Copper	12.2	FALSE	METAL	7440508	12.2	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114238	SOU567-039	4	Copper	12.3	FALSE	METAL	7440508	12.3	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114239	SOU567-031	4	Copper	12.4	FALSE	METAL	7440508	12.4	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114240	SOU567-031	4	Copper	12.4	FALSE	METAL	7440508	12.4	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114241	SOU567-006	1	Lead	9.1	TRUE	METAL	7439921	4.44	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114242	SOU567-006	1	Lead	9.4	TRUE	METAL	7439921	4.59	Subsurface	3K01301	K01S03B1SF-01	SW466-6020	mg/kg			HISTORICAL
114243	SOU567-006	1	Lead	10.3	TRUE	METAL	7439921	4.89	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114244	SOU567-006	1	Lead	12.1	TRUE	METAL	7439921	4.6	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114245	SOU567-039	4	Lead	12.1	TRUE	METAL	7439921	4.87	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114246	SOU567-039	4	Lead	12.3	TRUE	METAL	7439921	4.86	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114247	SOU567-017	3	Lead	14.2	TRUE	METAL	7439921	4.54	Surface	1K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114248	SOU567-017	3	Lead	14.6	TRUE	METAL	7439921	4.84	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114249	SOU567-031	4	Lead	16.3	TRUE	METAL	7439921	4.44	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114250	SOU567-031	4	Lead	16.4	TRUE	METAL	7439921	4.9	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114251	SOU567-039	4	Selenium	4.42	FALSE	METAL	7782492	4.42	Subsurface	3K01306	K01S04B8SF-01	SW466-6020	mg/kg			HISTORICAL
114252	SOU567-005	1	Selenium	4.44	FALSE	METAL	7782492	4.44	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114253	SOU567-005	1	Selenium	4.48	FALSE	METAL	7782492	4.48	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114254	SOU567-017	3	Selenium	4.54	FALSE	METAL	7782492	4.54	Surface	1K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114255	SOU567-006	1	Selenium	4.59	FALSE	METAL	7782492	4.59	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114256	SOU567-005	1	Selenium	4.69	FALSE	METAL	7782492	4.69	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114257	SOU567-005	1	Selenium	4.76	FALSE	METAL	7782492	4.76	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114258	SOU567-017	3	Selenium	4.84	FALSE	METAL	7782492	4.84	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114259	SOU567-039	4	Selenium	4.87	FALSE	METAL	7782492	4.87	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114260	SOU567-039	4	Selenium	4.9	FALSE	METAL	7782492	4.9	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114261	SOU567-031	4	Selenium	4.96	FALSE	METAL	7782492	4.96	Surface	1K01306	K01S04B8SF-01	SW466-6020	mg/kg			HISTORICAL
114262	SOU567-031	4	Selenium	8.93	FALSE	METAL	7440280	8.93	Subsurface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114263	SOU567-005	1	Thallium	8.88	FALSE	METAL	7440280	8.88	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114264	SOU567-005	1	Thallium	8.93	FALSE	METAL	7440280	8.93	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114265	SOU567-005	1	Thallium	9.08	FALSE	METAL	7440280	9.08	Subsurface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114266	SOU567-006	1	Thallium	9.18	FALSE	METAL	7440280	9.18	Subsurface	3K01301	K01S03B1SF-01	SW466-6020	mg/kg			HISTORICAL
114267	SOU567-006	1	Thallium	9.38	FALSE	METAL	7440280	9.38	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114268	SOU567-005	1	Thallium	9.53	FALSE	METAL	7440280	9.53	Subsurface	3K01301	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114269	SOU567-017	3	Thallium	9.67	FALSE	METAL	7440280	9.67	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114270	SOU567-039	4	Thallium	9.74	FALSE	METAL	7440280	9.74	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114271	SOU567-039	4	Thallium	9.8	FALSE	METAL	7440280	9.8	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114272	SOU567-031	4	Thallium	9.93	FALSE	METAL	7440280	9.93	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114273	SOU567-031	4	Thallium	4.42	FALSE	METAL	7440611	4.42	Subsurface	3K01306	K01S04B8SF-01	SW466-6020	mg/kg			HISTORICAL
114274	SOU567-005	1	Uranium	4.44	FALSE	METAL	7440611	4.44	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114275	SOU567-005	1	Uranium	4.48	FALSE	METAL	7440611	4.48	Subsurface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114276	SOU567-017	3	Uranium	4.54	FALSE	METAL	7440611	4.54	Surface	1K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114277	SOU567-006	1	Uranium	4.59	FALSE	METAL	7440611	4.59	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114278	SOU567-006	1	Uranium	4.69	FALSE	METAL	7440611	4.69	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114279	SOU567-039	4	Uranium	4.76	FALSE	METAL	7440611	4.76	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114280	SOU567-039	4	Uranium	4.87	FALSE	METAL	7440611	4.87	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114281	SOU567-039	4	Uranium	4.9	FALSE	METAL	7440611	4.9	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114282	SOU567-031	4	Uranium	4.96	FALSE	METAL	7440611	4.96	Surface	1K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114283	SOU567-031	4	Uranium	4.98	FALSE	METAL	7440611	4.98	Subsurface	3K01301	K01S02B1SF-01D	SW466-6020	mg/kg			HISTORICAL
114284	SOU567-017	3	Uranium	5.42	TRUE	METAL	7440611	4.84	Subsurface	3K01303	K01S03B3SS-01	SW466-6020	mg/kg			HISTORICAL
114285	SOU567-005	1	Mercury	0.017	TRUE	METAL	7439976	0.016	Surface	1K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114286	SOU567-005	1	Mercury	0.017	TRUE	METAL	7439976	0.016	Subsurface	3K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114287	SOU567-006	1	Mercury	0.019	TRUE	METAL	7439976	0.016	Surface	1K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114288	SOU567-006	1	Mercury	0.019	TRUE	METAL	7439976	0.016	Subsurface	3K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114289	SOU567-017	3	Mercury	0.021	TRUE	METAL	7439976	0.016	Surface	1K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114290	SOU567-017	3	Mercury	0.022	TRUE	METAL	7439976	0.016	Subsurface	3K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTORICAL
114291	SOU567-017	3	Mercury	0.025	TRUE	METAL	7439976	0.016	Surface	3K01303	K01S03B3SS-01	SW466-7471A	mg/kg			HISTORICAL
114292	SOU567-039	4	Mercury	0.027	TRUE	METAL	7439976	0.016	Subsurface	1K01301	K01S02B1SF-01D	SW466-7471A	mg/kg			HISTOR

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMP	END_LEVEL	STA	NAME	Sampled	ANA_METHOD	Unit	RSLT	QUAL
114466	SOU567-005	1	Fluorene	0.5	FALSE	SVDA	86737	0.5	Surface	1	K013303	K01S02B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114467	SOU567-017	3	Fluorene	0.5	FALSE	SVDA	86737	0.5	Surface	1	K013303	K01S03B3SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114470	SOU567-017	3	Fluorene	0.5	FALSE	SVDA	86737	0.5	Subsurface	3	K013303	K01S03B3SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114471	SOU567-006	4	Fluorene	0.5	FALSE	SVDA	86737	0.5	Surface	1	K013101	K01S01B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114472	SOU567-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Surface	1	K013101	K01S01B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114473	SOU567-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Subsurface	3	K013101	K01S01B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114474	SOU567-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Surface	1	K013201	K01S02B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114475	SOU567-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Subsurface	3	K013201	K01S02B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114476	SOU567-031	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Surface	1	K013406	K01S04B8SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114477	SOU567-031	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Subsurface	3	K013406	K01S04B8SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114478	SOU567-039	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114479	SOU567-039	4	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114480	SOU567-017	3	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVDA	193395	0.5	Surface	1	K013303	K01S03B3SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114481	SOU567-017	3	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVDA	193395	0.5	Subsurface	3	K013303	K01S03B3SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114482	SOU567-039	4	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVDA	193395	0.5	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114483	SOU567-039	4	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVDA	193395	0.5	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114484	SOU567-006	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Surface	1	K013101	K01S01B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114485	SOU567-006	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	3	K013101	K01S01B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114486	SOU567-005	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Surface	1	K013201	K01S02B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114487	SOU567-005	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	3	K013201	K01S02B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114488	SOU567-031	4	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Surface	1	K013406	K01S04B8SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114489	SOU567-031	4	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	3	K013406	K01S04B8SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114490	SOU567-005	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114491	SOU567-005	1	Naphthalene	0.49	FALSE	SVDA	91203	0.49	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114492	SOU567-017	3	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Surface	1	K013303	K01S03B3SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114493	SOU567-017	3	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Subsurface	3	K013303	K01S03B3SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114494	SOU567-039	4	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114495	SOU567-039	4	Naphthalene	0.5	FALSE	SVDA	91203	0.5	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114496	SOU567-006	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Surface	1	K013101	K01S01B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114497	SOU567-006	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Subsurface	3	K013101	K01S01B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114498	SOU567-005	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Surface	1	K013201	K01S02B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114499	SOU567-005	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Subsurface	3	K013201	K01S02B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114500	SOU567-031	4	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Surface	1	K013406	K01S04B8SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114501	SOU567-031	4	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Subsurface	3	K013406	K01S04B8SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114502	SOU567-005	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114503	SOU567-005	1	Phenanthrene	0.49	FALSE	SVDA	89018	0.49	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114504	SOU567-039	4	Phenanthrene	0.5	FALSE	SVDA	129000	0.5	Surface	1	K013303	K01S03B3SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114505	SOU567-039	4	Phenanthrene	0.5	FALSE	SVDA	129000	0.5	Subsurface	3	K013303	K01S03B3SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114506	SOU567-006	1	Pyrene	0.49	FALSE	SVDA	129000	0.49	Surface	1	K013101	K01S01B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114507	SOU567-006	1	Pyrene	0.49	FALSE	SVDA	129000	0.49	Subsurface	3	K013101	K01S01B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114508	SOU567-005	1	Pyrene	0.49	FALSE	SVDA	129000	0.49	Surface	1	K013201	K01S02B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114509	SOU567-005	1	Pyrene	0.49	FALSE	SVDA	129000	0.49	Subsurface	3	K013201	K01S02B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114510	SOU567-031	4	Pyrene	0.49	FALSE	SVDA	129000	0.49	Surface	1	K013406	K01S04B8SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114511	SOU567-031	4	Pyrene	0.49	FALSE	SVDA	129000	0.49	Subsurface	3	K013406	K01S04B8SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114512	SOU567-005	1	Pyrene	0.5	FALSE	SVDA	129000	0.5	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114513	SOU567-005	1	Pyrene	0.5	FALSE	SVDA	129000	0.5	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114514	SOU567-017	3	Pyrene	0.5	FALSE	SVDA	129000	0.5	Surface	1	K013303	K01S03B3SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114515	SOU567-017	3	Pyrene	0.5	FALSE	SVDA	129000	0.5	Subsurface	3	K013303	K01S03B3SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114516	SOU567-039	4	Pyrene	0.5	FALSE	SVDA	129000	0.5	Surface	1	K013501	K01S05B1SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114517	SOU567-039	4	Pyrene	0.5	FALSE	SVDA	129000	0.5	Subsurface	3	K013501	K01S05B1SSF-01	SW46-8270C	mg/kg	U	HISTORICAL		
114518	SOU567-006	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Surface	1	K013101	K01S01B1SF-01	Calculated	mg/kg	U	HISTORICAL		
114519	SOU567-006	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Subsurface	3	K013101	K01S01B1SSF-01	Calculated	mg/kg	U	HISTORICAL		
114520	SOU567-005	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Surface	1	K013201	K01S02B1SF-01	Calculated	mg/kg	U	HISTORICAL		
114521	SOU567-005	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Subsurface	3	K013201	K01S02B1SSF-01	Calculated	mg/kg	U	HISTORICAL		
114522	SOU567-017	3	Total PAH	0.5	FALSE	SVDA	13048292	0.5	Surface	1	K013303	K01S03B3SF-01	Calculated	mg/kg	U	HISTORICAL		
114523	SOU567-017	3	Total PAH	0.5	FALSE	SVDA	13048292	0.5	Subsurface	3	K013303	K01S03B3SSF-01	Calculated	mg/kg	U	HISTORICAL		
114524	SOU567-031	4	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Surface	1	K013406	K01S04B8SF-01	Calculated	mg/kg	U	HISTORICAL		
114525	SOU567-031	4	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Subsurface	3	K013406	K01S04B8SSF-01	Calculated	mg/kg	U	HISTORICAL		
114526	SOU567-006	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Surface	1	K013501	K01S05B1SF-01	Calculated	mg/kg	U	HISTORICAL		
114527	SOU567-006	1	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Subsurface	3	K013501	K01S05B1SSF-01	Calculated	mg/kg	U	HISTORICAL		
114528	SOU567-039	4	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Surface	1	K013501	K01S05B1SF-01	Calculated	mg/kg	U	HISTORICAL		
114529	SOU567-039	4	Total PAH	0.49	FALSE	SVDA	13048292	0.49	Subsurface	3	K013501	K01S05B1SSF-01	Calculated	mg/kg	U	HISTORICAL		
114530	SOU567-007	2	PCB	0.046	TRUE	PPCB	1274792	0.046	Surface	1	OF	12-103		mg/kg	U	HISTORICAL		
114531	SOU181-BACK	1	Cobalt	7.47	TRUE	METAL	7440484	4.45	Subsurface	9	C21806	C218S06SSF-02	SW46-6020	mg/kg	U	HISTORICAL		
114532	SOU181-BACK	1	Cobalt	7.92	TRUE	METAL	7440484	4.57	Subsurface	16	C21806	C218S06SSF-01	SW46-6020	mg/kg	U	HISTORICAL		
114533	SOU181-BACK	1	Cobalt	7.8	TRUE	METAL	7440484	4.8	Subsurface	1	C21806	C218S06SSF-01D	SW46-6020	mg/kg	U	HISTORICAL		
114534	SOU181-BACK	1	Cobalt	7.78	TRUE	METAL	7440484	4.87	Subsurface	13	C21806	C218S06SSF-03	SW46-6020	mg/kg	U	HISTORICAL		
114535	SOU181-BACK	1	Copper	33.7	TRUE	METAL	7440508	11	Surface	1	C21806	C218S06SF-01						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TY	PARMTR	DL	I	J	SMV	EMP_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSPTQUAL
114710	SOU181-WEST	Magnesium	2930	TRUE	METAL	743964	4.4	Subsurface	12	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114711	SOU181-WEST	Magnesium	3100	TRUE	METAL	743964	4.75	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114712	SOU181-WEST	Magnesium	3090	TRUE	METAL	743964	4.9	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114713	SOU181-WEST	Magnesium	2930	TRUE	METAL	743964	4.4	Subsurface	12	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114714	SOU181-WEST	Magnesium	410	TRUE	METAL	743965	2.22	Subsurface	9	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114715	SOU181-WEST	Magnesium	422	TRUE	METAL	743965	2.37	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114716	SOU181-WEST	Magnesium	411	TRUE	METAL	743965	2.45	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114717	SOU181-WEST	Magnesium	404	TRUE	METAL	743965	2.46	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114718	SOU181-WEST	Mercury	0.065	TRUE	METAL	743976	0.016	Subsurface	1	C21809	C21809SSFF-01	SW46-7471A	mg/kg	HISTORICAL			
114719	SOU181-WEST	Mercury	0.081	TRUE	METAL	743976	0.016	Subsurface	1	C21809	C21809SSFF-01	SW46-7471A	mg/kg	HISTORICAL			
114720	SOU181-WEST	Mercury	0.098	TRUE	METAL	743976	0.016	Subsurface	9	C21809	C21809SSFF-02	SW46-7471A	mg/kg	HISTORICAL			
114721	SOU181-WEST	Mercury	0.092	TRUE	METAL	743976	0.016	Subsurface	12	C21809	C21809SSFF-03	SW46-7471A	mg/kg	HISTORICAL			
114722	SOU181-WEST	Molybdenum	4.4	FALSE	METAL	743987	4.4	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114723	SOU181-WEST	Molybdenum	4.75	FALSE	METAL	743987	4.75	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114724	SOU181-WEST	Molybdenum	4.9	FALSE	METAL	743987	4.9	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114725	SOU181-WEST	Molybdenum	4.91	FALSE	METAL	743987	4.91	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114726	SOU181-WEST	Nickel	8.03	TRUE	METAL	744020	4.4	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114727	SOU181-WEST	Nickel	8.98	TRUE	METAL	744020	4.75	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114728	SOU181-WEST	Nickel	9.12	TRUE	METAL	744020	4.9	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114729	SOU181-WEST	Nickel	9.4	TRUE	METAL	744020	4.91	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114730	SOU181-WEST	Selenium	4.69	FALSE	METAL	7782492	4.69	Subsurface	9	C21809	C21809SSFF-02	SW46-6020	mg/kg	HISTORICAL			
114731	SOU181-WEST	Selenium	4.75	FALSE	METAL	7782492	4.75	Subsurface	12	C21809	C21809SSFF-03	SW46-6020	mg/kg	HISTORICAL			
114732	SOU181-WEST	Selenium	4.9	FALSE	METAL	7782492	4.9	Subsurface	5	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114733	SOU181-WEST	Selenium	4.91	FALSE	METAL	7782492	4.91	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114734	SOU181-WEST	Silver	1.74	FALSE	METAL	744024	1.74	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114735	SOU181-WEST	Silver	1.78	FALSE	METAL	744024	1.78	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114736	SOU181-WEST	Silver	2.08	FALSE	METAL	744024	2.08	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114737	SOU181-WEST	Silver	2.08	FALSE	METAL	744024	2.08	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114738	SOU181-WEST	Sodium	176	FALSE	METAL	7440235	176	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114739	SOU181-WEST	Sodium	190	FALSE	METAL	7440235	190	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114740	SOU181-WEST	Sodium	196	FALSE	METAL	7440235	196	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114741	SOU181-WEST	Sodium	196	FALSE	METAL	7440235	196	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114742	SOU181-WEST	Thallium	9.30	FALSE	METAL	7440280	9.30	Subsurface	9	C21809	C21809SSFF-02	SW46-6020	mg/kg	HISTORICAL			
114743	SOU181-WEST	Thallium	9.5	FALSE	METAL	7440280	9.5	Subsurface	12	C21809	C21809SSFF-03	SW46-6020	mg/kg	HISTORICAL			
114744	SOU181-WEST	Thallium	9.79	FALSE	METAL	7440280	9.79	Subsurface	5	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114745	SOU181-WEST	Thallium	9.82	FALSE	METAL	7440280	9.82	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114746	SOU181-WEST	Thallium	4.69	FALSE	METAL	7440611	4.69	Subsurface	9	C21809	C21809SSFF-02	SW46-6020	mg/kg	HISTORICAL			
114747	SOU181-WEST	Uranium	4.75	FALSE	METAL	7440611	4.75	Subsurface	12	C21809	C21809SSFF-03	SW46-6020	mg/kg	HISTORICAL			
114748	SOU181-WEST	Uranium	4.9	FALSE	METAL	7440611	4.9	Subsurface	5	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114749	SOU181-WEST	Uranium	4.91	FALSE	METAL	7440611	4.91	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114750	SOU181-WEST	Vanadium	15.8	TRUE	METAL	7440622	2.22	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114751	SOU181-WEST	Vanadium	19.4	TRUE	METAL	7440622	2.37	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114752	SOU181-WEST	Vanadium	15.2	TRUE	METAL	7440622	2.45	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114753	SOU181-WEST	Vanadium	25	TRUE	METAL	7440622	2.46	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114754	SOU181-WEST	Zinc	56.4	TRUE	METAL	7440666	17.8	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114755	SOU181-WEST	Zinc	60.1	TRUE	METAL	7440666	18	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114756	SOU181-WEST	Zinc	58.3	TRUE	METAL	7440666	19.8	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114757	SOU181-WEST	Zinc	60.7	TRUE	METAL	7440666	19.6	Subsurface	5	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114758	SOU181-WEST	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Surface	1	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114759	SOU181-WEST	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	5	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114760	SOU181-WEST	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	9	C21809	C21809SSFF-02	SW46-8082	mg/kg	HISTORICAL			
114761	SOU181-WEST	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	12	C21809	C21809SSFF-03	SW46-8082	mg/kg	HISTORICAL			
114762	SOU181-WEST	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114763	SOU181-WEST	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	5	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114764	SOU181-WEST	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	9	C21809	C21809SSFF-02	SW46-8082	mg/kg	HISTORICAL			
114765	SOU181-WEST	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	12	C21809	C21809SSFF-03	SW46-8082	mg/kg	HISTORICAL			
114766	SOU181-WEST	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114767	SOU181-WEST	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	5	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114768	SOU181-WEST	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	9	C21809	C21809SSFF-02	SW46-8082	mg/kg	HISTORICAL			
114769	SOU181-WEST	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	12	C21809	C21809SSFF-03	SW46-8082	mg/kg	HISTORICAL			
114770	SOU181-WEST	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114771	SOU181-WEST	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	5	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114772	SOU181-WEST	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	9	C21809	C21809SSFF-02	SW46-8082	mg/kg	HISTORICAL			
114773	SOU181-WEST	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	12	C21809	C21809SSFF-03	SW46-8082	mg/kg	HISTORICAL			
114774	SOU181-WEST	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	C21809	C21809SSFF-01	SW46-8082	mg/kg	HISTORICAL			
114775	SOU181-WEST	Chromium	12	TRUE	METAL	7440473	2.3	Subsurface	9	C21809	C21809SSFF-02	SW46-6010B	mg/kg	HISTORICAL			
114776	SOU181-WEST	Chromium	13.9	TRUE	METAL	7440473	2.3	Subsurface	12	C21809	C21809SSFF-03	SW46-6010B	mg/kg	HISTORICAL			
114777	SOU181-WEST	Chromium	12.2	TRUE	METAL	7440473	2.3	Surface	1	C21809	C21809SSFF-01	SW46-6010B	mg/kg	HISTORICAL			
114778	SOU181-WEST	Cobalt	7.59	TRUE	METAL	7440484	4.56	Subsurface	9	C21809	C21809SSFF-02	SW46-6020	mg/kg	HISTORICAL			
114779	SOU181-WEST	Cobalt	8	TRUE	METAL	7440484	4.6	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114780	SOU181-WEST	Cobalt	7.49	TRUE	METAL	7440484	4.68	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114781	SOU181-WEST	Copper	26.4	TRUE	METAL	7440508	11.4	Subsurface	9	C21809	C21809SSFF-02	SW46-6020	mg/kg	HISTORICAL			
114782	SOU181-WEST	Copper	30.9	TRUE	METAL	7440508	11.4	Subsurface	12	C21809	C21809SSFF-03	SW46-6020	mg/kg	HISTORICAL			
114783	SOU181-WEST	Copper	28.3	TRUE	METAL	7440508	11.7	Surface	1	C21809	C21809SSFF-01	SW46-6020	mg/kg	HISTORICAL			
114784	SOU181-WEST	Copper	27.8	TRUE	METAL	7440508	12.4	Subsurface	5	C21809	C21809SSFF-01	SW4					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	West	East	Result	DETECT	ANA_TYP	DL	Depth	SMP	ENV_LEVEL	STA_NAME	Sample_ID	ANA_METHOD	Unit	RSLT_Q	SOURCE
114552	SOU181-WEST	Uranium-235	Uranium-235	0.00583	TRUE	RADS	15117961	0.1212	0.1212	Subsurface	5	C218S0B10SSF-02	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114553	SOU181-WEST	Uranium-235	Uranium-235	0.000833	TRUE	RADS	15117961	0.0177	0.0177	Subsurface	5	C218S0B10SSF-01	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114554	SOU181-WEST	Uranium-238	Uranium-238	0.00873	TRUE	RADS	24678828	0.107	0.107	Subsurface	1	C218S0B10SSF-01	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114555	SOU181-WEST	Uranium-238	Uranium-238	0.121	TRUE	RADS	24678828	0.121	0.121	Subsurface	0	C218S0B10SSF-03	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114556	SOU181-WEST	Uranium-238	Uranium-238	0.0915	TRUE	RADS	24678828	0.107	0.107	Subsurface	5	C218S0B10SSF-01	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114557	SOU181-WEST	Uranium-238	Uranium-238	0.206	TRUE	RADS	24678828	0.107	0.107	Subsurface	9	C218S0B10SSF-02	RL-7128-NITRIC	mg/kg	U	HISTORICAL
114558	SOU181-BACK	Nickel	Nickel	8.49	TRUE	METAL	7440020	4.5	4.5	Subsurface	16	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114559	SOU181-BACK	Nickel	Nickel	7.9	TRUE	METAL	7440020	4.8	4.8	Surface	1	C218S0B6SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
114560	SOU181-BACK	Nickel	Nickel	9.35	TRUE	METAL	7440020	4.87	4.87	Subsurface	13	C218S0B6SF-03	SW466-6010B	mg/kg	U	HISTORICAL
114561	SOU181-BACK	Selenium	Selenium	4.41	FALSE	METAL	7782492	4.41	4.41	Subsurface	1	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114562	SOU181-BACK	Selenium	Selenium	4.44	FALSE	METAL	7782492	4.44	4.44	Subsurface	5	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114563	SOU181-BACK	Selenium	Selenium	4.45	FALSE	METAL	7782492	4.45	4.45	Subsurface	9	C218S0B6SF-02	SW466-6020	mg/kg	U	HISTORICAL
114564	SOU181-BACK	Selenium	Selenium	4.57	FALSE	METAL	7782492	4.57	4.57	Subsurface	16	C218S0B6SF-04	SW466-6020	mg/kg	U	HISTORICAL
114565	SOU181-BACK	Selenium	Selenium	4.8	FALSE	METAL	7782492	4.8	4.8	Subsurface	1	C218S0B6SF-01D	SW466-6020	mg/kg	U	HISTORICAL
114566	SOU181-BACK	Selenium	Selenium	4.87	FALSE	METAL	7782492	4.87	4.87	Subsurface	13	C218S0B6SF-03	SW466-6020	mg/kg	U	HISTORICAL
114567	SOU181-BACK	Silver	Silver	1.76	FALSE	METAL	7440224	1.76	1.76	Subsurface	13	C218S0B6SF-03	SW466-6010B	mg/kg	U	HISTORICAL
114568	SOU181-BACK	Silver	Silver	1.85	FALSE	METAL	7440224	1.85	1.85	Subsurface	5	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114569	SOU181-BACK	Silver	Silver	1.87	FALSE	METAL	7440224	1.87	1.87	Subsurface	16	C218S0B6SF-04	SW466-6010B	mg/kg	U	HISTORICAL
114570	SOU181-BACK	Silver	Silver	1.96	FALSE	METAL	7440224	1.96	1.96	Surface	1	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114571	SOU181-BACK	Silver	Silver	1.96	FALSE	METAL	7440224	1.96	1.96	Subsurface	1	C218S0B6SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
114572	SOU181-BACK	Silver	Silver	2.08	FALSE	METAL	7440224	2.08	2.08	Subsurface	9	C218S0B6SF-02	SW466-6010B	mg/kg	U	HISTORICAL
114573	SOU181-BACK	Sodium	Sodium	176	FALSE	METAL	7440235	176	176	Surface	1	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114574	SOU181-BACK	Sodium	Sodium	176	FALSE	METAL	7440235	176	176	Subsurface	5	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114575	SOU181-BACK	Sodium	Sodium	178	FALSE	METAL	7440235	178	178	Subsurface	1	C218S0B6SF-02	SW466-6010B	mg/kg	U	HISTORICAL
114576	SOU181-BACK	Sodium	Sodium	183	FALSE	METAL	7440235	183	183	Subsurface	16	C218S0B6SF-04	SW466-6010B	mg/kg	U	HISTORICAL
114577	SOU181-BACK	Sodium	Sodium	192	FALSE	METAL	7440235	192	192	Surface	1	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114578	SOU181-BACK	Sodium	Sodium	195	FALSE	METAL	7440235	195	195	Subsurface	13	C218S0B6SF-03	SW466-6010B	mg/kg	U	HISTORICAL
114579	SOU181-BACK	Thallium	Thallium	8.81	FALSE	METAL	7440280	8.81	8.81	Surface	1	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114580	SOU181-BACK	Thallium	Thallium	8.89	FALSE	METAL	7440280	8.89	8.89	Subsurface	5	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114581	SOU181-BACK	Thallium	Thallium	8.9	FALSE	METAL	7440280	8.9	8.9	Subsurface	9	C218S0B6SF-02	SW466-6020	mg/kg	U	HISTORICAL
114582	SOU181-BACK	Thallium	Thallium	9.15	FALSE	METAL	7440280	9.15	9.15	Subsurface	16	C218S0B6SF-04	SW466-6020	mg/kg	U	HISTORICAL
114583	SOU181-BACK	Thallium	Thallium	9.59	FALSE	METAL	7440280	9.59	9.59	Surface	1	C218S0B6SF-01D	SW466-6020	mg/kg	U	HISTORICAL
114584	SOU181-BACK	Thallium	Thallium	9.73	FALSE	METAL	7440280	9.73	9.73	Subsurface	5	C218S0B6SF-03	SW466-6020	mg/kg	U	HISTORICAL
114585	SOU181-BACK	Uranium	Uranium	4.41	FALSE	METAL	7440611	4.41	4.41	Surface	1	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114586	SOU181-BACK	Uranium	Uranium	4.44	FALSE	METAL	7440611	4.44	4.44	Subsurface	5	C218S0B6SF-01	SW466-6020	mg/kg	U	HISTORICAL
114587	SOU181-BACK	Uranium	Uranium	4.45	FALSE	METAL	7440611	4.45	4.45	Subsurface	9	C218S0B6SF-02	SW466-6020	mg/kg	U	HISTORICAL
114588	SOU181-BACK	Uranium	Uranium	4.57	FALSE	METAL	7440611	4.57	4.57	Subsurface	16	C218S0B6SF-04	SW466-6020	mg/kg	U	HISTORICAL
114589	SOU181-BACK	Uranium	Uranium	4.8	FALSE	METAL	7440611	4.8	4.8	Surface	1	C218S0B6SF-01D	SW466-6020	mg/kg	U	HISTORICAL
114590	SOU181-BACK	Uranium	Uranium	4.87	FALSE	METAL	7440611	4.87	4.87	Subsurface	13	C218S0B6SF-03	SW466-6020	mg/kg	U	HISTORICAL
114591	SOU181-BACK	Vanadium	Vanadium	13.8	TRUE	METAL	7440622	2.2	2.2	Surface	1	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114592	SOU181-BACK	Vanadium	Vanadium	13.1	TRUE	METAL	7440622	2.22	2.22	Subsurface	5	C218S0B6SF-01	SW466-6010B	mg/kg	U	HISTORICAL
114593	SOU181-BACK	Vanadium	Vanadium	20.4	TRUE	METAL	7440622	2.23	2.23	Subsurface	9	C218S0B6SF-02	SW466-6010B	mg/kg	U	HISTORICAL
114594	SOU181-BACK	Vanadium	Vanadium	25.2	TRUE	METAL	7440622	2.23	2.23	Subsurface	16	C218S0B6SF-04	SW466-6010B	mg/kg	U	HISTORICAL
114595	SOU181-BACK	Vanadium	Vanadium	23.3	TRUE	METAL	7440622	2.4	2.4	Surface	1	C218S0B6SF-01D	SW466-6010B	mg/kg	U	HISTORICAL
114596	SOU181-BACK	Vanadium	Vanadium	16.7	TRUE	METAL	7440622	2.43	2.43	Subsurface	13	C218S0B6SF-03	SW466-6010B	mg/kg	U	HISTORICAL
114597	SOU181-BACK	Zinc	Zinc	62.8	FALSE	METAL	7440666	17.8	17.8	Surface	1	C218S0B6SF-01	SW466-6010B	mg/kg	N	HISTORICAL
114598	SOU181-BACK	Zinc	Zinc	61.7	TRUE	METAL	7440666	17.8	17.8	Subsurface	9	C218S0B6SF-02	SW466-6010B	mg/kg	N	HISTORICAL
114599	SOU181-BACK	Zinc	Zinc	61.1	TRUE	METAL	7440666	17.8	17.8	Subsurface	5	C218S0B6SF-01	SW466-6010B	mg/kg	N	HISTORICAL
115000	SOU181-BACK	Zinc	Zinc	68.3	TRUE	METAL	7440666	18.3	18.3	Subsurface	16	C218S0B6SF-04	SW466-6010B	mg/kg	N	HISTORICAL
115001	SOU181-BACK	Zinc	Zinc	58.5	TRUE	METAL	7440666	19.2	19.2	Surface	1	C218S0B6SF-01D	SW466-6010B	mg/kg	N	HISTORICAL
115002	SOU181-BACK	Zinc	Zinc	66.2	TRUE	METAL	7440666	19.5	19.5	Subsurface	13	C218S0B6SF-03	SW466-6010B	mg/kg	N	HISTORICAL
115003	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Surface	1	C218S0B6SF-01	SW466-8082	mg/kg	U	HISTORICAL
115004	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Subsurface	5	C218S0B6SF-01	SW466-8082	mg/kg	U	HISTORICAL
115005	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Subsurface	9	C218S0B6SF-02	SW466-8082	mg/kg	U	HISTORICAL
115006	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Subsurface	13	C218S0B6SF-03	SW466-8082	mg/kg	U	HISTORICAL
115007	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Subsurface	16	C218S0B6SF-04	SW466-8082	mg/kg	U	HISTORICAL
115008	SOU181-BACK	PCB-1016	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	0.1	Surface	1	C218S0B6SF-01D	SW466-8082	mg/kg	U	HISTORICAL
115009	SOU181-BACK	PCB-1221	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	0.13	Surface	1	C218S0B6SF-01	SW466-8082	mg/kg	U	HISTORICAL
115010	SOU181-BACK	PCB-1221	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	0.13	Subsurface	5	C218S0B6SF-01	SW466-8082	mg/kg	U	HISTORICAL
115011	SOU181-BACK	PCB-1221	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	0.13	Subsurface	9	C218S0B6SF-02	SW466-8082	mg/kg	U	HISTORICAL
115012	SOU181-BACK	PCB-1221	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	0.13	Subsurface	13	C218S0B6SF-03	SW466-8082	mg/kg	U	HISTORICAL
115013	SOU181-BACK	PCB-1221	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	0.13	Subsurface	16	C218S0B6SF-04	SW466-8082	mg/kg	U	HISTORICAL
115014	SOU181-BACK	PCB-1232	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	0.1	Surface	1	C218S0B6SF-01D	SW466-8082	mg/kg	U	HISTORICAL
115015	SOU181-BACK	PCB-1232	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	0.1	Subsurface	5	C218S0B6SF-01	SW466-8082	mg/kg	U	HISTORICAL
115016	SOU181-BACK	PCB-1232	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	0.1	Subsurface	9	C218S0B6SF-02	SW466-8082	mg/kg	U	HISTORICAL
115017	SOU181-BACK	PCB-1232	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	0.1	Subsurface	13	C218S0B6SF-03	SW466-8082	mg/kg	U	HISTORICAL
115018	SOU181-BACK	PCB-1232	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	0.1	Subsurface	16	C218S0B6SF-04	SW466-8082	mg/kg	U	HISTORICAL
115019	SOU181-BACK	PCB-1232														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE
115194	SOU181-BACK	1	Barium	101	TRUE	METAL	7440393		2.36 Subsurface	16	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115195	SOU181-BACK	1	Barium	101	TRUE	METAL	7440393		2.42 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	HISTORICAL	
115196	SOU181-019	1	Lead	9.33	TRUE	METAL	7439921		1.5 181RU19-3	13	C21807	181RU19-SU19-3A01	XRF	mg/kg	HISTORICAL	
115197	SOU181-019	1	Lead	15.74	TRUE	METAL	7439921		1.5 181RU19-3	13	C21807	181RU19-SU19-3A01	XRF	mg/kg	HISTORICAL	
115198	SOU181-020	1	Lead	19.6	FALSE	METAL	7439921		19.6 Subsurface	15	181RU22	181RU22-801	SW46-6020	mg/kg	U	
115199	SOU181-020	1	Lead	8	FALSE	METAL	7439921		Subsurface	15	181RU20-1	181RU20-SU20-1A01	XRF	mg/kg	HISTORICAL	
115200	SOU181-020	1	Lead	19.25	TRUE	METAL	7439921		19.25 Subsurface	15	181RU20-2	181RU20-SU20-2A01	XRF	mg/kg	HISTORICAL	
115201	SOU181-020	1	Lead	13.89	TRUE	METAL	7439921		Subsurface	15	181RU20-3	181RU20-SU20-3A01	XRF	mg/kg	HISTORICAL	
115202	SOU181-020	1	Lead	20.28	TRUE	METAL	7439921		Subsurface	15	181RU20-4	181RU20-SU20-4A01	XRF	mg/kg	HISTORICAL	
115203	SOU181-020	1	Lead	12.24	TRUE	METAL	7439921		12.24 Subsurface	15	181RU20-4	181RU20-SU20-4A01	XRF	mg/kg	HISTORICAL	
115204	SOU181-002	1	Lead	19.4	TRUE	METAL	7439921		18.9 Subsurface	15	181RU2-1	181RU2-SU12-1A01	SW46-6020	mg/kg	HISTORICAL	
115205	SOU181-002	1	Lead	20.27	TRUE	METAL	7439921		Subsurface	15	181RU2-1	181RU2-SU12-1A01	XRF	mg/kg	HISTORICAL	
115206	SOU181-BACK	1	Uranium-238	0.154	TRUE	RADS	24678828	0.107	Subsurface	9	C21807	C21807SS-02	RL-7128-NITRIC	pCi/g	HISTORICAL	
115207	SOU181-BACK	1	Uranium-238	0.159	TRUE	RADS	24678828	0.107	Subsurface	13	C21807	C21807SS-01	RL-7128-NITRIC	pCi/g	HISTORICAL	
115208	SOU181-BACK	1	Uranium-238	0.14	TRUE	RADS	24678828	0.101	Subsurface	5	C21807	C21807SS-01	RL-7128-NITRIC	pCi/g	HISTORICAL	
115209	SOU181-BACK	1	Uranium-238	0.143	TRUE	RADS	24678828	0.108	Subsurface	13	C21807	C21807SS-03	RL-7128-NITRIC	pCi/g	HISTORICAL	
115210	SOU181-BACK	1	Uranium-238	0.165	TRUE	RADS	24678828	0.102	Subsurface	16	C21807	C21807SS-04	RL-7128-NITRIC	pCi/g	HISTORICAL	
115211	SOU181-BACK	1	Aluminum	87.0	TRUE	METAL	7429905		18.4 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	HISTORICAL	
115212	SOU181-BACK	1	Aluminum	8220	TRUE	METAL	7429905		18.9 Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115213	SOU181-BACK	1	Aluminum	8820	TRUE	METAL	7429905		19.3 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	HISTORICAL	
115214	SOU181-BACK	1	Aluminum	9590	TRUE	METAL	7429905		181 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	HISTORICAL	
115215	SOU181-BACK	1	Aluminum	9470	TRUE	METAL	7429905		199 Surface	1	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115216	SOU181-BACK	1	Aluminum	16500	TRUE	METAL	7429905		200 Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg	HISTORICAL	
115217	SOU181-BACK	1	Antimony	7.08	FALSE	METAL	7440360		7.08 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	UB	
115218	SOU181-BACK	1	Antimony	7.44	FALSE	METAL	7440360		7.44 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	UB	
115219	SOU181-021	1	Lead	9.91	TRUE	METAL	7439921		Subsurface	15	181RU21-1	181RU21-SU21-1A01	XRF	mg/kg	HISTORICAL	
115220	SOU181-021	1	Lead	8	FALSE	METAL	7439921		Subsurface	15	181RU21-2	181RU21-SU21-2A01	XRF	mg/kg	U	
115221	SOU181-BACK	1	Barium	112	TRUE	METAL	7440393	2.49	Surface	1	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115222	SOU181-BACK	1	Barium	96.5	TRUE	METAL	7440393	2.5	Subsurface	13	C21807	C21807SS-02	SW46-6010B	mg/kg	HISTORICAL	
115223	SOU181-BACK	1	Beryllium	0.453	FALSE	METAL	7440417		0.453 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	U	
115224	SOU181-BACK	1	Beryllium	0.461	FALSE	METAL	7440417		0.461 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	U	
115225	SOU181-BACK	1	Beryllium	0.473	FALSE	METAL	7440417		0.473 Subsurface	5	C21807	C21807SS-03	SW46-6010B	mg/kg	U	
115226	SOU181-BACK	1	Beryllium	0.484	FALSE	METAL	7440417		0.484 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	U	
115227	SOU181-BACK	1	Beryllium	0.497	FALSE	METAL	7440417		0.497 Surface	1	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115228	SOU181-BACK	1	Beryllium	0.499	FALSE	METAL	7440417		0.499 Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg	U	
115229	SOU181-022	1	Lead	12.18	TRUE	METAL	7439921		Subsurface	15	181RU22-4	181RU22-SU22-4A01	XRF	mg/kg	HISTORICAL	
115230	SOU181-023	1	Lead	18.5	FALSE	METAL	7439921		18.5 Subsurface	13	C21807	181RU23	SW46-6020	mg/kg	U	
115231	SOU181-023	1	Lead	19.4	FALSE	METAL	7439921		19.4 Subsurface	15	181RU23	181RU23D-801	SW46-6020	mg/kg	U	
115232	SOU181-023	1	Lead	22.4	TRUE	METAL	7439921		19 Subsurface	15	181RU23-3	181RU23-SU23-3A01	SW46-6020	mg/kg	U	
115233	SOU181-023	1	Lead	30.73	TRUE	METAL	7439921		Subsurface	13	C21807	181RU23-3	SW46-6020	mg/kg	U	
115234	SOU181-023	1	Lead	8	FALSE	METAL	7439921		Subsurface	15	181RU23-1	181RU23-SU23-1A01	XRF	mg/kg	U	
115235	SOU181-023	1	Lead	20.03	TRUE	METAL	7439921		Subsurface	15	181RU23-2	181RU23-SU23-2A01	XRF	mg/kg	U	
115236	SOU181-023	1	Lead	8	FALSE	METAL	7439921		Subsurface	15	181RU23-3	181RU23-SU23-3A01	XRF	mg/kg	U	
115237	SOU181-023	1	Lead	14.88	TRUE	METAL	7439921		Subsurface	15	181RU23-4	181RU23-SU23-4A01	XRF	mg/kg	HISTORICAL	
115238	SOU181-002	1	Lead	18.5	TRUE	METAL	7439921		18.4 Subsurface	15	181RU2-4	181RU2-SU12-4A01	SW46-6020	mg/kg	HISTORICAL	
115239	SOU181-BACK	1	Cadmium	2.27	FALSE	METAL	7440439		2.27 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	X	
115240	SOU181-BACK	1	Cadmium	2.31	FALSE	METAL	7440439		2.31 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	X	
115241	SOU181-BACK	1	Cadmium	2.36	FALSE	METAL	7440439		2.36 Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	X	
115242	SOU181-BACK	1	Cadmium	2.42	FALSE	METAL	7440439		2.42 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	X	
115243	SOU181-BACK	1	Cadmium	2.49	FALSE	METAL	7440439		2.49 Subsurface	1	C21807	C21807SS-01	SW46-6010B	mg/kg	X	
115244	SOU181-BACK	1	Cadmium	2.5	FALSE	METAL	7440439		2.5 Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg	X	
115245	SOU181-BACK	1	Calcium	122000	TRUE	METAL	7440702		907 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	HISTORICAL	
115246	SOU181-BACK	1	Calcium	121000	TRUE	METAL	7440702		922 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	HISTORICAL	
115247	SOU181-BACK	1	Calcium	117000	TRUE	METAL	7440702		945 Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115248	SOU181-BACK	1	Calcium	120000	TRUE	METAL	7440702		967 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	HISTORICAL	
115249	SOU181-BACK	1	Calcium	127000	TRUE	METAL	7440702		994 Subsurface	1	C21807	C21807SS-01	SW46-6010B	mg/kg	HISTORICAL	
115250	SOU181-024	1	Lead	27.02	TRUE	METAL	7439921		Subsurface	15	181RU24-2	181RU24-SU24-2A01	XRF	mg/kg	HISTORICAL	
115251	SOU181-024	1	Lead	13.45	TRUE	METAL	7439921		Subsurface	15	181RU24-1	181RU24-SU24-1A01	XRF	mg/kg	HISTORICAL	
115252	SOU181-024	1	Lead	9.08	TRUE	METAL	7439921		Subsurface	15	181RU24-2	181RU24-SU24-2A01	XRF	mg/kg	HISTORICAL	
115253	SOU181-024	1	Lead	9.92	TRUE	METAL	7439921		Subsurface	15	181RU24-3	181RU24-SU24-3A01	XRF	mg/kg	HISTORICAL	
115254	SOU181-024	1	Lead	20	TRUE	METAL	7439921		Subsurface	15	181RU24-4	181RU24-SU24-4A01	XRF	mg/kg	HISTORICAL	
115255	SOU181-025	1	Lead	10.99	TRUE	METAL	7439921		Subsurface	15	181RU25-1	181RU25-SU25-1A01	XRF	mg/kg	HISTORICAL	
115256	SOU181-025	1	Lead	18.41	TRUE	METAL	7439921		Subsurface	15	181RU25-2	181RU25-SU25-2A01	XRF	mg/kg	HISTORICAL	
115257	SOU181-025	1	Lead	31.05	TRUE	METAL	7439921		Subsurface	15	181RU25-3	181RU25-SU25-3A01	XRF	mg/kg	HISTORICAL	
115258	SOU181-025	1	Lead	10.92	TRUE	METAL	7439921		Subsurface	15	181RU25-4	181RU25-SU25-4A01	XRF	mg/kg	HISTORICAL	
115259	SOU181-025	1	Lead	8	FALSE	METAL	7439921		Subsurface	15	181RU25-4	181RU25-SU25-4A01	XRF	mg/kg	U	
115260	SOU181-003	1	Lead	16.9	TRUE	METAL	7439921		16.9 Subsurface	15	181RU3-1	181RU3-SU13-1A01	SW46-6020	mg/kg	HISTORICAL	
115261	SOU181-BACK	1	Calcium	78800	TRUE	METAL	7440702		898 Subsurface	13	C21807	C21807SS-03	SW46-6010B	mg/kg	HISTORICAL	
115262	SOU181-BACK	1	Chromium	18.4	TRUE	METAL	7440473		2.27 Subsurface	5	C21807	C21807SS-01D	SW46-6010B	mg/kg	X	
115263	SOU181-BACK	1	Chromium	16.5	TRUE	METAL	7440473		2.31 Subsurface	9	C21807	C21807SS-02	SW46-6010B	mg/kg	X	
115264	SOU181-BACK	1	Chromium	16.7	TRUE	METAL	7440473		2.36 Subsurface	5	C21807	C21807SS-01	SW46-6010B	mg/kg	X	
115265	SOU181-BACK	1	Chromium	19.7	TRUE	METAL	7440473		2.42 Subsurface	16	C21807	C21807SS-04	SW46-6010B	mg/kg	X	
115266	SOU181-BACK	1	Chromium	14.8												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	TYPE	DL	Depth	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL
115436	181	SOU181-BACK	1	Thorium-228	0.213	TRUE	RADS	14274829	0.0633	Subsurface	5	C21807	C21808BSSF-010	RL-7128	pcg		HISTORICAL
115437	181	SOU181-BACK	1	Thorium-228	0.261	TRUE	RADS	14274829	0.0839	Subsurface	5	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115438	181	SOU181-BACK	1	Thorium-228	0.223	TRUE	RADS	14274829	0.0637	Subsurface	5	C21807	C21808BSSF-04	RL-7128	pcg		HISTORICAL
115439	181	SOU181-BACK	1	Thorium-228	0.231	TRUE	RADS	14274829	0.0841	Subsurface	5	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115440	181	SOU181-BACK	1	Thorium-228	0.291	TRUE	RADS	14274829	0.0842	Subsurface	13	C21807	C21808BSSF-03	RL-7128	pcg		HISTORICAL
115441	181	SOU181-BACK	1	Thorium-228	0.223	TRUE	RADS	14274829	0.0875	Subsurface	9	C21807	C21808BSSF-02	RL-7128	pcg		HISTORICAL
115442	181	SOU181-BACK	1	Thorium-230	0.222	TRUE	RADS	14269637	0.0675	Subsurface	5	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115443	181	SOU181-BACK	1	Thorium-230	0.209	TRUE	RADS	14269637	0.0617	Subsurface	5	C21807	C21808BSSF-010	RL-7128	pcg		HISTORICAL
115444	181	SOU181-BACK	1	Thorium-230	0.238	TRUE	RADS	14269637	0.0887	Subsurface	13	C21807	C21808BSSF-03	RL-7128	pcg		HISTORICAL
115445	181	SOU181-BACK	1	Thorium-230	0.227	TRUE	RADS	14269637	0.077	Subsurface	16	C21807	C21808BSSF-04	RL-7128	pcg		HISTORICAL
115446	181	SOU181-BACK	1	Thorium-230	0.226	TRUE	RADS	14269637	0.0884	Surface	1	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115447	181	SOU181-BACK	1	Thorium-230	0.252	TRUE	RADS	14269637	0.0731	Subsurface	9	C21807	C21808BSSF-02	RL-7128	pcg		HISTORICAL
115448	181	SOU181-BACK	1	Thorium-232	0.183	TRUE	RADS	N2608	0.0376	Subsurface	16	C21807	C21808BSSF-04	RL-7128	pcg		HISTORICAL
115449	181	SOU181-BACK	1	Thorium-232	0.195	TRUE	RADS	N2608	0.0376	Subsurface	13	C21807	C21808BSSF-01D	RL-7128	pcg		HISTORICAL
115450	181	SOU181-BACK	1	Thorium-232	0.23	TRUE	RADS	N2608	0.0408	Subsurface	5	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115451	181	SOU181-BACK	1	Thorium-232	0.214	TRUE	RADS	N2608	0.0418	Surface	1	C21807	C21808BSSF-01	RL-7128	pcg		HISTORICAL
115452	181	SOU181-BACK	1	Thorium-232	0.296	TRUE	RADS	N2608	0.041	Subsurface	13	C21807	C21808BSSF-03	RL-7128	pcg		HISTORICAL
115453	181	SOU181-BACK	1	Thorium-232	0.222	TRUE	RADS	N2608	0.0489	Subsurface	9	C21807	C21808BSSF-02	RL-7128	pcg		HISTORICAL
115454	181	SOU181-EAST	1	Arsenic	4.25	TRUE	METAL	7440382	0.984	Subsurface	7	C21801	C21808BSSF-02	SW466-6020	mg/kg		HISTORICAL
115455	181	SOU181-EAST	1	Barium	87.8	TRUE	METAL	7440393	2.35	Subsurface	4	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115456	181	SOU181-EAST	1	Barium	104	TRUE	METAL	7440393	2.38	Surface	1	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115457	181	SOU181-EAST	1	Barium	104	TRUE	METAL	7440393	2.46	Subsurface	7	C21801	C21808BSSF-02	SW466-6010	mg/kg		HISTORICAL
115458	181	SOU181-EAST	1	Barium	87.6	TRUE	METAL	7440393	2.46	Subsurface	10	C21801	C21808BSSF-03	SW466-6010	mg/kg		HISTORICAL
115459	181	SOU181-EAST	1	Beryllium	0.469	TRUE	METAL	7440417	0.47	Subsurface	1	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115460	181	SOU181-EAST	1	Beryllium	0.476	FALSE	METAL	7440417	0.476	Surface	1	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115461	181	SOU181-EAST	1	Beryllium	0.492	FALSE	METAL	7440417	0.492	Subsurface	7	C21801	C21808BSSF-02	SW466-6010	mg/kg		HISTORICAL
115462	181	SOU181-EAST	1	Beryllium	0.492	FALSE	METAL	7440417	0.492	Subsurface	10	C21801	C21808BSSF-03	SW466-6010	mg/kg		HISTORICAL
115463	181	SOU181-EAST	1	Cadmium	0.644	TRUE	METAL	7440439	0.47	Subsurface	4	C21801	C21808BSSF-01	SW466-6020	mg/kg		HISTORICAL
115464	181	SOU181-EAST	1	Cadmium	0.695	TRUE	METAL	7440439	0.476	Surface	1	C21801	C21808BSSF-01	SW466-6020	mg/kg		HISTORICAL
115465	181	SOU181-EAST	1	Cadmium	0.671	TRUE	METAL	7440439	0.482	Subsurface	7	C21801	C21808BSSF-02	SW466-6020	mg/kg		HISTORICAL
115466	181	SOU181-EAST	1	Cadmium	0.627	TRUE	METAL	7440439	0.492	Subsurface	10	C21801	C21808BSSF-03	SW466-6020	mg/kg		HISTORICAL
115467	181	SOU181-EAST	1	Calcium	124000	TRUE	METAL	7440702	940	Subsurface	4	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115468	181	SOU181-EAST	1	Calcium	130000	TRUE	METAL	7440702	951	Surface	1	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115469	181	SOU181-EAST	1	Calcium	121000	TRUE	METAL	7440702	983	Subsurface	10	C21801	C21808BSSF-03	SW466-6010	mg/kg		HISTORICAL
115470	181	SOU181-EAST	1	Calcium	134000	TRUE	METAL	7440702	984	Subsurface	7	C21801	C21808BSSF-02	SW466-6010	mg/kg		HISTORICAL
115471	181	SOU181-EAST	1	Chromium	12.4	TRUE	METAL	7440473	2.36	Subsurface	4	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115472	181	SOU181-EAST	1	Chromium	11.1	TRUE	METAL	7440473	2.38	Subsurface	7	C21801	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115473	181	SOU181-EAST	1	Chromium	10.8	TRUE	METAL	7440473	2.46	Subsurface	7	C21801	C21808BSSF-02	SW466-6010	mg/kg		HISTORICAL
115474	181	SOU181-BACK	1	Uranium-234	0.0881	TRUE	RADS	13966295	0.111	Subsurface	9	C21807	C21808BSSF-02	RL-7128-NTRIC	pcg		HISTORICAL
115475	181	SOU181-BACK	1	Uranium-234	0.101	TRUE	RADS	13966295	0.114	Subsurface	13	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115476	181	SOU181-BACK	1	Uranium-234	0.125	TRUE	RADS	13966295	0.115	Subsurface	5	C21807	C21808BSSF-010	RL-7128-NTRIC	pcg		HISTORICAL
115477	181	SOU181-BACK	1	Uranium-234	0.143	TRUE	RADS	13966295	0.111	Surface	1	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115478	181	SOU181-BACK	1	Uranium-234	0.189	TRUE	RADS	13966295	0.112	Subsurface	13	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115479	181	SOU181-BACK	1	Uranium-234	0.255	TRUE	RADS	13966295	0.112	Subsurface	13	C21807	C21808BSSF-03	RL-7128-NTRIC	pcg		HISTORICAL
115480	181	SOU181-BACK	1	Uranium-235	0.00501	TRUE	RADS	15117961	0.0123	Subsurface	16	C21807	C21808BSSF-04	RL-7128-NTRIC	pcg		HISTORICAL
115481	181	SOU181-BACK	1	Uranium-235	0.00485	TRUE	RADS	15117961	0.013	Subsurface	10	C21807	C21808BSSF-010	RL-7128-NTRIC	pcg		HISTORICAL
115482	181	SOU181-BACK	1	Uranium-235	0.00538	TRUE	RADS	15117961	0.0123	Subsurface	9	C21807	C21808BSSF-02	RL-7128-NTRIC	pcg		HISTORICAL
115483	181	SOU181-BACK	1	Uranium-235	0.00609	TRUE	RADS	15117961	0.0146	Surface	1	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115484	181	SOU181-BACK	1	Uranium-235	0.00481	TRUE	RADS	15117961	0.0147	Subsurface	5	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115485	181	SOU181-BACK	1	Uranium-235	0.015	TRUE	RADS	15117961	0.0161	Subsurface	13	C21807	C21808BSSF-03	RL-7128-NTRIC	pcg		HISTORICAL
115486	181	SOU181-BACK	1	Uranium-238	0.107	TRUE	RADS	24678828	0.107	Subsurface	16	C21807	C21808BSSF-04	RL-7128-NTRIC	pcg		HISTORICAL
115487	181	SOU181-BACK	1	Uranium-238	0.0963	TRUE	RADS	24678828	0.101	Surface	1	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115488	181	SOU181-BACK	1	Uranium-238	0.118	TRUE	RADS	24678828	0.101	Subsurface	9	C21807	C21808BSSF-02	RL-7128-NTRIC	pcg		HISTORICAL
115489	181	SOU181-BACK	1	Uranium-238	0.205	TRUE	RADS	24678828	0.101	Subsurface	5	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115490	181	SOU181-BACK	1	Uranium-238	0.219	TRUE	RADS	24678828	0.107	Subsurface	5	C21807	C21808BSSF-010	RL-7128-NTRIC	pcg		HISTORICAL
115491	181	SOU181-BACK	1	Uranium-238	0.417	TRUE	RADS	24678828	0.101	Subsurface	13	C21807	C21808BSSF-01	RL-7128-NTRIC	pcg		HISTORICAL
115492	181	SOU181-BACK	1	Aluminum	6080	TRUE	METAL	7429905	18	Subsurface	15	C21808	C21808BSSF-03	SW466-6010	mg/kg		HISTORICAL
115493	181	SOU181-BACK	1	Aluminum	5970	TRUE	METAL	7429905	18.4	Surface	1	C21808	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115494	181	SOU181-BACK	1	Aluminum	7970	TRUE	METAL	7429905	18.6	Subsurface	11	C21808	C21808BSSF-02D	SW466-6010	mg/kg		HISTORICAL
115495	181	SOU181-BACK	1	Aluminum	7730	TRUE	METAL	7429905	18.9	Subsurface	6	C21808	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115496	181	SOU181-BACK	1	Aluminum	5950	TRUE	METAL	7429905	18.9	Subsurface	11	C21808	C21808BSSF-02	SW466-6010	mg/kg		HISTORICAL
115497	181	SOU181-BACK	1	Antimony	7.11	FALSE	METAL	7440360	7.11	Subsurface	6	C21808	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115498	181	SOU181-BACK	1	Antimony	7.36	FALSE	METAL	7440360	7.36	Subsurface	11	C21808	C21808BSSF-01	SW466-6010	mg/kg		HISTORICAL
115499	181	SOU181-BACK	1	Antimony	7.4	FALSE	METAL	7440360	7.4	Subsurface	15	C21808	C21808BSSF-03	SW466-6010	mg/kg		HISTORICAL
115500	181	SOU181-BACK	1	Antimony	7.73	FALSE	METAL	7440360	7.73	Subsurface	11	C21808	C21808BSSF-02	SW466-6010			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
115678	SOU181-EAST	1	Anthracene	0.006	FALSE	SVDA	120127	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115679	SOU181-EAST	1	Acenaphthylene	0.008	FALSE	SVDA	208668	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115680	SOU181-EAST	1	Dibenz(a,h)anthracene	0.006	FALSE	SVDA	53703	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115681	SOU181-EAST	1	Acenaphthene	0.006	FALSE	SVDA	83329	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115682	SOU181-EAST	1	Fluorene	0.008	FALSE	SVDA	86737	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115683	SOU181-EAST	1	Benzo(k)fluoranthene	0.01	TRUE	SVDA	207089	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115684	SOU181-EAST	1	Chrysene	0.013	TRUE	SVDA	218019	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115685	SOU181-EAST	1	Phenanthrene	0.014	TRUE	SVDA	85018	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115686	SOU181-EAST	1	Indeno(1,2,3-cd)pyrene	0.015	TRUE	SVDA	193395	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115687	SOU181-EAST	1	Benzo(g)heliopyrene	0.016	TRUE	SVDA	191242	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115688	SOU181-EAST	1	Benzo(a)anthracene	0.016	TRUE	SVDA	86553	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115689	SOU181-EAST	1	Fluoranthene	0.02	TRUE	SVDA	206440	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115690	SOU181-EAST	1	Benzo(b)pyrene	0.022	TRUE	SVDA	50328	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115691	SOU181-EAST	1	Benzo(e)pyrene	0.024	TRUE	SVDA	239000	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115692	SOU181-EAST	1	Benzo(i)fluoranthene	0.028	TRUE	SVDA	205992	0.008	Surface	0	C21803	110801	SW486-8270	mg/kg	U	
115693	SOU181-EAST	1	PCB-1260	0.02	FALSE	PPCB	11096825	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115694	SOU181-EAST	1	PCB-1254	0.02	FALSE	PPCB	11097191	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115695	SOU181-EAST	1	PCB-1221	0.02	FALSE	PPCB	11104282	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115696	SOU181-EAST	1	PCB-1232	0.02	FALSE	PPCB	11141165	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115697	SOU181-EAST	1	PCB-1248	0.02	FALSE	PPCB	12872296	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115698	SOU181-EAST	1	PCB-1248	0.02	FALSE	PPCB	12874112	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115699	SOU181-EAST	1	PCB-1242	0.02	FALSE	PPCB	53495219	0.02	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115700	SOU181-EAST	1	Silver	0.11	TRUE	METAL	7440224	0.43	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115701	SOU181-EAST	1	Mercury	0.13	TRUE	METAL	7439676	0.036	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115702	SOU181-EAST	1	Antimony	0.28	TRUE	METAL	7440360	1.7	Surface	0	C21803	110801	SW486-6010B	mg/kg	JN	
115703	SOU181-EAST	1	Beryllium	0.45	TRUE	METAL	7440417	0.5	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115704	SOU181-EAST	1	Chromium	0.53	TRUE	METAL	7440439	0.5	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115705	SOU181-EAST	1	Selenium	2	FALSE	METAL	7782492	8.6	Surface	0	C21803	110801	SW486-6010B	mg/kg	JN	
115706	SOU181-EAST	1	Thallium	3.5	TRUE	METAL	7440280	12.9	Surface	0	C21803	110801	SW486-6010B	mg/kg	LD	
115707	SOU181-EAST	1	Arsenic	6.8	TRUE	METAL	7440382	1.7	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115708	SOU181-EAST	1	Cobalt	8.3	TRUE	METAL	7440484	0.43	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115709	SOU181-EAST	1	Nickel	10.2	TRUE	METAL	7440020	0.86	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115710	SOU181-EAST	1	Chromium	13	TRUE	METAL	7440473	0.43	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115711	SOU181-EAST	1	Vanadium	18.6	TRUE	METAL	7440622	0.86	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115712	SOU181-EAST	1	Lead	35	TRUE	METAL	7439921	4.3	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115713	SOU181-EAST	1	Copper	44.7	TRUE	METAL	7440508	4.3	Surface	0	C21803	110801	SW486-6010B	mg/kg	ED	
115714	SOU181-EAST	1	Zinc	85.5	TRUE	METAL	7440608	1.7	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115715	SOU181-EAST	1	Barium	141	TRUE	METAL	7440393	2.1	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115716	SOU181-EAST	1	Sodium	245	TRUE	METAL	7440235	1070	Surface	0	C21803	110801	SW486-6010B	mg/kg	JD	
115717	SOU181-EAST	1	Manganese	503	TRUE	METAL	7439965	0.43	Surface	0	C21803	110801	SW486-6010B	mg/kg	U	
115718	SOU181-EAST	1	Potassium	757	TRUE	METAL	7440097	107	Surface	0	C21803	110801	SW486-6010B	mg/kg	ND	
115719	SOU181-EAST	1	Magnesium	3960	TRUE	METAL	7439954	107	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115720	SOU181-EAST	1	Aluminum	9160	TRUE	METAL	7429905	85.8	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115721	SOU181-EAST	1	Iron	24200	TRUE	METAL	7439896	64.4	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115722	SOU181-EAST	1	Calcium	182000	TRUE	METAL	7440702	420	Surface	0	C21803	110801	SW486-6010B	mg/kg	D	
115723	SOU181-EAST	1	Naphthalene	0.005	FALSE	SVDA	91203	0.008	Surface	0	C21803	110801	SW486-8082	mg/kg	U	
115724	SOU181-EAST	1	Arsenic	5.09	TRUE	METAL	7440382	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW486-6020	mg/kg	U	HISTORICAL
115725	SOU181-EAST	1	Arsenic	4.71	FALSE	METAL	7440382	4.71	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115726	SOU181-EAST	1	Arsenic	4.73	FALSE	METAL	7440382	4.73	Subsurface	11	C21808	C21808BSSF-02	SW486-6020	mg/kg	U	HISTORICAL
115727	SOU181-EAST	1	Barium	93.1	TRUE	METAL	7440393	2.25	Subsurface	15	C21808	C21808BSSF-03	SW486-6020	mg/kg	U	HISTORICAL
115728	SOU181-EAST	1	Barium	96.7	TRUE	METAL	7440393	2.31	Subsurface	1	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115729	SOU181-EAST	1	Barium	109	TRUE	METAL	7440393	2.33	Subsurface	11	C21808	C21808BSSF-02D	SW486-6020	mg/kg	U	HISTORICAL
115730	SOU181-EAST	1	Barium	102	TRUE	METAL	7440393	2.3	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115731	SOU181-EAST	1	Barium	94.1	TRUE	METAL	7440393	2.37	Subsurface	11	C21808	C21808BSSF-02	SW486-6020	mg/kg	U	HISTORICAL
115732	SOU181-EAST	1	Beryllium	0.514	TRUE	METAL	7440417	0.451	Subsurface	15	C21808	C21808BSSF-03	SW486-6020	mg/kg	U	HISTORICAL
115733	SOU181-EAST	1	Beryllium	0.461	FALSE	METAL	7440417	0.461	Subsurface	1	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115734	SOU181-EAST	1	Beryllium	0.466	FALSE	METAL	7440417	0.466	Subsurface	11	C21808	C21808BSSF-02D	SW486-6020	mg/kg	U	HISTORICAL
115735	SOU181-EAST	1	Molybdenum	4.71	FALSE	METAL	7439987	4.71	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115736	SOU181-EAST	1	Molybdenum	4.73	FALSE	METAL	7439987	4.73	Subsurface	11	C21808	C21808BSSF-02	SW486-6020	mg/kg	U	HISTORICAL
115737	SOU181-EAST	1	Nickel	7.56	TRUE	METAL	7440020	4.5	Subsurface	6	C21808	C21808BSSF-03	SW486-6020	mg/kg	U	HISTORICAL
115738	SOU181-EAST	1	Nickel	7.44	TRUE	METAL	7440020	4.61	Subsurface	1	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115739	SOU181-EAST	1	Nickel	8.76	TRUE	METAL	7440020	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW486-6020	mg/kg	U	HISTORICAL
115740	SOU181-EAST	1	Nickel	8.21	TRUE	METAL	7440020	4.71	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	U	HISTORICAL
115741	SOU181-EAST	1	Nickel	7.28	TRUE	METAL	7440020	4.73	Subsurface	11	C21808	C21808BSSF-02	SW486-6020	mg/kg	U	HISTORICAL
115742	SOU181-EAST	1	Selenium	4.51	FALSE	METAL	7782492	4.51	Subsurface	15	C21808	C21808BSSF-03	SW486-6020	mg/kg	LUX	HISTORICAL
115743	SOU181-EAST	1	Selenium	4.61	FALSE	METAL	7782492	4.61	Subsurface	1	C21808	C21808BSSF-01	SW486-6020	mg/kg	LUX	HISTORICAL
115744	SOU181-EAST	1	Selenium	4.66	FALSE	METAL	7782492	4.66	Subsurface	11	C21808	C21808BSSF-02D	SW486-6020	mg/kg	LUX	HISTORICAL
115745	SOU181-EAST	1	Selenium	4.71	FALSE	METAL	7782492	4.71	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	LUX	HISTORICAL
115746	SOU181-EAST	1	Selenium	4.73	FALSE	METAL	7782492	4.73	Subsurface	11	C21808	C21808BSSF-02	SW486-6020	mg/kg	LUX	HISTORICAL
115747	SOU181-EAST	1	Silver	1.78	FALSE	METAL	7440224	1.78	Subsurface	6	C21808	C21808BSSF-01	SW486-6020	mg/kg	LUX	HISTORICAL
115748	SOU181-EAST	1	Silver	1.84	FALSE	METAL	7440224	1.8								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	TYPE	DL	Depth	SMV	ENV_LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RS/TQUAL
115920	SOU181-BACK	1	Aluminum	1.47	TRUE	RADS	2487828	0	1.00	11	1	C218S08BSS-02	RL7128-NITRIC	mg/kg	HISTORICAL	
115921	SOU181-WEST	1	Aluminum	5870	TRUE	METAL	742905	17.8	Subsurface	9	C21809	C218S08BSS-02	SW46-6010B	mg/kg	HISTORICAL	
115922	SOU181-WEST	1	Aluminum	6750	TRUE	METAL	742905	19.0	Subsurface	12	C21809	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115923	SOU181-WEST	1	Aluminum	9440	TRUE	METAL	742905	19.0	Subsurface	5	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115924	SOU181-WEST	1	Aluminum	9400	TRUE	METAL	742905	19.6	Subsurface	1	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115925	SOU181-WEST	1	Antimony	6.97	FALSE	METAL	7440360	6.97	Subsurface	12	C21809	C218S08BSS-03	SW46-6010B	mg/kg	UB HISTORICAL	
115926	SOU181-WEST	1	Antimony	7.14	FALSE	METAL	7440360	7.14	Subsurface	1	C21809	C218S08BSS-01	SW46-6010B	mg/kg	UB HISTORICAL	
115927	SOU181-WEST	1	Beryllium	0.484	TRUE	METAL	7440417	0.475	Subsurface	12	C21809	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115928	SOU181-WEST	1	Beryllium	0.49	FALSE	METAL	7440417	0.49	Subsurface	5	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115929	SOU181-WEST	1	Beryllium	0.491	FALSE	METAL	7440417	0.491	Subsurface	1	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115930	SOU181-WEST	1	Cadmium	2.35	FALSE	METAL	7440439	2.35	Subsurface	9	C21809	C218S08BSS-02	SW46-6020	mg/kg	HISTORICAL	
115931	SOU181-WEST	1	Cadmium	2.37	FALSE	METAL	7440439	2.37	Subsurface	12	C21809	C218S08BSS-03	SW46-6020	mg/kg	HISTORICAL	
115932	SOU181-WEST	1	Cadmium	2.45	FALSE	METAL	7440439	2.45	Subsurface	5	C21809	C218S08BSS-01	SW46-6020	mg/kg	HISTORICAL	
115933	SOU181-WEST	1	Cadmium	2.45	FALSE	METAL	7440439	2.45	Subsurface	1	C21809	C218S08BSS-01	SW46-6020	mg/kg	HISTORICAL	
115934	SOU181-WEST	1	Calcium	137000	TRUE	METAL	7440702	889	Subsurface	9	C21809	C218S08BSS-02	SW46-6010B	mg/kg	HISTORICAL	
115935	SOU181-EAST	1	Magnesium	3030	TRUE	METAL	7439954	4.92	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115936	SOU181-EAST	1	Magnesium	417	TRUE	METAL	7439954	2.3	Subsurface	4	C21801	C218S08BSS-03	SW46-6010B	mg/kg	N HISTORICAL	
115937	SOU181-EAST	1	Manganese	418	TRUE	METAL	7439965	2.38	Surface	1	C21801	C218S08BSS-01	SW46-6010B	mg/kg	N HISTORICAL	
115938	SOU181-EAST	1	Manganese	428	TRUE	METAL	7439965	2.46	Subsurface	7	C21801	C218S08BSS-02	SW46-6010B	mg/kg	N HISTORICAL	
115939	SOU181-EAST	1	Manganese	421	TRUE	METAL	7439965	2.46	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	N HISTORICAL	
115940	SOU181-EAST	1	Mercury	0.96	TRUE	METAL	7439976	0.015	Subsurface	7	C21801	C218S08BSS-02	SW46-7471A	mg/kg	HISTORICAL	
115941	SOU181-EAST	1	Mercury	0.94	TRUE	METAL	7439976	0.016	Subsurface	10	C21801	C218S08BSS-03	SW46-7471A	mg/kg	HISTORICAL	
115942	SOU181-EAST	1	Mercury	0.11	TRUE	METAL	7439976	0.016	Subsurface	4	C21801	C218S08BSS-01	SW46-7471A	mg/kg	HISTORICAL	
115943	SOU181-EAST	1	Mercury	0.11	TRUE	METAL	7439976	0.016	Subsurface	4	C21801	C218S08BSS-01	SW46-7471A	mg/kg	HISTORICAL	
115944	SOU181-EAST	1	Molybdenum	4.7	FALSE	METAL	7439987	4.7	Subsurface	4	C21801	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115945	SOU181-WEST	1	Calcium	147000	TRUE	METAL	7440702	970	Subsurface	12	C21809	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115946	SOU181-WEST	1	Chromium	152000	TRUE	METAL	7440702	970	Subsurface	5	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115947	SOU181-WEST	1	Calcium	129000	TRUE	METAL	7440702	982	Surface	1	C21809	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115948	SOU181-WEST	1	Chromium	18	TRUE	METAL	7440473	2.22	Subsurface	9	C21809	C218S08BSS-02	SW46-6010B	mg/kg	X HISTORICAL	
115949	SOU181-WEST	1	Chromium	22.9	TRUE	METAL	7440473	2.37	Subsurface	12	C21809	C218S08BSS-03	SW46-6010B	mg/kg	X HISTORICAL	
115950	SOU181-WEST	1	Chromium	31.2	TRUE	METAL	7440473	2.45	Subsurface	5	C21809	C218S08BSS-01	SW46-6010B	mg/kg	X HISTORICAL	
115951	SOU181-WEST	1	Chromium	12.2	TRUE	METAL	7440473	2.46	Surface	1	C21809	C218S08BSS-01	SW46-6010B	mg/kg	X HISTORICAL	
115952	SOU181-WEST	1	Cobalt	7.91	TRUE	METAL	7440484	4.80	Subsurface	9	C21809	C218S08BSS-02	SW46-6020	mg/kg	X HISTORICAL	
115953	SOU181-WEST	1	Cobalt	7.71	TRUE	METAL	7440484	4.75	Subsurface	12	C21809	C218S08BSS-03	SW46-6020	mg/kg	X HISTORICAL	
115954	SOU181-WEST	1	Cobalt	7.32	TRUE	METAL	7440484	4.9	Subsurface	5	C21809	C218S08BSS-01	SW46-6020	mg/kg	X HISTORICAL	
115955	SOU181-WEST	1	Cobalt	7.47	TRUE	METAL	7440484	4.91	Surface	1	C21809	C218S08BSS-01	SW46-6020	mg/kg	X HISTORICAL	
115956	SOU181-WEST	1	PCB-1248	0.1	FALSE	PPCB	1267226	0.1	Subsurface	5	C21809	C218S08BSS-02	SW46-8082	mg/kg	U HISTORICAL	
115957	SOU181-WEST	1	PCB-1248	0.1	FALSE	PPCB	1267226	0.1	Subsurface	9	C21809	C218S08BSS-03	SW46-8082	mg/kg	U HISTORICAL	
115958	SOU181-WEST	1	PCB-1248	0.1	FALSE	PPCB	1267226	0.1	Subsurface	12	C21809	C218S08BSS-01	SW46-8082	mg/kg	U HISTORICAL	
115959	SOU181-WEST	1	PCB-1254	0.09	FALSE	PPCB	1109761	0.09	Subsurface	1	C21809	C218S08BSS-01	SW46-8082	mg/kg	U HISTORICAL	
115960	SOU181-WEST	1	PCB-1254	0.09	FALSE	PPCB	1109761	0.09	Subsurface	5	C21809	C218S08BSS-02	SW46-8082	mg/kg	U HISTORICAL	
115961	SOU181-WEST	1	PCB-1254	0.09	FALSE	PPCB	1109761	0.09	Subsurface	9	C21809	C218S08BSS-03	SW46-8082	mg/kg	U HISTORICAL	
115962	SOU181-WEST	1	PCB-1260	0.1	FALSE	PPCB	1109625	0.1	Subsurface	1	C21809	C218S08BSS-01	SW46-8082	mg/kg	U HISTORICAL	
115963	SOU181-WEST	1	PCB-1260	0.1	FALSE	PPCB	1109625	0.1	Subsurface	5	C21809	C218S08BSS-02	SW46-8082	mg/kg	U HISTORICAL	
115964	SOU181-WEST	1	PCB-1260	0.1	FALSE	PPCB	1109625	0.1	Subsurface	9	C21809	C218S08BSS-03	SW46-8082	mg/kg	U HISTORICAL	
115965	SOU181-WEST	1	PCB-1260	0.1	FALSE	PPCB	1109625	0.1	Subsurface	12	C21809	C218S08BSS-01	SW46-8082	mg/kg	U HISTORICAL	
115966	SOU181-EAST	1	Molybdenum	4.76	FALSE	METAL	7439987	4.76	Surface	1	C21801	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115967	SOU181-EAST	1	Molybdenum	4.92	FALSE	METAL	7439987	4.92	Subsurface	7	C21801	C218S08BSS-02	SW46-6010B	mg/kg	HISTORICAL	
115968	SOU181-EAST	1	Molybdenum	4.92	FALSE	METAL	7439987	4.92	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115969	SOU181-EAST	1	Nickel	8.4	TRUE	METAL	7440020	4.7	Subsurface	4	C21801	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115970	SOU181-EAST	1	Nickel	8.59	TRUE	METAL	7440020	4.76	Surface	1	C21801	C218S08BSS-01	SW46-6010B	mg/kg	HISTORICAL	
115971	SOU181-EAST	1	Nickel	8.5	TRUE	METAL	7440020	4.82	Subsurface	7	C21801	C218S08BSS-02	SW46-6010B	mg/kg	HISTORICAL	
115972	SOU181-EAST	1	Nickel	7.81	TRUE	METAL	7440020	4.92	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	HISTORICAL	
115973	SOU181-EAST	1	Selenium	0.94	FALSE	METAL	7782492	0.94	Subsurface	4	C21801	C218S08BSS-01	SW46-6020	mg/kg	U HISTORICAL	
115974	SOU181-EAST	1	Selenium	0.951	FALSE	METAL	7782492	0.951	Surface	1	C21801	C218S08BSS-01	SW46-6020	mg/kg	U HISTORICAL	
115975	SOU181-EAST	1	Selenium	0.983	FALSE	METAL	7782492	0.983	Subsurface	10	C21801	C218S08BSS-03	SW46-6020	mg/kg	U HISTORICAL	
115976	SOU181-EAST	1	Selenium	0.984	FALSE	METAL	7782492	0.984	Subsurface	7	C21801	C218S08BSS-02	SW46-6020	mg/kg	U HISTORICAL	
115977	SOU181-EAST	1	Selenium	0.984	FALSE	METAL	7782492	0.984	Subsurface	1	C21801	C218S08BSS-01	SW46-6020	mg/kg	U HISTORICAL	
115978	SOU181-EAST	1	Silver	1.86	FALSE	METAL	7440224	1.86	Surface	1	C21801	C218S08BSS-01	SW46-6010B	mg/kg	LX HISTORICAL	
115979	SOU181-EAST	1	Silver	1.83	FALSE	METAL	7440224	1.83	Subsurface	7	C21801	C218S08BSS-02	SW46-6010B	mg/kg	LX HISTORICAL	
115980	SOU181-EAST	1	Silver	1.96	FALSE	METAL	7440224	1.96	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	LX HISTORICAL	
115981	SOU181-EAST	1	Silver	1.97	FALSE	METAL	7440224	1.97	Subsurface	4	C21801	C218S08BSS-01	SW46-6010B	mg/kg	LX HISTORICAL	
115982	SOU181-EAST	1	Sodium	189	FALSE	METAL	7440235	189	Subsurface	4	C21801	C218S08BSS-01	SW46-6010B	mg/kg	LX HISTORICAL	
115983	SOU181-EAST	1	Sodium	190	FALSE	METAL	7440235	190	Surface	1	C21801	C218S08BSS-01	SW46-6010B	mg/kg	LX HISTORICAL	
115984	SOU181-EAST	1	Sodium	197	FALSE	METAL	7440235	197	Subsurface	7	C21801	C218S08BSS-02	SW46-6010B	mg/kg	LX HISTORICAL	
115985	SOU181-EAST	1	Sodium	197	FALSE	METAL	7440235	197	Subsurface	10	C21801	C218S08BSS-03	SW46-6010B	mg/kg	LX HISTORICAL	
115986	SOU181-EAST	1	Thallium	1.88	FALSE	METAL	7440280	1.88	Subsurface	4	C21801	C218S08BSS-01	SW46-6020	mg/kg	LX HISTORICAL	
115987	SOU181-EAST	1	Thorium-228	0.323	TRUE	RADS	14274829	0.086	Subsurface	10	C21801	C218S08BSS-03	RL7128	pcg	HISTORICAL	
115988	SOU181-EAST	1	Thorium-230	0.285	TRUE	RADS	14269637	0.086	Subsurface	4	C21801	C218S08BSS-02	RL7128	pcg	HISTORICAL	
115989	SOU181-EAST	1	Thorium-230	0.312	TRUE	RADS	14269637	0.087	Subsurface	7	C21801	C218S08BSS-01	RL7128	pcg	HISTORICAL	
115990	SOU181-EAST	1	Thorium-230	0.356	TRUE	RADS	14269637	0.096	Surface	1	C21801	C218S08BSS-01	RL7128	pcg	HISTORICAL	
1																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TY	PRC	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL
116162	SOU181-EAST	1	Cobalt	5.92	TRUE	METAL	744044	0.96	Subsurface	10	C21802	C21802B2SF-03	SW466-6020	mg/kg	X	HISTORICAL	
116163	SOU181-EAST	1	Cobalt	6.96	TRUE	METAL	744044	0.976	Subsurface	4	C21802	C21802B2SF-01	SW466-6020	mg/kg	X	HISTORICAL	
116164	SOU181-EAST	1	Cobalt	6.52	TRUE	METAL	744044	0.976	Subsurface	7	C21802	C21802B2SF-02	SW466-6020	mg/kg	X	HISTORICAL	
116165	SOU181-EAST	1	Cobalt	6.42	TRUE	METAL	744044	0.963	Subsurface	13	C21802	C21802B2SF-04	SW466-6020	mg/kg	X	HISTORICAL	
116166	SOU181-EAST	1	Copper	28.6	TRUE	METAL	7440508	10.8	Surface	1	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116167	SOU181-EAST	1	Copper	26.6	TRUE	METAL	7440508	11.5	Subsurface	10	C21802	C21802B2SF-03	SW466-6020	mg/kg		HISTORICAL	
116168	SOU181-EAST	1	Copper	31.7	TRUE	METAL	7440508	12.2	Subsurface	4	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116169	SOU181-EAST	1	Copper	39.7	TRUE	METAL	7440508	12.2	Subsurface	7	C21802	C21802B2SF-02	SW466-6020	mg/kg		HISTORICAL	
116170	SOU181-EAST	1	Copper	33.4	TRUE	METAL	7440508	12.3	Subsurface	13	C21802	C21802B2SF-04	SW466-6020	mg/kg		HISTORICAL	
116171	SOU181-EAST	1	Iron	16300	TRUE	METAL	7439896	17.5	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116172	SOU181-EAST	1	Iron	15700	TRUE	METAL	7439896	18.4	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116173	SOU181-EAST	1	Iron	17700	TRUE	METAL	7439896	19.5	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116174	SOU181-EAST	1	Iron	17000	TRUE	METAL	7439896	19.6	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116175	SOU181-EAST	1	Iron	17800	TRUE	METAL	7439896	19.7	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116176	SOU181-EAST	1	Lead	23.2	TRUE	METAL	7439921	4.26	Surface	1	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116177	SOU181-EAST	1	Lead	24.7	TRUE	METAL	7439921	4.6	Subsurface	10	C21802	C21802B2SF-03	SW466-6020	mg/kg		HISTORICAL	
116178	SOU181-EAST	1	Lead	25.9	TRUE	METAL	7439921	4.89	Subsurface	4	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116179	SOU181-EAST	1	Lead	26.4	TRUE	METAL	7439921	4.89	Subsurface	7	C21802	C21802B2SF-02	SW466-6020	mg/kg		HISTORICAL	
116180	SOU181-EAST	1	Lead	26.1	TRUE	METAL	7439921	4.91	Subsurface	13	C21802	C21802B2SF-04	SW466-6020	mg/kg		HISTORICAL	
116181	SOU181-EAST	1	Magnesium	2330	TRUE	METAL	7439954	4.26	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116182	SOU181-WEST	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Surface	1	C21809	C21809B2SF-01	SW466-8082	mg/kg		HISTORICAL	
116183	SOU181-WEST	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	5	C21809	C21809B2SF-02	SW466-8082	mg/kg		HISTORICAL	
116184	SOU181-WEST	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	9	C21809	C21809B2SF-03	SW466-8082	mg/kg		HISTORICAL	
116185	SOU181-WEST	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	12	C21809	C21809B2SF-04	SW466-8082	mg/kg		HISTORICAL	
116186	SOU181-WEST	1	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Surface	1	C21809	C21809B2SF-01	SW466-8082	mg/kg		HISTORICAL	
116187	SOU181-WEST	1	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Subsurface	5	C21809	C21809B2SF-02	SW466-8082	mg/kg		HISTORICAL	
116188	SOU181-WEST	1	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Subsurface	9	C21809	C21809B2SF-03	SW466-8082	mg/kg		HISTORICAL	
116189	SOU181-WEST	1	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Subsurface	12	C21809	C21809B2SF-04	SW466-8082	mg/kg		HISTORICAL	
116190	SOU181-WEST	1	Americium-241	-0.00441	TRUE	RADS	14596102	0.013	Surface	1	C21809	C21809B2SF-01	RL-7128	pcg/U		HISTORICAL	
116191	SOU181-WEST	1	Americium-241	-0.00348	TRUE	RADS	14596102	0.013	Subsurface	5	C21809	C21809B2SF-02	RL-7128	pcg/U		HISTORICAL	
116192	SOU181-WEST	1	Americium-241	-0.00182	TRUE	RADS	14596102	0.0167	Subsurface	12	C21809	C21809B2SF-03	RL-7128	pcg/U		HISTORICAL	
116193	SOU181-EAST	1	Magnesium	2880	TRUE	METAL	7439954	4.6	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116194	SOU181-EAST	1	Magnesium	3190	TRUE	METAL	7439954	4.89	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116195	SOU181-EAST	1	Magnesium	3070	TRUE	METAL	7439954	4.89	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116196	SOU181-EAST	1	Magnesium	3580	TRUE	METAL	7439954	4.91	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116197	SOU181-EAST	1	Manganese	369	TRUE	METAL	7439965	2.13	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116198	SOU181-EAST	1	Manganese	410	TRUE	METAL	7439965	2.3	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116199	SOU181-EAST	1	Manganese	462	TRUE	METAL	7439965	2.44	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116200	SOU181-EAST	1	Manganese	434	TRUE	METAL	7439965	2.45	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116201	SOU181-EAST	1	Manganese	454	TRUE	METAL	7439965	2.45	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116202	SOU181-EAST	1	Mercury	0.1	TRUE	METAL	7439976	0.015	Subsurface	4	C21802	C21802B2SF-01	SW466-7471A	mg/kg		HISTORICAL	
116203	SOU181-EAST	1	Mercury	0.12	TRUE	METAL	7439976	0.015	Subsurface	10	C21802	C21802B2SF-03	SW466-7471A	mg/kg		HISTORICAL	
116204	SOU181-EAST	1	Mercury	0.091	TRUE	METAL	7439976	0.015	Subsurface	4	C21802	C21802B2SF-01	SW466-7471A	mg/kg		HISTORICAL	
116205	SOU181-EAST	1	Mercury	0.12	TRUE	METAL	7439976	0.016	Subsurface	7	C21802	C21802B2SF-02	SW466-7471A	mg/kg		HISTORICAL	
116206	SOU181-EAST	1	Mercury	0.12	TRUE	METAL	7439976	0.016	Subsurface	13	C21802	C21802B2SF-04	SW466-7471A	mg/kg		HISTORICAL	
116207	SOU181-EAST	1	Molybdenum	4.26	FALSE	METAL	7439987	4.26	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116208	SOU181-EAST	1	Molybdenum	4.6	FALSE	METAL	7439987	4.6	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116209	SOU181-EAST	1	Molybdenum	4.88	FALSE	METAL	7439987	4.88	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116210	SOU181-EAST	1	Molybdenum	4.89	FALSE	METAL	7439987	4.89	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116211	SOU181-EAST	1	Molybdenum	4.91	FALSE	METAL	7439987	4.91	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116212	SOU181-EAST	1	Nickel	7.78	TRUE	METAL	7440020	4.26	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116213	SOU181-EAST	1	Nickel	7.4	TRUE	METAL	7440020	4.6	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116214	SOU181-EAST	1	Nickel	8.53	TRUE	METAL	7440020	4.89	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116215	SOU181-EAST	1	Nickel	8.4	TRUE	METAL	7440020	4.89	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116216	SOU181-EAST	1	Nickel	8.32	TRUE	METAL	7440020	4.91	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116217	SOU181-EAST	1	Selenium	0.852	FALSE	METAL	7782492	0.852	Surface	1	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116218	SOU181-EAST	1	Selenium	0.92	FALSE	METAL	7782492	0.92	Subsurface	10	C21802	C21802B2SF-03	SW466-6020	mg/kg		HISTORICAL	
116219	SOU181-EAST	1	Selenium	0.976	FALSE	METAL	7782492	0.976	Subsurface	4	C21802	C21802B2SF-01	SW466-6020	mg/kg		HISTORICAL	
116220	SOU181-EAST	1	Selenium	0.976	FALSE	METAL	7782492	0.976	Subsurface	7	C21802	C21802B2SF-02	SW466-6020	mg/kg		HISTORICAL	
116221	SOU181-EAST	1	Selenium	0.983	FALSE	METAL	7782492	0.983	Subsurface	13	C21802	C21802B2SF-04	SW466-6020	mg/kg		HISTORICAL	
116222	SOU181-EAST	1	Silver	1.73	FALSE	METAL	7440224	1.73	Surface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116223	SOU181-EAST	1	Silver	1.91	FALSE	METAL	7440224	1.91	Subsurface	7	C21802	C21802B2SF-02	SW466-6010B	mg/kg		HISTORICAL	
116224	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224	1.94	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116225	SOU181-EAST	1	Silver	1.94	FALSE	METAL	7440224	1.94	Subsurface	13	C21802	C21802B2SF-04	SW466-6010B	mg/kg		HISTORICAL	
116226	SOU181-EAST	1	Silver	2.02	FALSE	METAL	7440224	2.02	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116227	SOU181-EAST	1	Sodium	170	FALSE	METAL	7440235	170	Surface	1	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116228	SOU181-EAST	1	Sodium	184	FALSE	METAL	7440235	184	Subsurface	10	C21802	C21802B2SF-03	SW466-6010B	mg/kg		HISTORICAL	
116229	SOU181-EAST	1	Sodium	195	FALSE	METAL	7440235	195	Subsurface	4	C21802	C21802B2SF-01	SW466-6010B	mg/kg		HISTORICAL	
116230	SOU181-EAST	1	Sodium	196	FALSE	METAL	7440235	196	Subsurface	7	C21802						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	AMPL	PARMTR	DL	Depth	SMV	EMP_LVL	STA	NAME	Sampled	ANA	UNIT	RSLTQUAL
116404	SOU181-EAST	1	Magnesium	3366	TRUE	METAL	743964	13	4.56 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116405	SOU181-EAST	1	Magnesium	2700	TRUE	METAL	743964	4	4.66 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116406	SOU181-EAST	1	Magnesium	3260	TRUE	METAL	743964	4	4.76 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116407	SOU181-EAST	1	Magnesium	2660	TRUE	METAL	743964	4	4.71 Subsurface	11	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116408	SOU181-EAST	1	Magnesium	3020	TRUE	METAL	743964	4	4.8 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116409	SOU181-EAST	1	Manganese	442	TRUE	METAL	743965	2.3	2.3 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	N	HISTORICAL	
116410	SOU181-EAST	1	Manganese	379	TRUE	METAL	743965	2.3	2.3 Subsurface	4	C21803	C21803B3SS-02	SW466-6010B	mg/kg	N	HISTORICAL	
116411	SOU181-EAST	1	Manganese	437	TRUE	METAL	743965	2.3	2.3 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	N	HISTORICAL	
116412	SOU181-EAST	1	Manganese	421	TRUE	METAL	743965	2.3	2.3 Surface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	N	HISTORICAL	
116413	SOU181-EAST	1	Manganese	445	TRUE	METAL	743965	2.4	2.4 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	N	HISTORICAL	
116414	SOU181-EAST	1	Mercury	0.093	TRUE	METAL	743976	0.016	0.016 Subsurface	1	C21803	C21803B3SS-01	SW466-7471A	mg/kg	N	HISTORICAL	
116415	SOU181-EAST	1	Mercury	0.12	TRUE	METAL	743976	0.016	0.016 Subsurface	4	C21803	C21803B3SS-01	SW466-7471A	mg/kg	N	HISTORICAL	
116416	SOU181-EAST	1	Mercury	0.14	TRUE	METAL	743976	0.016	0.016 Subsurface	10	C21803	C21803B3SS-03	SW466-7471A	mg/kg	N	HISTORICAL	
116417	SOU181-EAST	1	Mercury	0.065	TRUE	METAL	743976	0.016	0.016 Subsurface	13	C21803	C21803B3SS-04	SW466-7471A	mg/kg	N	HISTORICAL	
116418	SOU181-EAST	1	Mercury	0.097	TRUE	METAL	743976	0.016	0.016 Subsurface	7	C21803	C21803B3SS-02	SW466-7471A	mg/kg	N	HISTORICAL	
116419	SOU181-EAST	1	Molybdenum	4.56	FALSE	METAL	743987	4.56	4.56 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116420	SOU181-EAST	1	Molybdenum	4.66	FALSE	METAL	743987	4.66	4.66 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116421	SOU181-EAST	1	Molybdenum	4.75	FALSE	METAL	743987	4.75	4.75 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116422	SOU181-EAST	1	Molybdenum	4.76	FALSE	METAL	743987	4.76	4.76 Surface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116423	SOU181-EAST	1	Molybdenum	4.8	FALSE	METAL	743987	4.8	4.8 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116424	SOU181-EAST	1	Nickel	8.84	TRUE	METAL	744020	4.58	4.58 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116425	SOU181-EAST	1	Nickel	8.05	TRUE	METAL	744020	4.66	4.66 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116426	SOU181-EAST	1	Nickel	7.21	TRUE	METAL	744020	4.75	4.75 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116427	SOU181-EAST	1	Nickel	7.84	TRUE	METAL	744020	4.76	4.76 Subsurface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116428	SOU181-EAST	1	Nickel	9.43	TRUE	METAL	744020	4.8	4.8 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116429	SOU181-EAST	1	Selenium	0.917	FALSE	METAL	778242	0.917	0.917 Subsurface	13	C21803	C21803B3SS-04	SW466-6020	mg/kg	U	HISTORICAL	
116430	SOU181-EAST	1	Selenium	0.932	FALSE	METAL	778242	0.917	0.917 Subsurface	4	C21803	C21803B3SS-01	SW466-6020	mg/kg	U	HISTORICAL	
116431	SOU181-EAST	1	Selenium	0.949	FALSE	METAL	778242	0.949	0.949 Subsurface	10	C21803	C21803B3SS-03	SW466-6020	mg/kg	U	HISTORICAL	
116432	SOU181-EAST	1	Selenium	0.951	FALSE	METAL	778242	0.951	0.951 Surface	1	C21803	C21803B3SS-01	SW466-6020	mg/kg	UB	HISTORICAL	
116433	SOU181-EAST	1	Selenium	0.98	FALSE	METAL	778242	0.98	0.98 Subsurface	7	C21803	C21803B3SS-02	SW466-6020	mg/kg	UB	HISTORICAL	
116434	SOU181-EAST	1	Silver	1.85	FALSE	METAL	744022	1.85	1.85 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116435	SOU181-EAST	1	Silver	1.89	FALSE	METAL	744022	1.89	1.89 Surface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	UX	HISTORICAL	
116436	SOU181-EAST	1	Silver	1.94	FALSE	METAL	744022	1.94	1.94 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116437	SOU181-EAST	1	Silver	1.95	FALSE	METAL	744022	1.95	1.95 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116438	SOU181-EAST	1	Silver	2	FALSE	METAL	744022	2	2 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	UX	HISTORICAL	
116439	SOU181-EAST	1	Sodium	183	FALSE	METAL	744023	183	183 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116440	SOU181-EAST	1	Sodium	186	FALSE	METAL	744023	186	186 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116441	SOU181-EAST	1	Sodium	190	FALSE	METAL	744023	190	190 Surface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116442	SOU181-EAST	1	Sodium	190	FALSE	METAL	744023	190	190 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116443	SOU181-EAST	1	Sodium	192	FALSE	METAL	744023	192	192 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116444	SOU181-EAST	1	Thallium	1.83	FALSE	METAL	744028	1.83	1.83 Subsurface	13	C21803	C21803B3SS-04	SW466-6020	mg/kg	UX	HISTORICAL	
116445	SOU181-EAST	1	Thallium	1.86	FALSE	METAL	744028	1.86	1.86 Subsurface	4	C21803	C21803B3SS-01	SW466-6020	mg/kg	UX	HISTORICAL	
116446	SOU181-EAST	1	Thallium	1.9	FALSE	METAL	744028	1.9	1.9 Surface	1	C21803	C21803B3SS-01	SW466-6020	mg/kg	UX	HISTORICAL	
116447	SOU181-EAST	1	Thallium	1.9	FALSE	METAL	744028	1.9	1.9 Subsurface	10	C21803	C21803B3SS-03	SW466-6020	mg/kg	UX	HISTORICAL	
116448	SOU181-EAST	1	Thallium	1.92	FALSE	METAL	744028	1.92	1.92 Subsurface	7	C21803	C21803B3SS-02	SW466-6020	mg/kg	UX	HISTORICAL	
116449	SOU181-EAST	1	Uranium	0.917	FALSE	METAL	7440611	0.917	0.917 Subsurface	13	C21803	C21803B3SS-04	SW466-6020	mg/kg	UX	HISTORICAL	
116450	SOU181-EAST	1	Uranium	0.932	FALSE	METAL	7440611	0.932	0.932 Subsurface	4	C21803	C21803B3SS-01	SW466-6020	mg/kg	UX	HISTORICAL	
116451	SOU181-EAST	1	Uranium	0.949	FALSE	METAL	7440611	0.949	0.949 Subsurface	10	C21803	C21803B3SS-03	SW466-6020	mg/kg	UX	HISTORICAL	
116452	SOU181-EAST	1	Uranium	0.951	FALSE	METAL	7440611	0.951	0.951 Surface	1	C21803	C21803B3SS-01	SW466-6020	mg/kg	UX	HISTORICAL	
116453	SOU181-EAST	1	Uranium	0.98	FALSE	METAL	7440611	0.98	0.98 Subsurface	7	C21803	C21803B3SS-02	SW466-6020	mg/kg	UX	HISTORICAL	
116454	SOU181-EAST	1	Vanadium	14.5	TRUE	METAL	7440622	2.29	2.29 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116455	SOU181-EAST	1	Vanadium	12.7	TRUE	METAL	7440622	2.3	2.3 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116456	SOU181-EAST	1	Vanadium	17.3	TRUE	METAL	7440622	2.3	2.3 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116457	SOU181-EAST	1	Vanadium	13.3	TRUE	METAL	7440622	2.38	2.38 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116458	SOU181-EAST	1	Vanadium	14.9	TRUE	METAL	7440622	2.4	2.4 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116459	SOU181-EAST	1	Zinc	61.7	TRUE	METAL	7440666	18.3	18.3 Subsurface	13	C21803	C21803B3SS-04	SW466-6010B	mg/kg	U	HISTORICAL	
116460	SOU181-EAST	1	Zinc	55.5	TRUE	METAL	7440666	18.6	18.6 Subsurface	4	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116461	SOU181-EAST	1	Zinc	60	TRUE	METAL	7440666	19	19 Surface	1	C21803	C21803B3SS-01	SW466-6010B	mg/kg	U	HISTORICAL	
116462	SOU181-EAST	1	Zinc	62	TRUE	METAL	7440666	18	18 Subsurface	10	C21803	C21803B3SS-03	SW466-6010B	mg/kg	U	HISTORICAL	
116463	SOU181-EAST	1	Zinc	64.8	TRUE	METAL	7440666	19.2	19.2 Subsurface	7	C21803	C21803B3SS-02	SW466-6010B	mg/kg	U	HISTORICAL	
116464	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	0.1 Surface	1	C21803	C21803B3SS-01	SW466-8082	mg/kg	U	HISTORICAL	
116465	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	0.1 Subsurface	4	C21803	C21803B3SS-01	SW466-8082	mg/kg	U	HISTORICAL	
116466	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	0.1 Subsurface	10	C21803	C21803B3SS-03	SW466-8082	mg/kg	U	HISTORICAL	
116467	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	0.1 Subsurface	13	C21803	C21803B3SS-04	SW466-8082	mg/kg	U	HISTORICAL	
116468	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	12674112	0.1	0.1 Subsurface	7	C21803	C21803B3SS-02	SW466-8082	mg/kg	U	HISTORICAL	
116469	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	1104282	0.13	0.13 Subsurface	1	C21803	C21803B3SS-01	SW466-8082	mg/kg	U	HISTORICAL	
116470	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	1104282	0.13	0.13 Subsurface	4	C21803	C21803B3SS-01	SW466-8082	mg/kg	U	HISTORICAL	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEV_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
116646	SOU181-EAST	1	Molybdenum	0.096	TRUE	METAL	743997	0.016	Subsurface	1	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116647	SOU181-EAST	1	Molybdenum	4.52	FALSE	METAL	743997	4.52	Surface	1	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116648	SOU181-EAST	1	Molybdenum	4.76	FALSE	METAL	743997	4.76	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116649	SOU181-EAST	1	Molybdenum	4.84	FALSE	METAL	743997	4.84	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116650	SOU181-EAST	1	Molybdenum	4.88	FALSE	METAL	743997	4.88	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116651	SOU181-EAST	1	Molybdenum	4.99	FALSE	METAL	743997	4.99	Subsurface	13	C21804	C21804BASF-04	SW46-6010B	mg/kg	U	HISTORICAL
116652	SOU181-EAST	1	Nickel	8.75	TRUE	METAL	744020	8.75	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116653	SOU181-EAST	1	Nickel	9.14	TRUE	METAL	744020	9.14	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116654	SOU181-EAST	1	Nickel	8.44	TRUE	METAL	744020	8.44	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116655	SOU181-EAST	1	Nickel	8.76	TRUE	METAL	744020	8.76	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116656	SOU181-EAST	1	Nickel	8.75	TRUE	METAL	744020	8.75	Subsurface	13	C21804	C21804BASF-04	SW46-6010B	mg/kg	U	HISTORICAL
116657	SOU181-EAST	1	Selenium	0.903	FALSE	METAL	778242	0.903	Surface	1	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116658	SOU181-EAST	1	Selenium	0.951	FALSE	METAL	778242	0.951	Subsurface	10	C21804	C21804BASF-03	SW46-6020	mg/kg	U	HISTORICAL
116659	SOU181-EAST	1	Selenium	0.966	FALSE	METAL	778242	0.966	Subsurface	7	C21804	C21804BASF-02	SW46-6020	mg/kg	U	HISTORICAL
116660	SOU181-EAST	1	Selenium	0.975	FALSE	METAL	778242	0.975	Subsurface	4	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116661	SOU181-EAST	1	Selenium	0.997	FALSE	METAL	778242	0.997	Subsurface	13	C21804	C21804BASF-04	SW46-6020	mg/kg	U	HISTORICAL
116662	SOU181-EAST	1	Silver	1.79	FALSE	METAL	744024	1.79	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116663	SOU181-EAST	1	Silver	1.94	FALSE	METAL	744024	1.94	Surface	1	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116664	SOU181-EAST	1	Silver	1.94	FALSE	METAL	744024	1.94	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116665	SOU181-EAST	1	Silver	1.98	FALSE	METAL	744024	1.98	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116666	SOU181-EAST	1	Silver	2.03	FALSE	METAL	744024	2.03	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116667	SOU181-EAST	1	Sodium	181	FALSE	METAL	744023	181	Surface	1	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116668	SOU181-EAST	1	Sodium	190	FALSE	METAL	744023	190	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116669	SOU181-EAST	1	Sodium	194	FALSE	METAL	744023	194	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116670	SOU181-EAST	1	Sodium	195	FALSE	METAL	744023	195	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116671	SOU181-EAST	1	Sodium	199	FALSE	METAL	744023	199	Subsurface	13	C21804	C21804BASF-04	SW46-6010B	mg/kg	U	HISTORICAL
116672	SOU181-EAST	1	Thallium	1.81	FALSE	METAL	744020	1.81	Surface	1	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116673	SOU181-EAST	1	Thallium	1.9	FALSE	METAL	744020	1.9	Subsurface	10	C21804	C21804BASF-03	SW46-6020	mg/kg	U	HISTORICAL
116674	SOU181-EAST	1	Thallium	1.94	FALSE	METAL	744020	1.94	Subsurface	7	C21804	C21804BASF-02	SW46-6020	mg/kg	U	HISTORICAL
116675	SOU181-EAST	1	Thallium	1.95	FALSE	METAL	744020	1.95	Subsurface	4	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116676	SOU181-EAST	1	Thallium	1.99	FALSE	METAL	744020	1.99	Subsurface	13	C21804	C21804BASF-04	SW46-6020	mg/kg	U	HISTORICAL
116677	SOU181-EAST	1	Uranium	0.903	FALSE	METAL	744061	0.903	Surface	1	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116678	SOU181-EAST	1	Uranium	0.951	FALSE	METAL	744061	0.951	Subsurface	10	C21804	C21804BASF-03	SW46-6020	mg/kg	U	HISTORICAL
116679	SOU181-EAST	1	Uranium	0.966	FALSE	METAL	744061	0.966	Subsurface	7	C21804	C21804BASF-02	SW46-6020	mg/kg	U	HISTORICAL
116680	SOU181-EAST	1	Uranium	0.975	FALSE	METAL	744061	0.975	Subsurface	4	C21804	C21804BASF-01	SW46-6020	mg/kg	U	HISTORICAL
116681	SOU181-EAST	1	Uranium	1.05	TRUE	METAL	744061	1.05	Subsurface	13	C21804	C21804BASF-04	SW46-6020	mg/kg	X	HISTORICAL
116682	SOU181-EAST	1	Vanadium	16.5	TRUE	METAL	744022	2.28	Surface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116683	SOU181-EAST	1	Vanadium	15.4	TRUE	METAL	744022	2.38	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116684	SOU181-EAST	1	Vanadium	12.4	TRUE	METAL	744022	2.42	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116685	SOU181-EAST	1	Vanadium	11.8	TRUE	METAL	744022	2.44	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116686	SOU181-EAST	1	Vanadium	15.2	TRUE	METAL	744022	2.49	Subsurface	13	C21804	C21804BASF-04	SW46-6010B	mg/kg	U	HISTORICAL
116687	SOU181-EAST	1	Zinc	61.2	TRUE	METAL	744066	18.1	Surface	1	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116688	SOU181-EAST	1	Zinc	63.9	TRUE	METAL	744066	19.3	Subsurface	10	C21804	C21804BASF-03	SW46-6010B	mg/kg	U	HISTORICAL
116689	SOU181-EAST	1	Zinc	61.1	TRUE	METAL	744066	19.4	Subsurface	7	C21804	C21804BASF-02	SW46-6010B	mg/kg	U	HISTORICAL
116690	SOU181-EAST	1	Zinc	66.2	TRUE	METAL	744066	19.5	Subsurface	4	C21804	C21804BASF-01	SW46-6010B	mg/kg	U	HISTORICAL
116691	SOU181-EAST	1	Zinc	67.6	TRUE	METAL	744066	19.6	Subsurface	13	C21804	C21804BASF-04	SW46-6010B	mg/kg	U	HISTORICAL
116692	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	4	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116693	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Surface	7	C21804	C21804BASF-02	SW46-8082	mg/kg	U	HISTORICAL
116694	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	10	C21804	C21804BASF-03	SW46-8082	mg/kg	U	HISTORICAL
116695	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	13	C21804	C21804BASF-04	SW46-8082	mg/kg	U	HISTORICAL
116696	SOU181-EAST	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Surface	1	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116697	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	4	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116698	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	7	C21804	C21804BASF-02	SW46-8082	mg/kg	U	HISTORICAL
116699	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	10	C21804	C21804BASF-03	SW46-8082	mg/kg	U	HISTORICAL
116700	SOU181-EAST	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	13	C21804	C21804BASF-04	SW46-8082	mg/kg	U	HISTORICAL
116701	SOU181-EAST	1	PCB-1232	0.13	FALSE	PPCB	11141165	0.13	Surface	1	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116702	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	4	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116703	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	7	C21804	C21804BASF-02	SW46-8082	mg/kg	U	HISTORICAL
116704	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	10	C21804	C21804BASF-03	SW46-8082	mg/kg	U	HISTORICAL
116705	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Subsurface	13	C21804	C21804BASF-04	SW46-8082	mg/kg	U	HISTORICAL
116706	SOU181-EAST	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116707	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	7	C21804	C21804BASF-02	SW46-8082	mg/kg	U	HISTORICAL
116708	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	10	C21804	C21804BASF-03	SW46-8082	mg/kg	U	HISTORICAL
116709	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	13	C21804	C21804BASF-04	SW46-8082	mg/kg	U	HISTORICAL
116710	SOU181-EAST	1	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Surface	1	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116711	SOU181-EAST	1	PCB-1248	0.06	FALSE	PPCB	12672296	0.06	Subsurface	4	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116712	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	C21804	C21804BASF-01	SW46-8082	mg/kg	U	HISTORICAL
116713	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	7	C21804	C21804BASF-02	SW46-8082	mg/kg	U	HISTORICAL
116714	SOU181-EAST	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLA_MTR	DL	Depth	EMP_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
116880	SOU181-BACK	1	Thallium	9.06	FALSE	METAL	740280	1	9.06 Subsurface	5	C2180B5SFF-01	C2180B5SFF-01	SW4646020	mg/kg	U	HISTORICAL
116889	SOU181-BACK	1	Thallium	9.17	FALSE	METAL	740280	1	9.17 Subsurface	9	C2180B5SFF-02	C2180B5SFF-02	SW4646020	mg/kg	U	HISTORICAL
116890	SOU181-BACK	1	Thallium	9.53	FALSE	METAL	740280	1	9.53 Subsurface	16	C2180B5SFF-04	C2180B5SFF-04	SW4646020	mg/kg	U	HISTORICAL
116891	SOU181-BACK	1	Thallium	9.6	FALSE	METAL	740280	1	9.6 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646020	mg/kg	U	HISTORICAL
116892	SOU181-BACK	1	Uranium	0.932	FALSE	METAL	740611	1	0.932 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646020	mg/kg	UX	HISTORICAL
116893	SOU181-BACK	1	Uranium	4.53	FALSE	METAL	740611	1	4.53 Subsurface	5	C2180B5SFF-01	C2180B5SFF-01	SW4646020	mg/kg	U	HISTORICAL
116894	SOU181-BACK	1	Uranium	4.59	FALSE	METAL	740611	1	4.59 Subsurface	9	C2180B5SFF-01	C2180B5SFF-01	SW4646020	mg/kg	U	HISTORICAL
116895	SOU181-BACK	1	Uranium	4.77	FALSE	METAL	740611	1	4.77 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646020	mg/kg	U	HISTORICAL
116896	SOU181-BACK	1	Uranium	4.8	FALSE	METAL	740611	1	4.8 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646020	mg/kg	U	HISTORICAL
116897	SOU181-BACK	1	Vanadium	15	TRUE	METAL	740622	1	2.26 Subsurface	5	C2180B5SFF-01	C2180B5SFF-01	SW4646010	mg/kg	U	HISTORICAL
116898	SOU181-BACK	1	Vanadium	16.1	TRUE	METAL	740622	1	2.23 Subsurface	9	C2180B5SFF-02	C2180B5SFF-02	SW4646010	mg/kg	U	HISTORICAL
116899	SOU181-BACK	1	Vanadium	15.9	TRUE	METAL	740622	1	2.33 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646010	mg/kg	U	HISTORICAL
116900	SOU181-BACK	1	Vanadium	13.3	TRUE	METAL	740622	1	2.36 Subsurface	16	C2180B5SFF-04	C2180B5SFF-04	SW4646010	mg/kg	U	HISTORICAL
116901	SOU181-BACK	1	Sodium	13.8	TRUE	METAL	740622	1	2.4 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646010	mg/kg	U	HISTORICAL
116902	SOU181-BACK	1	Zinc	71.9	TRUE	METAL	740666	1	18.1 Subsurface	5	C2180B5SFF-01	C2180B5SFF-01	SW4646010	mg/kg	N	HISTORICAL
116903	SOU181-BACK	1	Zinc	68.9	TRUE	METAL	740666	1	18.3 Subsurface	9	C2180B5SFF-02	C2180B5SFF-02	SW4646010	mg/kg	N	HISTORICAL
116904	SOU181-BACK	1	Zinc	59.2	TRUE	METAL	740666	1	18.5 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646010	mg/kg	N	HISTORICAL
116905	SOU181-BACK	1	Zinc	58.8	TRUE	METAL	740666	1	19.1 Subsurface	16	C2180B5SFF-04	C2180B5SFF-04	SW4646010	mg/kg	N	HISTORICAL
116906	SOU181-BACK	1	Zinc	72.3	TRUE	METAL	740666	1	19.2 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646010	mg/kg	N	HISTORICAL
116907	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	1287412	1	0.1 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116908	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	1287412	1	0.1 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116909	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	1287412	1	0.1 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116910	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	1287412	1	0.1 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116911	SOU181-BACK	1	PCB-1016	0.1	FALSE	PPCB	1287412	1	0.1 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116912	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	1	0.13 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116913	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	1	0.13 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116914	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	1	0.13 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116915	SOU181-BACK	1	PCB-1221	0.13	FALSE	PPCB	11104282	1	0.13 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116916	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	1	0.1 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116917	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	1	0.1 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116918	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	1	0.1 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116919	SOU181-BACK	1	PCB-1232	0.11	FALSE	PPCB	11141165	1	0.1 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116920	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	5349219	1	0.06 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116921	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	5349219	1	0.06 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116922	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	5349219	1	0.06 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116923	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	5349219	1	0.06 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116924	SOU181-BACK	1	PCB-1242	0.06	FALSE	PPCB	5349219	1	0.06 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116925	SOU181-BACK	1	PCB-1248	0.11	FALSE	PPCB	12872296	1	0.11 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116926	SOU181-BACK	1	PCB-1248	0.11	FALSE	PPCB	12872296	1	0.11 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116927	SOU181-BACK	1	PCB-1248	0.11	FALSE	PPCB	12872296	1	0.11 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116928	SOU181-BACK	1	PCB-1248	0.11	FALSE	PPCB	12872296	1	0.11 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116929	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	1	0.09 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116930	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	1	0.09 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116931	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	1	0.09 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116932	SOU181-BACK	1	PCB-1254	0.09	FALSE	PPCB	11097691	1	0.09 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116933	SOU181-BACK	1	PCB-1260	0.11	FALSE	PPCB	11096825	1	0.11 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116934	SOU181-BACK	1	PCB-1260	0.11	FALSE	PPCB	11096825	1	0.11 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116935	SOU181-BACK	1	PCB-1260	0.11	FALSE	PPCB	11096825	1	0.11 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116936	SOU181-BACK	1	PCB-1260	0.11	FALSE	PPCB	11096825	1	0.11 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116937	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Surface	1	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116938	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	5	C2180B5SFF-02	C2180B5SFF-02	SW4646002	mg/kg	U	HISTORICAL
116939	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	9	C2180B5SFF-04	C2180B5SFF-04	SW4646002	mg/kg	U	HISTORICAL
116940	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116941	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116942	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116943	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116944	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116945	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116946	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116947	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116948	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116949	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116950	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg	U	HISTORICAL
116951	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	16	C2180B5SFF-01	C2180B5SFF-01	SW4646002	mg/kg	U	HISTORICAL
116952	SOU181-BACK	1	PCB-1268	0.08	FALSE	PPCB	1100144	1	0.08 Subsurface	13	C2180B5SFF-03	C2180B5SFF-03	SW4646002	mg/kg		

SWMU	A	B	C	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	CONC	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
117300	492	SOU492-001	Chromium	625	TRUE	METAL	7440473	2.5	Surface	0.055	K11LB01	K11LB018-01	SW4646010A	mg/kg	'N	HISTORICAL
117313	492	SOU492-001	Cobalt	5.45	TRUE	METAL	7440484	2.5	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117333	492	SOU492-001	4-Bromophenyl phenyl ether	0.0063	TRUE	RAOS	10198400	0.037	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117344	492	SOU492-001	4-Chloro-3-methylphenol	0.41	FALSE	VOA	101553	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117354	492	SOU492-001	4-Bromophenyl phenyl ether	0.41	FALSE	VOA	101553	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117364	492	SOU492-001	4-Chloro-3-methylphenol	0.41	FALSE	VOA	59507	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117374	492	SOU492-001	4-Chloro-3-methylphenol	0.41	FALSE	VOA	59507	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117384	492	SOU492-001	4-Chlorobenzonitrile	0.41	FALSE	VOA	106478	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117394	492	SOU492-001	4-Chlorobenzonitrile	0.41	FALSE	VOA	106478	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117404	492	SOU492-001	4-Chlorophenyl phenyl ether	0.41	FALSE	VOA	7005723	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117414	492	SOU492-001	4-Chlorophenyl phenyl ether	0.41	FALSE	VOA	7005723	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117424	492	SOU492-001	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117434	492	SOU492-001	4-Methyl-2-pentanone	0.012	FALSE	VOA	108101	0.012	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117444	492	SOU492-001	4-Nitrophenol	2	FALSE	VOA	100027	2	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117454	492	SOU492-001	4-Nitrophenol	2	FALSE	VOA	100027	2	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117464	492	SOU492-001	Acenaphthene	0.41	FALSE	VOA	83329	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117474	492	SOU492-001	Acenaphthene	0.41	FALSE	VOA	83329	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117484	492	SOU492-001	Acenaphthylene	0.41	FALSE	VOA	208968	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117494	492	SOU492-001	Acenaphthylene	0.41	FALSE	VOA	208968	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117504	492	SOU492-001	Acetone	0.018	FALSE	VOA	67641	0.018	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	BU	HISTORICAL
117514	492	SOU492-001	Acetone	0.032	FALSE	VOA	67641	0.032	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	BU	HISTORICAL
117524	492	SOU492-001	Aluminum	3040	TRUE	METAL	7429905	200	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117534	492	SOU492-001	Aluminum	3150	TRUE	METAL	7429905	200	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117544	492	SOU492-001	Anthracene	0.41	FALSE	VOA	120127	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117554	492	SOU492-001	Anthracene	0.41	FALSE	VOA	120127	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117564	492	SOU492-001	Antimony	0.38	FALSE	METAL	7440360	0.38	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117574	492	SOU492-001	Antimony	0.38	FALSE	METAL	7440360	0.38	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117584	492	SOU492-001	Arsenic	14.7	TRUE	METAL	7403382	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117594	492	SOU492-001	Arsenic	9.9	TRUE	METAL	7403382	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117604	492	SOU492-001	Barium	35.3	TRUE	METAL	7440393	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117614	492	SOU492-001	Barium	49.2	TRUE	METAL	7440393	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117624	492	SOU492-001	Benz(a)anthracene	0.41	FALSE	VOA	56553	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117634	492	SOU492-001	Benz(a)anthracene	0.41	FALSE	VOA	56553	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117644	492	SOU492-001	Benzene	0.006	FALSE	VOA	71432	0.006	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117654	492	SOU492-001	Benzene	0.006	FALSE	VOA	71432	0.006	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117664	492	SOU492-001	Benzene	0.41	FALSE	VOA	100516	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117674	492	SOU492-001	Benzene	0.41	FALSE	VOA	100516	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117684	492	SOU492-001	Benzofuran	0.41	FALSE	VOA	50328	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117694	492	SOU492-001	Benzofuran	0.41	FALSE	VOA	50328	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117704	492	SOU492-001	Benzobifluoranthene	0.41	FALSE	VOA	205992	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117714	492	SOU492-001	Benzobifluoranthene	0.41	FALSE	VOA	205992	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117724	492	SOU492-001	Benzofluoranthene	0.41	FALSE	VOA	191242	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117734	492	SOU492-001	Benzofluoranthene	0.41	FALSE	VOA	191242	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117744	492	SOU492-001	Benzofluoranthene	0.41	FALSE	VOA	207089	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117754	492	SOU492-001	Benzofluoranthene	0.41	FALSE	VOA	207089	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117764	492	SOU492-001	Benzoic acid	2	FALSE	VOA	68550	2	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117774	492	SOU492-001	Benzoic acid	2	FALSE	VOA	68550	2	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117784	492	SOU492-001	Beryllium	9.4	TRUE	METAL	7440417	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117794	492	SOU492-001	Beryllium	10.4	TRUE	METAL	7440417	2.5	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117804	492	SOU492-001	Bis(2-chloroethoxy)methane	0.41	FALSE	VOA	111911	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117814	492	SOU492-001	Bis(2-chloroethoxy)methane	0.41	FALSE	VOA	111911	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117824	492	SOU492-001	Bis(2-chloroethyl) ether	0.41	FALSE	VOA	111444	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117834	492	SOU492-001	Bis(2-chloroethyl) ether	0.41	FALSE	VOA	111444	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117844	492	SOU492-001	Bis(2-chloropropyl) ether	0.41	FALSE	VOA	108601	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117854	492	SOU492-001	Bis(2-chloropropyl) ether	0.41	FALSE	VOA	108601	0.41	Surface	0.037	0LB004	CH212025-DUP	DNT	mg/kg	'U	HISTORICAL
117864	492	SOU492-001	Copper	52.4	TRUE	METAL	7440508	2.5	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'N	HISTORICAL
117874	492	SOU492-001	Iron	11200	TRUE	METAL	7439896	20	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	NW	HISTORICAL
117884	492	SOU492-001	Lead	20	FALSE	METAL	7439821	20	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117894	492	SOU492-001	PCB-1260	8.4	TRUE	PPCB	11096829	0.8	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117904	492	SOU492-001	PCB-1268	0.1	FALSE	PPCB	11100144	0.1	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117914	492	SOU492-001	Plutonium-238	0.0336	TRUE	RAOS	13981163	0.0336	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117924	492	SOU492-001	Plutonium-238/240	0.0333	TRUE	RAOS	N760	0.0333	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117934	492	SOU492-001	PCB-Total	28.8	TRUE	PPCB	12767792	0.9	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117944	492	SOU492-001	Silver	4	FALSE	METAL	7440224	4	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117954	492	SOU492-001	Sodium	297	TRUE	METAL	7440235	200	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	NW	HISTORICAL
117964	492	SOU492-001	Technetium-99	14	TRUE	RAOS	14133767	0.127	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117974	492	SOU492-001	Thallium	20	FALSE	METAL	7440280	20	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117984	492	SOU492-001	Thorium-230	0.716	TRUE	RAOS	14274829	0.0716	Surface	0.037	K11LB01	K11LB018-01	SW4646010A	mg/kg	'U	HISTORICAL
117994																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAM	DL	Depth	SMP_END	LEVEL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	SOURCE
117372	492	SOU492-001	2,4,5-Trichlorophenol	2	FALSE	SVDA	9594		2	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117373	492	SOU492-001	2,4,5-Trichlorophenol	2	FALSE	SVDA	9594		2	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117374	492	SOU492-001	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	88062		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117375	492	SOU492-001	2,4,5-Trichlorophenol	0.41	FALSE	SVDA	88062		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117376	492	SOU492-001	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117377	492	SOU492-001	2,4-Dichlorophenol	0.41	FALSE	SVDA	120832		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117378	492	SOU492-001	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117379	492	SOU492-001	2,4-Dimethylphenol	0.41	FALSE	SVDA	105679		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117380	492	SOU492-001	2,4-Dinitrophenol	2	FALSE	SVDA	51286		2	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117381	492	SOU492-001	2,4-Dinitrophenol	2	FALSE	SVDA	51286		2	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117382	492	SOU492-001	2,4-Dinitrotoluene	0.41	FALSE	SVDA	121142		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117383	492	SOU492-001	2,4-Dinitrotoluene	0.41	FALSE	SVDA	121142		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117384	492	SOU492-001	2,6-Dinitrotoluene	0.41	FALSE	SVDA	608202		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117385	492	SOU492-001	2,6-Dinitrotoluene	0.41	FALSE	SVDA	608202		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117386	492	SOU492-001	2-Butanone	0.012	FALSE	VOA	78933		0.012	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117387	492	SOU492-001	2-Butanone	0.012	FALSE	VOA	78933		0.012	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117388	492	SOU492-001	2-Chloronaphthalene	0.41	FALSE	SVDA	91587		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117389	492	SOU492-001	2-Chloronaphthalene	0.41	FALSE	SVDA	91587		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117390	492	SOU492-001	2-Chlorophenol	0.41	FALSE	SVDA	95578		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117391	492	SOU492-001	2-Chlorophenol	0.41	FALSE	SVDA	95578		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117392	492	SOU492-001	2-Hexanone	0.012	FALSE	VOA	591786		0.012	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117393	492	SOU492-001	2-Hexanone	0.012	FALSE	VOA	591786		0.012	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117394	492	SOU492-001	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521		2	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117395	492	SOU492-001	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521		2	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117396	492	SOU492-001	2-Methylnaphthalene	0.41	FALSE	SVDA	91576		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117397	492	SOU492-001	2-Methylnaphthalene	0.41	FALSE	SVDA	91576		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117398	492	SOU492-001	2-Methylphenol	0.41	FALSE	SVDA	95487		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117399	492	SOU492-001	2-Methylphenol	0.41	FALSE	SVDA	95487		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117400	492	SOU492-001	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117401	492	SOU492-001	2-Nitrobenzamide	2	FALSE	SVDA	88744		2	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117402	492	SOU492-001	2-Nitrophenol	0.41	FALSE	SVDA	88755		0.41	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117403	492	SOU492-001	2-Nitrophenol	0.41	FALSE	SVDA	88755		0.41	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117404	492	SOU492-001	3,3-Dichlorobenzidine	0.82	FALSE	SVDA	91941		0.82	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117405	492	SOU492-001	3,3-Dichlorobenzidine	0.82	FALSE	SVDA	91941		0.82	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117406	492	SOU492-001	3-Nitrobenzamide	2	FALSE	SVDA	99092		2	Surface	0	0	CH212025-DUP	DNT	mg/kg	U	HISTORICAL
117407	492	SOU492-001	3-Nitrobenzamide	2	FALSE	SVDA	99092		2	Surface	0	0	CH212024-0000	DNT	mg/kg	U	HISTORICAL
117408	492	SOU492-001	Arsenic	6.86	FALSE	METAL	7440360		6.86	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117409	492	SOU492-001	Arsenic	3.41	TRUE	METAL	7440382		0.937	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117410	492	SOU492-001	Arsenic	2.76	TRUE	METAL	7440382		0.936	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117411	492	SOU492-001	Barium	65.9	TRUE	METAL	7440393		2.3	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117412	492	SOU492-001	Barium	56.5	TRUE	METAL	7440393		2.39	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117413	492	SOU492-001	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117414	492	SOU492-001	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117415	492	SOU492-001	Benz(b)fluoranthene	0.48	FALSE	SVDA	50328		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117416	492	SOU492-001	Benz(b)fluoranthene	0.5	FALSE	SVDA	50328		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117417	492	SOU492-001	Benz(c)fluoranthene	0.48	FALSE	SVDA	205992		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117418	492	SOU492-001	Benz(c)fluoranthene	0.5	FALSE	SVDA	205992		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117419	492	SOU492-001	Benz(g)perylene	0.48	FALSE	SVDA	191242		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117420	492	SOU492-001	Benz(g)perylene	0.5	FALSE	SVDA	191242		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117421	492	SOU492-001	Benz(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117422	492	SOU492-001	Benz(k)fluoranthene	0.5	FALSE	SVDA	207089		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117423	492	SOU492-001	Beryllium	0.468	FALSE	METAL	7440439		0.468	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117424	492	SOU492-001	Beryllium	0.478	FALSE	METAL	7440439		0.478	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117425	492	SOU492-001	Cadmium	0.468	FALSE	METAL	7440439		0.468	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117426	492	SOU492-001	Cadmium	0.478	FALSE	METAL	7440439		0.478	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117427	492	SOU492-001	Calcium	1620	TRUE	METAL	7440702		93	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	N	HISTORICAL
117428	492	SOU492-001	Calcium	1220	TRUE	METAL	7440702		95.6	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	N	HISTORICAL
117429	492	SOU492-001	Cesium-137	0.0279	TRUE	RADS	10045973		0.082	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	pcg	U	HISTORICAL
117430	492	SOU492-001	Cesium-137	0.041	TRUE	RADS	10045973		0.0871	Surface	1	LBCAR01	LBCSOARB1	SW846-6010B	pcg	U	HISTORICAL
117431	492	SOU492-001	Chromium	8.84	TRUE	METAL	7440473		2.34	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117432	492	SOU492-001	Chromium	6.2	TRUE	METAL	7440473		2.39	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117433	492	SOU492-001	Chromium	66	FALSE	METAL	7440473			Surface	1	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117434	492	SOU492-001	Chromium	66	FALSE	METAL	7440473			Surface	1	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117435	492	SOU492-001	Chrysenes	0.48	FALSE	SVDA	218019		0.48	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117436	492	SOU492-001	Chrysenes	0.5	FALSE	SVDA	218019		0.5	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117437	492	SOU492-001	Cobalt	4.79	TRUE	METAL	7440484		0.937	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6010B	mg/kg	UB	HISTORICAL
117438	492	SOU492-001	Cobalt	3.34	TRUE	METAL	7440484		0.956	Subsurface	4	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117439	492	SOU492-001	Copper	6.68	TRUE	METAL	7440508		2.34	Surface	1	LBCAR01	LBCSOARB1	SW846-6020	mg/kg	UB	HISTORICAL
117440	492	SOU492-001	Copper	4.99	TRUE	METAL											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
117141	492	SOU492-001	Uranium	1.03	TRUE	METAL	7440611	0.95	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117615	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR01	LBCSOARB1SF-01	XR	mg/kg	U	HISTORICAL	
117616	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	1	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117617	492	SOU492-001	Uranium-234	0.133	TRUE	RADS	13966226	0.113	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117618	492	SOU492-001	Uranium-234	0.164	TRUE	RADS	13966226	0.112	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117619	492	SOU492-001	Uranium-238	0.234	TRUE	RADS	24678828	0.0894	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117620	492	SOU492-001	Uranium-238	0.273	TRUE	RADS	24678828	0.0893	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117621	492	SOU492-001	Vanadium	13.5	TRUE	METAL	7440622	2.34	Surface	1	LBCAR01	LBCSOARB1SF-01	XR	mg/kg	U	HISTORICAL	
117622	492	SOU492-001	Vanadium	10.3	TRUE	METAL	7440622	2.39	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117623	492	SOU492-001	Zinc	26	TRUE	METAL	7440666	18	Surface	1	LBCAR01	LBCSOARB1SF-01	XR	mg/kg	X	HISTORICAL	
117624	492	SOU492-001	Zinc	19.1	FALSE	METAL	7440666	19.1	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	XR	mg/kg	U	HISTORICAL	
117625	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface	1	LBCAR02	LBCSOARB2SF-01	XR	mg/kg	U	HISTORICAL	
117626	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBCAR02	LBCSOARB2SSF-01	XR	mg/kg	U	HISTORICAL	
117627	492	SOU492-001	Lead	15.26	TRUE	METAL	7439921		Subsurface	4	LBCAR02	LBCSOARB2SF-01	XR	mg/kg	U	HISTORICAL	
117628	492	SOU492-001	Lead	10.74	TRUE	METAL	7439921		Surface	1	LBCAR02	LBCSOARB2SF-01	XR	mg/kg	U	HISTORICAL	
117629	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCAR02	LBCSOARB2SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117630	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCAR02	LBCSOARB2SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117631	492	SOU492-001	Total PAH	0.00558	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR02	LBCSOARB2SF-01	PAH	mg/kg	U	HISTORICAL	
117632	492	SOU492-001	Total PAH	0.2	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR02	LBCSOARB2SF-01	PAH	mg/kg	U	HISTORICAL	
117633	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR02	LBCSOARB2SF-01	XR	mg/kg	U	HISTORICAL	
117634	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	4	LBCAR02	LBCSOARB2SSF-01	XR	mg/kg	U	HISTORICAL	
117635	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface	1	LBCAR03	LBCSOARB3SF-01	XR	mg/kg	U	HISTORICAL	
117636	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBCAR03	LBCSOARB3SSF-01	XR	mg/kg	U	HISTORICAL	
117637	492	SOU492-001	Lead	8.51	TRUE	METAL	7439921		Surface	1	LBCAR03	LBCSOARB3SF-01	XR	mg/kg	U	HISTORICAL	
117638	492	SOU492-001	Lead	15.73	TRUE	METAL	7439921		Subsurface	4	LBCAR03	LBCSOARB3SSF-01	XR	mg/kg	U	HISTORICAL	
117639	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCAR03	LBCSOARB3SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117640	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCAR03	LBCSOARB3SSF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117641	492	SOU492-001	Total PAH	0.01	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR03	LBCSOARB3SF-01	PAH	mg/kg	U	HISTORICAL	
117642	492	SOU492-001	Total PAH	0.0003	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR03	LBCSOARB3SSF-01	PAH	mg/kg	U	HISTORICAL	
117643	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR03	LBCSOARB3SF-01	XR	mg/kg	U	HISTORICAL	
117644	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	4	LBCAR03	LBCSOARB3SSF-01	XR	mg/kg	U	HISTORICAL	
117645	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface	1	LBCAR04	LBCSOARB4SF-01	XR	mg/kg	U	HISTORICAL	
117646	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBCAR04	LBCSOARB4SSF-01	XR	mg/kg	U	HISTORICAL	
117647	492	SOU492-001	Lead	11.73	TRUE	METAL	7439921		Surface	1	LBCAR04	LBCSOARB4SF-01	XR	mg/kg	U	HISTORICAL	
117648	492	SOU492-001	Lead	11.07	TRUE	METAL	7439921		Subsurface	4	LBCAR04	LBCSOARB4SSF-01	XR	mg/kg	U	HISTORICAL	
117649	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCAR04	LBCSOARB4SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117650	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCAR04	LBCSOARB4SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117651	492	SOU492-001	Total PAH	0.2	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR04	LBCSOARB4SF-01	PAH	mg/kg	U	HISTORICAL	
117652	492	SOU492-001	Total PAH	0.002	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR04	LBCSOARB4SSF-01	PAH	mg/kg	U	HISTORICAL	
117653	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR04	LBCSOARB4SF-01	XR	mg/kg	U	HISTORICAL	
117654	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	4	LBCAR04	LBCSOARB4SSF-01	XR	mg/kg	U	HISTORICAL	
117655	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface	1	LBCAR05	LBCSOARB5SF-01	XR	mg/kg	U	HISTORICAL	
117656	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBCAR05	LBCSOARB5SSF-01	XR	mg/kg	U	HISTORICAL	
117657	492	SOU492-001	Lead	11.13	TRUE	METAL	7439921		Surface	1	LBCAR05	LBCSOARB5SF-01	XR	mg/kg	U	HISTORICAL	
117658	492	SOU492-001	Lead	17.55	TRUE	METAL	7439921		Subsurface	4	LBCAR05	LBCSOARB5SSF-01	XR	mg/kg	U	HISTORICAL	
117659	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCAR05	LBCSOARB5SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117660	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCAR05	LBCSOARB5SSF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117661	492	SOU492-001	Total PAH	0.00261	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR05	LBCSOARB5SF-01	PAH	mg/kg	U	HISTORICAL	
117662	492	SOU492-001	Total PAH	0.00166	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR05	LBCSOARB5SSF-01	PAH	mg/kg	U	HISTORICAL	
117663	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR05	LBCSOARB5SF-01	XR	mg/kg	U	HISTORICAL	
117664	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	4	LBCAR05	LBCSOARB5SSF-01	XR	mg/kg	U	HISTORICAL	
117665	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Surface	1	LBCAR06	LBCSOARB6SF-01	XR	mg/kg	U	HISTORICAL	
117666	492	SOU492-001	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBCAR06	LBCSOARB6SSF-01	XR	mg/kg	U	HISTORICAL	
117667	492	SOU492-001	Lead	17.03	TRUE	METAL	7439921		Surface	1	LBCAR06	LBCSOARB6SF-01	XR	mg/kg	U	HISTORICAL	
117668	492	SOU492-001	Lead	8.58	TRUE	METAL	7439921		Subsurface	4	LBCAR06	LBCSOARB6SSF-01	XR	mg/kg	U	HISTORICAL	
117669	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCAR06	LBCSOARB6SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117670	492	SOU492-001	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCAR06	LBCSOARB6SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
117671	492	SOU492-001	Total PAH	0.01	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR06	LBCSOARB6SF-01	PAH	mg/kg	U	HISTORICAL	
117672	492	SOU492-001	Total PAH	0.00336	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR06	LBCSOARB6SSF-01	PAH	mg/kg	U	HISTORICAL	
117673	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Surface	1	LBCAR06	LBCSOARB6SF-01	XR	mg/kg	U	HISTORICAL	
117674	492	SOU492-001	Uranium	8	FALSE	METAL	7440611		Subsurface	4	LBCAR06	LBCSOARB6SSF-01	XR	mg/kg	U	HISTORICAL	
117675	492	SOU492-001	Total PAH	0.41	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR06	LBCSOARB6SF-01	PAH	mg/kg	U	HISTORICAL	
117676	492	SOU492-001	Total PAH	0.41	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR06	LBCSOARB6SSF-01	PAH	mg/kg	U	HISTORICAL	
117677	492	SOU492-001	Total PAH	0.5	FALSE	SVOA	130498292	0.2	Surface	1	LBCAR01	LBCSOARB1SF-01	Calculated	mg/kg	U	HISTORICAL	
117678	492	SOU492-001	Total PAH	0.48	FALSE	SVOA	130498292	0.2	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	Calculated	mg/kg	U	HISTORICAL	
117679	492	SOU492-001	PCB, Total	0.9	FALSE	PPCB	12767792	0.2	Surface	1	LBCAR01	LBCSOARB1SF-01	Calculated	mg/kg	U	HISTORICAL	
117680	492	SOU492-001	PCB, Total	0.9	FALSE	PPCB	12767792	0.2	Subsurface	4	LBCAR01	LBCSOARB1SSF-01	Calculated	mg/kg	U	HISTORICAL	
117681	541	SOU541-006	1 Carbazole	1	TRUE	VOA	86748	0.49	Surface	1	1011CA-1	WC02-310	SW846-8270	mg/kg	JUX	HISTORICAL	
117682	541	SOU541-006	1 Carbazole	0.49	FALSE	SVOA	86748	0.49	Subsurface	4	1011CA-1	WC02-317	SW846-8270	mg/kg	JUX	HISTORICAL	
117683	541	SOU541-006	1 Carbazole	0.47	FALSE	SVOA	86748	0.47	Surface	1	1011CA-12	WC02-311	SW846-8270	mg/kg	JUX	HISTORICAL	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYST	ANALYSIS	RESULT	DETECT	ANALYTICAL	CONCENTRATION	DEPTH	SMPL ENV	LEVEL	STA NAME	SAMPLED	ANAL METHOD	UNIT	RSLT QUAL	SOURCE		
117856	541	SOU54-008	1	TRUE	VOA	7440393	2.5	Surface	1011CA-1	WC02-317		SW486-6010A	mg/kg	J	HISTORICAL		
117857	541	SOU54-008	1	FALSE	VOA	56553	0.47	Surface	1011CA-1	WC02-311		SW486-8270	mg/kg	U	HISTORICAL		
117858	541	SOU54-008	1	FALSE	VOA	56553	0.07	Subsurface	1011CA-12	WC02-318		SW486-8270	mg/kg	J	HISTORICAL		
117859	541	SOU54-008	1	FALSE	VOA	71432	0.01	Subsurface	1011CA-12	WC02-318		SW486-8270	mg/kg	J	HISTORICAL		
117860	541	SOU54-008	1	FALSE	VOA	71432	0.01	Surface	1011CA-12	WC02-311		SW486-8260	mg/kg	U	HISTORICAL		
117861	541	SOU54-008	1	FALSE	VOA	50328	0.47	Surface	1011CA-12	WC02-311		SW486-8270	mg/kg	U	HISTORICAL		
117862	541	SOU54-008	1	FALSE	VOA	50328	0.49	Subsurface	1011CA-12	WC02-311		SW486-8270	mg/kg	J	HISTORICAL		
117863	541	SOU54-008	1	FALSE	VOA	84742	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117864	541	SOU54-008	1	FALSE	VOA	84742	0.78	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	BJ	HISTORICAL		
117865	541	SOU54-008	1	FALSE	VOA	117840	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117866	541	SOU54-008	1	FALSE	VOA	117840	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117867	541	SOU54-008	1	FALSE	VOA	100414	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117868	541	SOU54-008	1	FALSE	VOA	100414	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	U	HISTORICAL		
117869	541	SOU54-008	1	FALSE	VOA	206440	8.5	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	J	HISTORICAL		
117870	541	SOU54-008	1	FALSE	VOA	206440	0.49	Subsurface	1011CA-1	WC02-310		SW486-8270	mg/kg	JUX	HISTORICAL		
117871	541	SOU54-008	1	FALSE	VOA	86737	0.81	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	J	HISTORICAL		
117872	541	SOU54-008	1	FALSE	VOA	86737	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117873	541	SOU54-008	1	FALSE	VOA	118741	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117874	541	SOU54-008	1	FALSE	VOA	118741	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117875	541	SOU54-008	1	FALSE	VOA	87683	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117876	541	SOU54-008	1	FALSE	VOA	87683	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117877	541	SOU54-008	1	FALSE	VOA	77474	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117878	541	SOU54-008	1	FALSE	VOA	77474	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117879	541	SOU54-008	1	FALSE	VOA	67721	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117880	541	SOU54-008	1	FALSE	VOA	67721	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117881	541	SOU54-008	1	FALSE	VOA	19395	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117882	541	SOU54-008	1	FALSE	VOA	19395	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117883	541	SOU54-008	1	FALSE	METAL	7439896	20	Surface	1011CA-1	WC02-310		SW486-6010A	mg/kg	NW	HISTORICAL		
117884	541	SOU54-008	1	FALSE	METAL	7439896	0.49	Subsurface	1011CA-1	WC02-317		SW486-6010A	mg/kg	NW	HISTORICAL		
117885	541	SOU54-008	1	FALSE	VOA	78591	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117886	541	SOU54-008	1	FALSE	VOA	78591	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117887	541	SOU54-008	1	FALSE	METAL	7439921	20	Surface	1011CA-1	WC02-317		SW486-6010A	mg/kg	NU	HISTORICAL		
117888	541	SOU54-008	1	FALSE	METAL	7439921	0.49	Subsurface	1011CA-1	WC02-310		SW486-6010A	mg/kg	NU	HISTORICAL		
117889	541	SOU54-008	1	FALSE	VOA	NS831	0.02	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117890	541	SOU54-008	1	FALSE	VOA	71556	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117891	541	SOU54-008	1	FALSE	VOA	71556	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117892	541	SOU54-008	1	FALSE	VOA	79345	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117893	541	SOU54-008	1	FALSE	VOA	79345	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117894	541	SOU54-008	1	FALSE	VOA	79005	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117895	541	SOU54-008	1	FALSE	VOA	79005	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117896	541	SOU54-008	1	FALSE	VOA	79343	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117897	541	SOU54-008	1	FALSE	VOA	79343	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117898	541	SOU54-008	1	FALSE	VOA	75354	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117899	541	SOU54-008	1	FALSE	VOA	75354	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117900	541	SOU54-008	1	FALSE	VOA	NS831	0.02	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117901	541	SOU54-008	1	FALSE	VOA	NS831	0.02	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117902	541	SOU54-008	1	FALSE	METAL	7439965	2.5	Surface	1011CA-1	WC02-317		SW486-6010A	mg/kg	NW	HISTORICAL		
117903	541	SOU54-008	1	FALSE	METAL	7439965	0.49	Subsurface	1011CA-1	WC02-310		SW486-6010A	mg/kg	NW	HISTORICAL		
117904	541	SOU54-008	1	FALSE	METAL	7439965	2.5	Surface	1011CA-1	WC02-317		SW486-6010A	mg/kg	NW	HISTORICAL		
117905	541	SOU54-008	1	FALSE	METAL	7439965	0.49	Subsurface	1011CA-1	WC02-310		SW486-6010A	mg/kg	NW	HISTORICAL		
117906	541	SOU54-008	1	FALSE	VOA	75092	0.01	Surface	1011CA-1	WC02-310		SW486-8260	mg/kg	JUX	HISTORICAL		
117907	541	SOU54-008	1	FALSE	VOA	75092	0.01	Subsurface	1011CA-1	WC02-317		SW486-8260	mg/kg	J	HISTORICAL		
117908	541	SOU54-008	1	FALSE	VOA	91203	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117909	541	SOU54-008	1	FALSE	VOA	91203	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117910	541	SOU54-008	1	FALSE	RADS	13994202	0.002	Surface	1011CA-1	WC02-317		RL-1724	pcg	U	HISTORICAL		
117911	541	SOU54-008	1	FALSE	RADS	13994202	0.0273	Subsurface	1011CA-1	WC02-310		RL-1724	pcg	U	HISTORICAL		
117912	541	SOU54-008	1	FALSE	METAL	7440020	5	Surface	1011CA-1	WC02-310		SW486-6010A	mg/kg	J	HISTORICAL		
117913	541	SOU54-008	1	FALSE	METAL	7440020	8.82	Subsurface	1011CA-1	WC02-317		SW486-6010A	mg/kg	N	HISTORICAL		
117914	541	SOU54-008	1	FALSE	VOA	98953	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117915	541	SOU54-008	1	FALSE	VOA	98953	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117916	541	SOU54-008	1	FALSE	VOA	621647	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117917	541	SOU54-008	1	FALSE	VOA	621647	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117918	541	SOU54-008	1	FALSE	VOA	86306	0.49	Surface	1011CA-1	WC02-310		SW486-8270	mg/kg	U	HISTORICAL		
117919	541	SOU54-008	1	FALSE	VOA	86306	0.49	Subsurface	1011CA-1	WC02-317		SW486-8270	mg/kg	J	HISTORICAL		
117920	541	SOU54-008	1	FALSE	PCPB	12874112	0.1	Surface	1011CA-1	WC02-310		SW486-8082	mg/kg	U	HISTORICAL		
117921	541	SOU54-008	1	FALSE	PCPB	12874112	0.1	Subsurface	1011CA-1	WC02-317		SW486-8082	mg/kg	J	HISTORICAL		
117922	541	SOU54-008	1	FALSE	PCPB	11104282	0.1	Surface	1011CA-1	WC02-310		SW486-8082	mg/kg	U	HISTORICAL		
117923	541	SOU54-008	1	FALSE	PCPB	11104282	0.1	Subsurface	1011CA-1	WC02-317		SW486-8082	mg/kg	J	HISTORICAL		
117924	541	SOU54-008	1	FALSE	PCPB	11141165	0.1	Surface	1011CA-1	WC02-310		SW486-8082	mg/kg	U	HISTORICAL		
117925	541	SOU54-008	1	FALSE	PCPB	11141165	0.1	Subsurface	1011CA-1	WC02-317		SW486-8082	mg/kg	J	HISTORICAL		

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
118099	SOU54-008	1	Bromofom	0.01	FALSE	VOA	75274	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118100	SOU54-008	1	Bromofom	0.01	FALSE	VOA	75252	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118101	SOU54-008	1	Bromofom	0.01	FALSE	VOA	74839	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118102	SOU54-008	1	Bromofom	0.01	FALSE	VOA	74839	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118103	SOU54-008	1	Butyl benzyl phthalate	0.47	FALSE	VOA	86687	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118104	SOU54-008	1	Butyl benzyl phthalate	0.48	FALSE	VOA	86687	0.48	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118105	SOU54-008	1	Cadmium	2	FALSE	METAL	7440439	2	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118106	SOU54-008	1	Cadmium	2	FALSE	METAL	7440439	2	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118107	SOU54-008	1	Calcium	2120	TRUE	METAL	7440702	200	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	NW	HISTORICAL		
118108	SOU54-008	1	Calcium	2120	TRUE	METAL	7440702	200	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118109	SOU54-008	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118110	SOU54-008	1	Chlorobenzene	0.01	FALSE	VOA	75003	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118111	SOU54-008	1	Chlorobenzene	0.01	FALSE	VOA	75003	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118112	SOU54-008	1	Chlorofom	0.01	FALSE	VOA	67663	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118113	SOU54-008	1	Chlorofom	0.01	FALSE	VOA	67663	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118114	SOU54-008	1	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118115	SOU54-008	1	Chloromethane	0.01	FALSE	VOA	74873	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118116	SOU54-008	1	Chromium	95.5	TRUE	METAL	7440473	2.5	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118117	SOU54-008	1	Chromium	42.3	TRUE	METAL	7440473	2.5	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118118	SOU54-008	1	Chrysene	0.47	FALSE	VOA	218019	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	UX	HISTORICAL		
118119	SOU54-008	1	Chrysene	0.82	TRUE	VOA	218019	0.82	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	J	HISTORICAL		
118120	SOU54-008	1	cis-1,2-Dichloroethene	0.01	FALSE	VOA	165692	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118121	SOU54-008	1	cis-1,2-Dichloroethene	0.01	FALSE	VOA	165692	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118122	SOU54-008	1	cis-1,3-Dichloropropene	0.01	FALSE	VOA	10061015	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118123	SOU54-008	1	cis-1,3-Dichloropropene	0.01	FALSE	VOA	10061015	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118124	SOU54-008	1	Cobalt	8.96	TRUE	METAL	7440484	2.2	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118125	SOU54-008	1	Cobalt	5.72	TRUE	METAL	7440484	2.2	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118126	SOU54-008	1	Cobalt-60	-0.00631	TRUE	RADS	10198400	0.0389	Subsurface	3.011C-12	WC02-311	SW486-8270	pcIu	J	HISTORICAL		
118127	SOU54-008	1	Cobalt-60	0.0183	TRUE	RADS	10198400	0.0576	Surface	3.011C-12	WC02-311	SW486-8270	pcIu	J	HISTORICAL		
118128	SOU54-008	1	Copper	34	TRUE	METAL	7440508	2.5	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	N	HISTORICAL		
118129	SOU54-008	1	Copper	17	TRUE	METAL	7440508	2.5	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118130	SOU54-008	1	Dibenz(a,h)anthracene	0.47	FALSE	VOA	53703	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118131	SOU54-008	1	Dibenz(a,h)anthracene	0.48	FALSE	VOA	53703	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118132	SOU54-008	1	Dibenzofuran	0.47	FALSE	VOA	132649	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118133	SOU54-008	1	Dibenzofuran	0.48	FALSE	VOA	132649	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118134	SOU54-008	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118135	SOU54-008	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118136	SOU54-008	1	Diethyl phthalate	0.47	FALSE	VOA	84662	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118137	SOU54-008	1	Diethyl phthalate	0.48	FALSE	VOA	84662	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118138	SOU54-008	1	Dimethyl phthalate	0.47	FALSE	VOA	131113	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118139	SOU54-008	1	Dimethyl phthalate	0.48	FALSE	VOA	131113	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118140	SOU54-008	1	Di-n-butyl phthalate	0.47	FALSE	VOA	84742	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	UX	HISTORICAL		
118141	SOU54-008	1	Di-n-butyl phthalate	1.2	TRUE	VOA	84742	1.2	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	J	HISTORICAL		
118142	SOU54-008	1	Di-n-octylphthalate	0.47	FALSE	VOA	117840	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118143	SOU54-008	1	Di-n-octylphthalate	0.48	FALSE	VOA	117840	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118144	SOU54-008	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118145	SOU54-008	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118146	SOU54-008	1	Fluoranthene	0.47	FALSE	VOA	206440	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	UX	HISTORICAL		
118147	SOU54-008	1	Fluoranthene	1.6	TRUE	VOA	206440	1.6	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	J	HISTORICAL		
118148	SOU54-008	1	Fluorene	0.47	FALSE	VOA	86737	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118149	SOU54-008	1	Fluorene	0.48	FALSE	VOA	86737	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118150	SOU54-008	1	Hexachlorobenzene	0.47	FALSE	VOA	118741	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118151	SOU54-008	1	Hexachlorobenzene	0.48	FALSE	VOA	118741	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118152	SOU54-008	1	Hexachlorobutadiene	0.47	FALSE	VOA	87683	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118153	SOU54-008	1	Hexachlorobutadiene	0.48	FALSE	VOA	87683	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118154	SOU54-008	1	Hexachlorocyclopentadiene	0.47	FALSE	VOA	77474	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118155	SOU54-008	1	Hexachlorocyclopentadiene	0.48	FALSE	VOA	77474	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118156	SOU54-008	1	Hexachloroethane	0.47	FALSE	VOA	67721	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118157	SOU54-008	1	Hexachloroethane	0.48	FALSE	VOA	67721	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118158	SOU54-008	1	Indeno(1,2,3-cd)pyrene	0.47	FALSE	VOA	193395	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	UX	HISTORICAL		
118159	SOU54-008	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	VOA	193395	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118160	SOU54-008	1	Iron	16300	TRUE	METAL	7439896	20	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	NW	HISTORICAL		
118161	SOU54-008	1	Iron	11800	TRUE	METAL	7439896	20	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118162	SOU54-008	1	Isothorpone	0.47	FALSE	VOA	78991	0.47	Surface	3.011C-12	WC02-311	SW486-8270	mg/kg	U	HISTORICAL		
118163	SOU54-008	1	Isothorpone	0.48	FALSE	VOA	78991	0.48	Subsurface	3.011C-12	WC02-311	SW486-8270	mg/kg	JU	HISTORICAL		
118164	SOU54-008	1	Lead	23.8	TRUE	METAL	7439921	20	Subsurface	3.011C-12	WC02-311	SW486-6010A	mg/kg	N	HISTORICAL		
118165	SOU54-008	1	Lead	20	FALSE	METAL	7439921	20	Surface	3.011C-12	WC02-311	SW486-6010A	mg/kg	U	HISTORICAL		
118166	SOU54-008	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	Subsurface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118167	SOU54-008	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	Surface	3.011C-12	WC02-311	SW486-8260	mg/kg	U	HISTORICAL		
118168	SOU54-008	1	Magnesium	2120	TRUE	METAL											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	Sample#	ANA_METHOD	Unit	SOURCE
118241	SOU54-006	1	1,4-Dioxane	0.5	FALSE	VOA	57073	0.1	Surface	1011C-13	WC02-315	SW486-8270	mg/kg	U	HISTORICAL	
118242	SOU54-006	1	Dibenzofuran	0.48	FALSE	SVOA	132649	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	UX	HISTORICAL	
118243	SOU54-006	1	Dibenzofuran	0.49	FALSE	SVOA	132649	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118244	SOU54-006	1	Dibenzofuran	0.5	FALSE	SVOA	132649	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	UX	HISTORICAL	
118245	SOU54-006	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Surface	1011C-13	WC02-308D	SW486-8260	mg/kg	JU	HISTORICAL	
118246	SOU54-006	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Subsurface	1011C-13	WC02-315	SW486-8260	mg/kg	JU	HISTORICAL	
118247	SOU54-006	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Subsurface	1011C-13	WC02-308D	SW486-8260	mg/kg	JU	HISTORICAL	
118248	SOU54-006	1	Diethyl phthalate	0.48	FALSE	SVOA	84662	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118249	SOU54-006	1	Diethyl phthalate	0.49	FALSE	SVOA	84662	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118250	SOU54-006	1	Diethyl phthalate	0.5	FALSE	SVOA	84662	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118251	SOU54-006	1	Dimethyl phthalate	0.48	FALSE	SVOA	131113	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118252	SOU54-006	1	Dimethyl phthalate	0.49	FALSE	SVOA	131113	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118253	SOU54-006	1	Dimethyl phthalate	0.5	FALSE	SVOA	131113	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118254	SOU54-006	1	Di-n-butyl phthalate	0.71	TRUE	SVOA	84742	0.49	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	B	HISTORICAL	
118255	SOU54-006	1	Di-n-butyl phthalate	0.49	FALSE	SVOA	84742	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JUX	HISTORICAL	
118256	SOU54-006	1	Di-n-butyl phthalate	0.5	FALSE	SVOA	84742	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118257	SOU54-006	1	Di-n-butyl phthalate	0.49	FALSE	SVOA	117840	0.49	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118258	SOU54-006	1	Di-n-butyl phthalate	0.5	FALSE	SVOA	117840	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118259	SOU54-006	1	Di-n-butyl phthalate	0.49	FALSE	SVOA	117840	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118260	SOU54-006	1	Di-n-butyl phthalate	0.5	FALSE	SVOA	117840	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118261	SOU54-006	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Subsurface	1011C-13	WC02-308D	SW486-8260	mg/kg	JU	HISTORICAL	
118262	SOU54-006	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	1011C-13	WC02-308	SW486-8260	mg/kg	JU	HISTORICAL	
118263	SOU54-006	1	Ethylbenzene	4.3	TRUE	SVOA	206440	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118264	SOU54-006	1	Fluoranthene	4.2	TRUE	SVOA	206440	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118265	SOU54-006	1	Fluoranthene	3.7	TRUE	SVOA	206440	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118266	SOU54-006	1	Fluorene	0.48	FALSE	SVOA	86737	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118267	SOU54-006	1	Fluorene	0.49	FALSE	SVOA	86737	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118268	SOU54-006	1	Fluorene	0.5	FALSE	SVOA	86737	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118269	SOU54-006	1	Hexachlorobenzene	0.48	FALSE	SVOA	118741	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118270	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	118741	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118271	SOU54-006	1	Hexachlorobenzene	0.5	FALSE	SVOA	118741	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118272	SOU54-006	1	Hexachlorobenzene	0.48	FALSE	SVOA	87683	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118273	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	87683	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118274	SOU54-006	1	Hexachlorobenzene	0.5	FALSE	SVOA	87683	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118275	SOU54-006	1	Hexachlorobenzene	0.48	FALSE	SVOA	77474	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118276	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	77474	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118277	SOU54-006	1	Hexachlorobenzene	0.5	FALSE	SVOA	77474	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118278	SOU54-006	1	Hexachlorobenzene	0.48	FALSE	SVOA	67721	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118279	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	67721	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118280	SOU54-006	1	Hexachlorobenzene	0.5	FALSE	SVOA	67721	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118281	SOU54-006	1	Indeno(1,2,3-cd)pyrene	1.1	TRUE	SVOA	193395	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118282	SOU54-006	1	Indeno(1,2,3-cd)pyrene	1.2	TRUE	SVOA	193395	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118283	SOU54-006	1	Indeno(1,2,3-cd)pyrene	0.7	TRUE	SVOA	193395	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118284	SOU54-006	1	Iron	16900	TRUE	METAL	7439896	20	Surface	1011C-13	WC02-308D	SW486-6010A	mg/kg	NW	HISTORICAL	
118285	SOU54-006	1	Iron	16900	TRUE	METAL	7439896	20	Subsurface	1011C-13	WC02-315	SW486-6010A	mg/kg	NW	HISTORICAL	
118286	SOU54-006	1	Iron	16900	TRUE	METAL	7439896	20	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	NW	HISTORICAL	
118287	SOU54-006	1	Isophorone	0.48	FALSE	SVOA	78591	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118288	SOU54-006	1	Isophorone	0.49	FALSE	SVOA	78591	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118289	SOU54-006	1	Isophorone	0.5	FALSE	SVOA	78591	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JU	HISTORICAL	
118290	SOU54-006	1	Lead	65.7	TRUE	METAL	7439921	20	Surface	1011C-13	WC02-308D	SW486-6010A	mg/kg	JU	HISTORICAL	
118291	SOU54-006	1	Lead	20	FALSE	METAL	7439921	20	Subsurface	1011C-13	WC02-315	SW486-6010A	mg/kg	NU	HISTORICAL	
118292	SOU54-006	1	Lead	22.7	TRUE	METAL	7439921	20	Surface	1011C-13	WC02-308	SW486-6010A	mg/kg	JU	HISTORICAL	
118293	SOU54-006	1	m,p-Xylene	0.02	FALSE	VOA	N8331	0.02	Surface	1011C-13	WC02-315	SW486-8260	mg/kg	JU	HISTORICAL	
118294	SOU54-006	1	m,p-Xylene	0.02	FALSE	VOA	N8331	0.02	Subsurface	1011C-13	WC02-315	SW486-8260	mg/kg	JU	HISTORICAL	
118295	SOU54-006	1	m,p-Xylene	0.02	FALSE	VOA	N8331	0.02	Surface	1011C-13	WC02-308	SW486-8260	mg/kg	JU	HISTORICAL	
118296	SOU54-006	1	Magnesium	3700	TRUE	METAL	7439954	2.5	Surface	1011C-13	WC02-308D	SW486-6010A	mg/kg	JU	HISTORICAL	
118297	SOU54-006	1	Magnesium	1700	TRUE	METAL	7439954	2.5	Subsurface	1011C-13	WC02-315	SW486-6010A	mg/kg	NW	HISTORICAL	
118298	SOU54-006	1	Magnesium	2200	TRUE	METAL	7439954	2.5	Surface	1011C-13	WC02-308	SW486-6010A	mg/kg	JU	HISTORICAL	
118299	SOU54-006	1	Magnesium	409	TRUE	METAL	7439954	2.5	Subsurface	1011C-13	WC02-308D	SW486-6010A	mg/kg	JU	HISTORICAL	
118300	SOU54-006	1	Magnesium	325	TRUE	METAL	7439954	2.5	Surface	1011C-13	WC02-315	SW486-6010A	mg/kg	N	HISTORICAL	
118301	SOU54-006	1	Magnesium	335	TRUE	METAL	7439954	2.5	Subsurface	1011C-13	WC02-308	SW486-6010A	mg/kg	JU	HISTORICAL	
118302	SOU54-006	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1011C-13	WC02-308D	SW486-7471	mg/kg	NW	HISTORICAL	
118303	SOU54-006	1	Mercury	0.67	TRUE	METAL	7439976	0.2	Subsurface	1011C-13	WC02-315	SW486-7471	mg/kg	NW	HISTORICAL	
118304	SOU54-006	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1011C-13	WC02-308	SW486-7471	mg/kg	NW	HISTORICAL	
118305	SOU54-006	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1011C-13	WC02-308D	SW486-8260	mg/kg	JU	HISTORICAL	
118306	SOU54-006	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Subsurface	1011C-13	WC02-315	SW486-8260	mg/kg	JU	HISTORICAL	
118307	SOU54-006	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1011C-13	WC02-308	SW486-8260	mg/kg	JU	HISTORICAL	
118308	SOU54-006	1	Naphthalene	0.48	FALSE	SVOA	91203	0.48	Surface	1011C-13	WC02-308D	SW486-8270	mg/kg	JU	HISTORICAL	
118309	SOU54-006	1	Naphthalene	0.49	FALSE	SVOA	91203	0.49	Surface	1011C-13	WC02-308	SW486-8270	mg/kg	JU	HISTORICAL	
118310	SOU54-006	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Subsurface	1011C-13	WC02-315	SW486-8270	mg/kg	JUX	HISTORICAL	
118311	SOU54-006	1	Neptunium-237	0.0128	TRUE	RAIS	13994202	0.002	Subsurface	1011C-13	WC02-315	RL-T124	pcg	JU	HISTORICAL	
118312	SOU5															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
119066	SOU54-006	1	Carbon tetrachloride	0.01	FALSE	VOA	75150	0.01	Surface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119067	SOU54-006	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119068	SOU54-006	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119069	SOU54-006	1	Cesium-137	0.159	TRUE	RADS	10045973	0.0311	Surface	3.011C-4	WC02-316	SW486-8260	µCi/g	J			HISTORICAL
119070	SOU54-006	1	Cesium-137	0.254	TRUE	RADS	10045973	0.0481	Surface	3.011C-4	WC02-309	SW486-8260	µCi/g	J			HISTORICAL
119071	SOU54-006	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119072	SOU54-006	1	Chlorobenzene	0.01	FALSE	VOA	108907	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119073	SOU54-006	1	Chloroethane	0.01	FALSE	VOA	75003	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119074	SOU54-006	1	Chloroethane	0.01	FALSE	VOA	75003	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119075	SOU54-006	1	Chloroform	0.01	FALSE	VOA	67663	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119076	SOU54-006	1	Chloroform	0.01	FALSE	VOA	67663	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119077	SOU54-006	1	Chloromethane	0.01	FALSE	VOA	74873	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119078	SOU54-006	1	Chloromethane	0.01	FALSE	VOA	74873	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119079	SOU54-006	1	Chromium	35.5	TRUE	METAL	7440473	2.5	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	U			HISTORICAL
119080	SOU54-006	1	Chromium	60.8	TRUE	METAL	7440473	2.5	Subsurface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119081	SOU54-006	1	Chrysene	0.49	FALSE	SVOA	218019	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119082	SOU54-006	1	Chrysene	0.49	FALSE	SVOA	218019	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119083	SOU54-006	1	cis-1,2-Dichloroethene	0.01	FALSE	VOA	156592	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119084	SOU54-006	1	cis-1,2-Dichloroethene	0.01	FALSE	VOA	156592	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119085	SOU54-006	1	cis-1,3-Dichloropropene	0.01	FALSE	VOA	10061015	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119086	SOU54-006	1	cis-1,3-Dichloropropene	0.01	FALSE	VOA	10061015	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119087	SOU54-006	1	Cobalt	6.72	TRUE	METAL	7440484	2.5	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	U			HISTORICAL
119088	SOU54-006	1	Cobalt	10.7	TRUE	METAL	7440484	2.5	Subsurface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119089	SOU54-006	1	Cobalt-60	0.0077	TRUE	RADS	10198400	0.0383	Surface	3.011C-4	WC02-309	SW486-8260	µCi/g	J			HISTORICAL
119090	SOU54-006	1	Cobalt-60	-0.0104	TRUE	RADS	10198400	0.0254	Subsurface	3.011C-4	WC02-316	SW486-8260	µCi/g	J			HISTORICAL
119091	SOU54-006	1	Copper	14	TRUE	METAL	7440508	2.5	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	N			HISTORICAL
119092	SOU54-006	1	Copper	15.9	TRUE	METAL	7440508	2.5	Subsurface	3.011C-4	WC02-309	SW486-8260	mg/kg	N			HISTORICAL
119093	SOU54-006	1	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119094	SOU54-006	1	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119095	SOU54-006	1	Dibenzofuran	0.49	FALSE	SVOA	132649	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119096	SOU54-006	1	Dibenzofuran	0.49	FALSE	SVOA	132649	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119097	SOU54-006	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119098	SOU54-006	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119099	SOU54-006	1	Diethyl phthalate	0.49	FALSE	SVOA	84662	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119100	SOU54-006	1	Diethyl phthalate	0.49	FALSE	SVOA	84662	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119101	SOU54-006	1	Dimethyl phthalate	0.49	FALSE	SVOA	131113	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119102	SOU54-006	1	Dimethyl phthalate	0.49	FALSE	SVOA	131113	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119103	SOU54-006	1	Di-n-butyl phthalate	0.49	FALSE	SVOA	84742	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119104	SOU54-006	1	Di-n-butyl phthalate	0.49	FALSE	SVOA	84742	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119105	SOU54-006	1	Di-n-octylphthalate	0.49	FALSE	SVOA	117840	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119106	SOU54-006	1	Di-n-octylphthalate	0.49	FALSE	SVOA	117840	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119107	SOU54-006	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119108	SOU54-006	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119109	SOU54-006	1	Fluoranthene	0.49	FALSE	SVOA	206440	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119110	SOU54-006	1	Fluoranthene	0.49	FALSE	SVOA	206440	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119111	SOU54-006	1	Fluorene	0.49	FALSE	SVOA	86737	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119112	SOU54-006	1	Fluorene	0.49	FALSE	SVOA	86737	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119113	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	118741	0.49	Surface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119114	SOU54-006	1	Hexachlorobenzene	0.49	FALSE	SVOA	118741	0.49	Subsurface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119115	SOU54-006	1	Hexachlorobutadiene	0.49	FALSE	SVOA	87683	0.49	Surface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119116	SOU54-006	1	Hexachlorobutadiene	0.49	FALSE	SVOA	87683	0.49	Subsurface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119117	SOU54-006	1	Hexachlorocyclopentadiene	0.49	FALSE	SVOA	77474	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119118	SOU54-006	1	Hexachlorocyclopentadiene	0.49	FALSE	SVOA	77474	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119119	SOU54-006	1	Hexachloroethane	0.49	FALSE	SVOA	67721	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119120	SOU54-006	1	Hexachloroethane	0.49	FALSE	SVOA	67721	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119121	SOU54-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119122	SOU54-006	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119123	SOU54-006	1	Iron	15200	TRUE	METAL	7439896	20	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	NW			HISTORICAL
119124	SOU54-006	1	Iron	29600	TRUE	METAL	7439896	20	Subsurface	3.011C-4	WC02-309	SW486-8260	mg/kg	NW			HISTORICAL
119125	SOU54-006	1	Isochlorophene	0.49	FALSE	SVOA	78591	0.49	Surface	3.011C-4	WC02-309	SW486-8270	mg/kg	U			HISTORICAL
119126	SOU54-006	1	Isochlorophene	0.49	FALSE	SVOA	78591	0.49	Subsurface	3.011C-4	WC02-316	SW486-8270	mg/kg	U			HISTORICAL
119127	SOU54-006	1	Lead	20	FALSE	METAL	7439921	20	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	NW			HISTORICAL
119128	SOU54-006	1	Lead	22.3	TRUE	METAL	7439921	20	Subsurface	3.011C-4	WC02-309	SW486-8260	mg/kg	NW			HISTORICAL
119129	SOU54-006	1	m,p-Xylene	0.02	FALSE	VOA	N8331	0.02	Surface	3.011C-4	WC02-309	SW486-8260	mg/kg	U			HISTORICAL
119130	SOU54-006	1	m,p-Xylene	0.02	FALSE	VOA	N8331	0.02	Subsurface	3.011C-4	WC02-316	SW486-8260	mg/kg	U			HISTORICAL
119131	SOU54-006	1	Magnesium	1520	TRUE	METAL	7439954	2.5	Surface	3.011C-4	WC02-316	SW486-610A	mg/kg	NW			HISTORICAL
119132	SOU54-006	1	Magnesium	1690	TRUE	METAL	7439954	2.5	Subsurface	3.0							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	CONCENTRATION	ANALYSIS	RESULT	DETECT	ANA_TYP	PARMTR	DL	DEPTH	SMP_ENV	LEVEL	STA_NAME	SAMPLE	ANA_METHOD	UNITS	RSL_TQAL
119304	SOU54-007	1	Thyrene	0.01	FALSE	VOA	100414	0.1	Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119309	SOU54-007	6	Fluoranthene	0.48	TRUE	SVOA	206440		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119310	SOU54-007	1	Fluorene	0.48	FALSE	SVOA	86737		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119311	SOU54-007	1	Hexachlorobenzene	0.48	FALSE	SVOA	1874		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119312	SOU54-007	1	Hexachlorobiphenyl	0.48	FALSE	SVOA	87683		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119313	SOU54-007	1	Hexachlorocyclopentadiene	0.48	FALSE	SVOA	77474		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119314	SOU54-007	1	Hexachlorocyclopentadiene	0.48	FALSE	SVOA	67721		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119315	SOU54-007	1	Indeno(1,2,3-cd)pyrene	1.5	TRUE	SVOA	193395		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119316	SOU54-007	1	Iron	22600	TRUE	METAL	743996		20 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	NW	HISTORICAL	
119317	SOU54-007	1	Isophorene	0.48	FALSE	SVOA	78591		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	NW	HISTORICAL	
119318	SOU54-007	1	Lead	94.3	TRUE	METAL	7439921		20 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	N	HISTORICAL	
119319	SOU54-007	1	m,p-Xylene	0.02	FALSE	VOA	N8331		0.02 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119320	SOU54-007	1	Magnesium	4420	TRUE	METAL	7439954		2.5 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	NW	HISTORICAL	
119321	SOU54-007	1	Manganese	921	TRUE	METAL	7439965		2.5 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	N	HISTORICAL	
119322	SOU54-007	1	Mercury	0.2	FALSE	METAL	7439976		0.2 Surface	1011CA-9	WC02-313	SW486-7471	mg/kg	NW	HISTORICAL	
119323	SOU54-007	1	Methylene chloride	0.011	TRUE	VOA	75902		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	BJX	HISTORICAL	
119324	SOU54-007	1	Naphthalene	0.48	FALSE	SVOA	91203		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119325	SOU54-007	1	Neptunium-237	0.181	TRUE	RADS	13994202		0.197 Surface	1011CA-9	WC02-313	RL-7124	µCi/g	JUX	HISTORICAL	
119326	SOU54-007	1	Nickel	32.8	TRUE	METAL	7440020		5 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	N	HISTORICAL	
119327	SOU54-007	1	Nitrobenzene	0.48	FALSE	SVOA	98953		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119328	SOU54-007	1	N-Nitroso-d-n-propylamine	0.48	FALSE	SVOA	621647		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119329	SOU54-007	1	N-Nitrosodiphenylamine	0.48	FALSE	SVOA	86306		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119330	SOU54-007	1	PCB-1016	0.1	FALSE	PPCB	12874112		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119331	SOU54-007	1	PCB-1221	0.1	FALSE	PPCB	11104282		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119332	SOU54-007	1	PCB-1232	0.1	FALSE	PPCB	11141165		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119333	SOU54-007	1	PCB-1242	0.1	FALSE	PPCB	53492919		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119334	SOU54-007	1	PCB-1248	0.1	FALSE	PPCB	12872296		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119335	SOU54-007	1	PCB-1254	32	TRUE	PPCB	11097691		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119336	SOU54-007	1	PCB-1260	0.6	FALSE	PPCB	11098225		0.09 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119337	SOU54-007	1	PCB-1268	0.1	FALSE	PPCB	11100144		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	U	HISTORICAL	
119338	SOU54-007	1	Pentachlorophenol	0.48	FALSE	SVOA	87665		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119339	SOU54-007	1	Phenanthrene	4.8	TRUE	SVOA	85018		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119340	SOU54-007	1	Phenol	0.48	FALSE	SVOA	108952		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119341	SOU54-007	1	Plutonium-238	-0.00119	TRUE	RADS	13981163		0.257 Surface	1011CA-9	WC02-313	RL-7120	µCi/g	JUX	HISTORICAL	
119342	SOU54-007	1	Plutonium-239/240	0.137	TRUE	RADS	N760		0.0543 Surface	1011CA-9	WC02-313	RL-7120	µCi/g	JUX	HISTORICAL	
119343	SOU54-007	1	p-Nitroaniline	0.48	FALSE	SVOA	100016		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119344	SOU54-007	1	PCB, Total	68	TRUE	PPCB	12767792		0.1 Surface	1011CA-9	WC02-313	SW486-8082	mg/kg	JUX	HISTORICAL	
119345	SOU54-007	1	Pyrene	6.1	TRUE	SVOA	129000		Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119346	SOU54-007	1	Pyridine	0.48	FALSE	SVOA	110861		0.48 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	U	HISTORICAL	
119347	SOU54-007	1	Selenium	1.48	TRUE	METAL	7724292		1.5 Surface	1011CA-9	WC02-313	SW486-7740	mg/kg	LW	HISTORICAL	
119348	SOU54-007	1	Silver	2.5	FALSE	METAL	7440224		2.5 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	U	HISTORICAL	
119349	SOU54-007	1	Sodium	250	FALSE	METAL	7440235		250 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	JNU	HISTORICAL	
119350	SOU54-007	1	Styrene	0.01	FALSE	VOA	100426		0.01 Surface	1011CA-9	WC02-313	SW486-8270	mg/kg	JUX	HISTORICAL	
119351	SOU54-007	1	Technetium-99	30.7	TRUE	RADS	14133767		3.13 Surface	1011CA-9	WC02-313	RL-7116	µCi/g	JUX	HISTORICAL	
119352	SOU54-007	1	Tetrachloroethene	0.01	FALSE	VOA	127184		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119353	SOU54-007	1	Thallium	20	FALSE	METAL	7440280		20 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	JUX	HISTORICAL	
119354	SOU54-007	1	Thorium-228	0.407	TRUE	RADS	14274829		0.412 Surface	1011CA-9	WC02-313	RL-7120	µCi/g	JUX	HISTORICAL	
119355	SOU54-007	1	Thorium-230	1.08	TRUE	RADS	14269637		1.132 Surface	1011CA-9	WC02-313	RL-7120	µCi/g	JUX	HISTORICAL	
119356	SOU54-007	1	Thorium-232	0.441	TRUE	RADS	N2608		0.0658 Surface	1011CA-9	WC02-313	RL-7120	µCi/g	JUX	HISTORICAL	
119357	SOU54-007	1	Toluene	0.01	FALSE	VOA	108963		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119358	SOU54-007	1	trans-1,2-Dichloroethene	0.01	FALSE	VOA	186605		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119359	SOU54-007	1	trans-1,3-Dichloropropene	0.01	FALSE	VOA	10061026		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119360	SOU54-007	1	Trichloroethene	0.01	FALSE	VOA	79816		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119361	SOU54-007	1	Uranium	8800	TRUE	METAL	7440611		100 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	NW	HISTORICAL	
119362	SOU54-007	1	Uranium-234	253	TRUE	RADS	13966225		0.941 Surface	1011CA-9	WC02-313	RL-7124	µCi/g	JUX	HISTORICAL	
119363	SOU54-007	1	Uranium-238	1690	TRUE	RADS	24678828		6.27 Surface	1011CA-9	WC02-313	RL-7124	µCi/g	JUX	HISTORICAL	
119364	SOU54-007	1	Vanadium	46.2	TRUE	METAL	7440622		2.5 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	JUX	HISTORICAL	
119365	SOU54-007	1	Vinyl chloride	0.01	FALSE	VOA	75014		0.01 Surface	1011CA-9	WC02-313	SW486-8260	mg/kg	JUX	HISTORICAL	
119366	SOU54-007	1	Zinc	1690	TRUE	METAL	7440668		10 Surface	1011CA-9	WC02-313	SW486-6010A	mg/kg	JUX	HISTORICAL	
119367	SOU54-011	1	1,2,4-Trichlorobenzene	0.48	FALSE	SVOA	120521		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119368	SOU54-011	1	1,2-Dichlorobenzene	0.48	FALSE	SVOA	95501		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119369	SOU54-011	1	1,3-Dichlorobenzene	0.48	FALSE	SVOA	541731		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119370	SOU54-011	1	1,4-Dichlorobenzene	0.48	FALSE	SVOA	108467		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119371	SOU54-011	1	2,4,5-Trichlorophenol	0.48	FALSE	SVOA	98954		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119372	SOU54-011	1	2,4,6-Trichlorophenol	0.48	FALSE	SVOA	88062		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119373	SOU54-011	1	2,4-Dichlorophenol	0.48	FALSE	SVOA	120832		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119374	SOU54-011	1	2,4-Dimethylphenol	0.48	FALSE	SVOA	105679		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119375	SOU54-011	1	2,4-Dinitrophenol	0.48	FALSE	SVOA	51285		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119376	SOU54-011	1	2,4-Dinitrotoluene	0.48	FALSE	SVOA	121142		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119377	SOU54-011	1	2,6-Dinitrotoluene	0.48	FALSE	SVOA	606202		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119378	SOU54-011	1	2-Chloronaphthalene	0.48	FALSE	SVOA	91587		0.48 Surface	1BSN011-24	WC02-168	SW486-8270	mg/kg	JUX	HISTORICAL	
119379	SOU54-011	1	2-Chlorophenol	0.48	FALSE	SVOA	96578		0.48 Surface	1BS						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	ANALYST	ANALYSIS	RESULT	DETECT	AMPL	TYPE	DIR	DL	DEPTH	SMP	END	STA	NAME	SAMPLE	ANA	METHOD	UNIT	SOURCE
115550	541	SOUSA1-BV	Aluminum	0.0136	TRUE	RADS	15117961	0.0136	Surface	1	LBCBV01	LBCSOBVFISF-01D	RL-7128	mg/kg	U	HISTORICAL		
115551	541	SOUSA1-BV	Aluminum	5070	TRUE	METAL	7429605	19.4	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115552	541	SOUSA1-BV	Aluminum	7240	TRUE	METAL	7429605	19.6	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115553	541	SOUSA1-BV	Americium-241	-0.00611	TRUE	RADS	14596102	0.0231	Surface	1	LBCBV01	LBCSOBVFISF-01D	RL-7128	pcg/U	U	HISTORICAL		
115554	541	SOUSA1-BV	Americium-241	-0.00368	TRUE	RADS	14596102	0.0228	Surface	1	LBCBV01	LBCSOBVFISF-01D	RL-7128	pcg/U	U	HISTORICAL		
115555	541	SOUSA1-BV	Anthracene	0.47	FALSE	SVOA	120127	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115556	541	SOUSA1-BV	Anthracene	0.49	FALSE	SVOA	120127	0.49	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115557	541	SOUSA1-BV	Antimony	7.79	FALSE	METAL	7440360	7.79	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115558	541	SOUSA1-BV	Antimony	8.11	FALSE	METAL	7440360	8.11	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115559	541	SOUSA1-BV	Arsenic	6.24	TRUE	METAL	7440382	0.8	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6020	mg/kg	U	HISTORICAL		
115560	541	SOUSA1-BV	Arsenic	12.25	TRUE	METAL	7440382	0.978	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6020	mg/kg	U	HISTORICAL		
115561	541	SOUSA1-BV	Barium	70.9	TRUE	METAL	7440393	2.43	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115562	541	SOUSA1-BV	Barium	71.4	TRUE	METAL	7440393	2.45	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115563	541	SOUSA1-BV	Benz(a)anthracene	0.47	FALSE	SVOA	65553	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115564	541	SOUSA1-BV	Benz(a)anthracene	0.48	FALSE	SVOA	65553	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115565	541	SOUSA1-BV	Benz(a)pyrene	0.47	FALSE	SVOA	50328	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115566	541	SOUSA1-BV	Benz(a)pyrene	0.48	FALSE	SVOA	50328	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115567	541	SOUSA1-BV	Benz(b)fluoranthene	0.47	FALSE	SVOA	205992	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115568	541	SOUSA1-BV	Benz(b)fluoranthene	0.48	FALSE	SVOA	205992	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115569	541	SOUSA1-BV	Benz(b)fluoranthene	0.47	FALSE	SVOA	191242	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115570	541	SOUSA1-BV	Benz(b)fluoranthene	0.48	FALSE	SVOA	191242	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115571	541	SOUSA1-BV	Benz(k)fluoranthene	0.47	FALSE	SVOA	207089	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115572	541	SOUSA1-BV	Benz(k)fluoranthene	0.48	FALSE	SVOA	207089	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115573	541	SOUSA1-BV	Fluoranthene	0.47	FALSE	SVOA	206440	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115574	541	SOUSA1-BV	Fluoranthene	0.48	FALSE	SVOA	206440	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115575	541	SOUSA1-BV	Fluorene	0.48	FALSE	SVOA	86737	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115576	541	SOUSA1-BV	Fluorene	0.48	FALSE	SVOA	86737	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115577	541	SOUSA1-BV	Indeno(1,2,3-cd)pyrene	0.47	FALSE	SVOA	193395	0.47	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115578	541	SOUSA1-BV	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	193395	0.48	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6270	mg/kg	U	HISTORICAL		
115579	541	SOUSA1-BV	Iron	12300	TRUE	METAL	7439896	19.6	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115580	541	SOUSA1-BV	Iron	12300	TRUE	METAL	7439896	19.6	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6010B	mg/kg	U	HISTORICAL		
115581	541	SOUSA1-BV	Lead	10	TRUE	METAL	7439921	0.97	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6020	mg/kg	U	HISTORICAL		
115582	541	SOUSA1-BV	Lead	9.4	TRUE	METAL	7439921	0.978	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6020	mg/kg	U	HISTORICAL		
115583	541	SOUSA1-BV	Lead	12.89	TRUE	METAL	7439921	1.0	Surface	1	LBCBV01	LBCSOBVFISF-01D	SW46-6020	mg/kg	U	HISTORICAL		
115584	541	SOUSA1-001	Benz(b)fluoranthene	0.5	FALSE	SVOA	191242	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115585	541	SOUSA1-001	Benz(b)fluoranthene	1.1	TRUE	SVOA	207089	0.48	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115586	541	SOUSA1-001	Benz(b)fluoranthene	0.5	FALSE	SVOA	207089	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115587	541	SOUSA1-001	Beryllium	0.446	FALSE	METAL	7440417	0.446	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115588	541	SOUSA1-001	Beryllium	0.335	TRUE	METAL	7440417	0.453	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	X	HISTORICAL		
115589	541	SOUSA1-001	Cadmium	2.23	FALSE	METAL	7440439	2.23	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115590	541	SOUSA1-001	Cadmium	2.27	FALSE	METAL	7440439	2.27	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115591	541	SOUSA1-001	Calcium	23800	TRUE	METAL	7440702	89.1	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115592	541	SOUSA1-001	Calcium	17900	TRUE	METAL	7440702	90.7	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115593	541	SOUSA1-001	Cesium-137	0.129	TRUE	RADS	10045973	0.103	Subsurface	4	LBCO001	LBCSOBVFISF-01	RL-7124	pcg/U	U	HISTORICAL		
115594	541	SOUSA1-001	Cesium-137	0.211	TRUE	RADS	10045973	0.113	Subsurface	4	LBCO001	LBCSOBVFISF-01	RL-7124	pcg/U	U	HISTORICAL		
115595	541	SOUSA1-001	Chromium	37.9	TRUE	METAL	7440473	2.23	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115596	541	SOUSA1-001	Chromium	23.7	TRUE	METAL	7440473	2.27	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115597	541	SOUSA1-001	Chromium	47.25	TRUE	METAL	7440473	2.27	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115598	541	SOUSA1-001	Chromium	65	FALSE	METAL	7440473	2.27	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	U	HISTORICAL		
115599	541	SOUSA1-001	Chrysenes	2.4	TRUE	SVOA	218019	0.49	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115600	541	SOUSA1-001	Chrysenes	0.5	FALSE	SVOA	218019	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115601	541	SOUSA1-001	Cobalt	4.85	TRUE	METAL	7440484	4.46	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115602	541	SOUSA1-001	Cobalt	10.8	TRUE	METAL	7440484	4.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115603	541	SOUSA1-001	Copper	11.1	TRUE	METAL	7440508	11.1	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115604	541	SOUSA1-001	Copper	12.7	TRUE	METAL	7440508	11.3	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115605	541	SOUSA1-001	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115606	541	SOUSA1-001	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115607	541	SOUSA1-001	Fluoranthene	5.8	TRUE	SVOA	206440	0.49	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115608	541	SOUSA1-001	Fluoranthene	0.5	FALSE	SVOA	206440	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115609	541	SOUSA1-001	Fluorene	0.49	FALSE	SVOA	86737	0.49	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115610	541	SOUSA1-001	Fluorene	0.5	FALSE	SVOA	86737	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115611	541	SOUSA1-001	Indeno(1,2,3-cd)pyrene	1.2	TRUE	SVOA	193395	0.49	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115612	541	SOUSA1-001	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6270C	mg/kg	U	HISTORICAL		
115613	541	SOUSA1-001	Iron	10500	TRUE	METAL	7439896	17.8	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	X	HISTORICAL		
115614	541	SOUSA1-001	Iron	18600	TRUE	METAL	7439896	18.1	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6010B	mg/kg	X	HISTORICAL		
115615	541	SOUSA1-001	Lead	10.8	TRUE	METAL	7439921	4.46	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115616	541	SOUSA1-001	Lead	27.8	TRUE	METAL	7439921	4.53	Subsurface	4	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115617	541	SOUSA1-001	Lead	12.03	TRUE	METAL	7439921	4.53	Surface	1	LBCO001	LBCSOBVFISF-01	SW46-6020	mg/kg	U	HISTORICAL		
115618	541	SOUSA1-001	Lead</															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAM	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLTQUAL	Source		
119792	S0U54-002	1	Plutonium-239/240	0.00287	TRUE	RADS	N765	0.13	0.0135	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	mg/kg	HISTORICAL			
119793	S0U54-002	1	Plutonium-239/240	0.00978	TRUE	RADS	N760	0.135	0.0135	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	mg/kg	HISTORICAL			
119794	S0U54-002	1	PCB, Total	8.8	TRUE	PPCB	12767792	0.1	0.1	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-8082	mg/kg	HISTORICAL			
119795	S0U54-002	1	PCB, Total	12.2	TRUE	PPCB	12767792	0.1	0.1	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-8082	mg/kg	HISTORICAL			
119796	S0U54-002	1	Total PAH	0.03	FALSE	SVOA	130488292	0.2	0.2	Surface	1.LBC0009	LBCSOB08SF-01	PAH	mg/kg	HISTORICAL			
119797	S0U54-002	1	Total PAH	0.4	FALSE	SVOA	130488292	0.2	0.2	Subsurface	4.LBC0009	LBCSOB08SF-01	PAH	mg/kg	HISTORICAL			
119798	S0U54-002	1	Pyrene	0.49	FALSE	SVOA	129000	0.49	0.49	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-8270C	mg/kg	HISTORICAL			
119799	S0U54-002	1	Pyrene	0.49	FALSE	SVOA	129000	0.49	0.49	Surface	1.LBC0009	LBCSOB08SF-01	SW466-8270C	mg/kg	HISTORICAL			
119800	S0U54-002	1	Selenium	4.48	FALSE	METAL	7782492	4.48	4.48	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6020	mg/kg	HISTORICAL			
119801	S0U54-002	1	Selenium	4.92	FALSE	METAL	7782492	4.92	4.92	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6020	mg/kg	HISTORICAL			
119802	S0U54-002	1	Silver	1.71	FALSE	METAL	7440224	1.71	1.71	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119803	S0U54-002	1	Silver	1.81	FALSE	METAL	7440224	1.81	1.81	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119804	S0U54-002	1	Sodium	179	FALSE	METAL	7440225	179	179	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119805	S0U54-002	1	Technetium-99	197	FALSE	METAL	7440225	197	197	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119806	S0U54-002	1	Technetium-99	1.34	TRUE	RADS	14133767	0.663	0.663	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1100	pcir	HISTORICAL			
119807	S0U54-002	1	Technetium-99	2.09	TRUE	RADS	14133767	0.663	0.663	Surface	1.LBC0009	LBCSOB08SF-01	RL-1100	pcir	HISTORICAL			
119808	S0U54-002	1	Thallium	8.96	FALSE	METAL	7440280	8.96	8.96	Surface	1.LBC0009	LBCSOB08SF-01	SW466-8020	mg/kg	HISTORICAL			
119809	S0U54-002	1	Thallium	9.83	FALSE	METAL	7440280	9.83	9.83	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-8020	mg/kg	HISTORICAL			
119810	S0U54-002	1	Thorium-228	0.492	TRUE	RADS	14274829	0.0645	0.0645	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119811	S0U54-002	1	Thorium-228	0.469	TRUE	RADS	14274829	0.0705	0.0705	Surface	1.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119812	S0U54-002	1	Thorium-232	0.493	TRUE	RADS	14269637	0.0623	0.0623	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119813	S0U54-002	1	Thorium-232	0.356	TRUE	RADS	14269637	0.073	0.073	Surface	1.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119814	S0U54-002	1	Thorium-232	0.496	TRUE	RADS	N2606	0.076	0.076	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119815	S0U54-002	1	Thorium-232	0.428	TRUE	RADS	N2606	0.0446	0.0446	Surface	1.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119816	S0U54-002	1	Uranium	673	TRUE	METAL	7440611	44.8	44.8	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6020	mg/kg	HISTORICAL			
119817	S0U54-002	1	Uranium	890	TRUE	METAL	7440611	49.2	49.2	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6020	mg/kg	HISTORICAL			
119818	S0U54-002	1	Uranium	514.75	TRUE	METAL	7440611			Subsurface	1.LBC0009	LBCSOB08SF-01	XRF	mg/kg	HISTORICAL			
119819	S0U54-002	1	Uranium	841.71	TRUE	METAL	7440611			Subsurface	4.LBC0009	LBCSOB08SF-01	XRF	mg/kg	HISTORICAL			
119820	S0U54-002	1	Uranium-234	15.4	TRUE	RADS	13966295	0.117	0.117	Subsurface	1.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119821	S0U54-002	1	Uranium-234	18.1	TRUE	RADS	13966295	0.118	0.118	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119822	S0U54-002	1	Uranium-238	136	TRUE	RADS	24678828	0.109	0.109	Surface	1.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119823	S0U54-002	1	Uranium-238	253	TRUE	RADS	24678828	0.109	0.109	Subsurface	4.LBC0009	LBCSOB08SF-01	RL-1128	pcir	HISTORICAL			
119824	S0U54-002	1	Vanadium	32.2	TRUE	METAL	7440622	2.24	2.24	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	N	HISTORICAL		
119825	S0U54-002	1	Vanadium	27.3	TRUE	METAL	7440622	2.46	2.46	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	N	HISTORICAL		
119826	S0U54-002	1	Zinc	73.2	TRUE	METAL	7440666	17.9	17.9	Surface	1.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119827	S0U54-002	1	Zinc	62.7	TRUE	METAL	7440666	19.7	19.7	Subsurface	4.LBC0009	LBCSOB08SF-01	SW466-6010B	mg/kg	HISTORICAL			
119828	S0U54-002	1	Chromium	65	FALSE	METAL	7440473			Surface	1.LBC0010	LBCSOB10SF-01	XRF	mg/kg	U	HISTORICAL		
119829	S0U54-002	1	Lead	13.43	TRUE	METAL	7439921			Surface	1.LBC0010	LBCSOB10SF-01	XRF	mg/kg	HISTORICAL			
119830	S0U54-002	1	PCB, Total	5	FALSE	PPCB	12767792			Surface	1.LBC0010	LBCSOB10SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119831	S0U54-002	1	Total PAH	0.00622	FALSE	SVOA	130488292	0.2	0.2	Subsurface	1.LBC0010	LBCSOB10SF-01	PAH	mg/kg	<	HISTORICAL		
119832	S0U54-002	1	Uranium	48.04	TRUE	METAL	7440611			Surface	1.LBC0010	LBCSOB10SF-01	XRF	mg/kg	U	HISTORICAL		
119833	S0U54-002	1	Chromium	47.87	TRUE	METAL	7440473			Surface	1.LBC0011	LBCSOB11SF-01	XRF	mg/kg	U	HISTORICAL		
119834	S0U54-002	1	Chromium	65	FALSE	METAL	7440473			Subsurface	1.LBC0011	LBCSOB11SF-01	XRF	mg/kg	U	HISTORICAL		
119835	S0U54-003	1	Lead	16.22	TRUE	METAL	7439921			Surface	1.LBC0011	LBCSOB11SF-01	XRF	mg/kg	HISTORICAL			
119836	S0U54-003	1	Lead	12.07	TRUE	METAL	7439921			Subsurface	4.LBC0011	LBCSOB11SF-01	XRF	mg/kg	HISTORICAL			
119837	S0U54-003	1	PCB, Total	5	FALSE	PPCB	12767792			Surface	1.LBC0011	LBCSOB11SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119838	S0U54-003	1	PCB, Total	5	FALSE	PPCB	12767792			Subsurface	4.LBC0011	LBCSOB11SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119839	S0U54-003	1	Total PAH	0.03	FALSE	SVOA	130488292	0.2	0.2	Surface	1.LBC0011	LBCSOB11SF-01	PAH	mg/kg	U	HISTORICAL		
119840	S0U54-003	1	Total PAH	0.0035	FALSE	SVOA	130488292	0.2	0.2	Subsurface	4.LBC0011	LBCSOB11SF-01	PAH	mg/kg	U	HISTORICAL		
119841	S0U54-003	1	Uranium	100.93	TRUE	METAL	7440611			Surface	1.LBC0011	LBCSOB11SF-01	XRF	mg/kg	U	HISTORICAL		
119842	S0U54-003	1	Uranium	263.85	TRUE	METAL	7440611			Subsurface	4.LBC0011	LBCSOB11SF-01	XRF	mg/kg	U	HISTORICAL		
119843	S0U54-003	1	Chromium	62.13	TRUE	METAL	7440473			Surface	1.LBC0012	LBCSOB12SF-01	XRF	mg/kg	HISTORICAL			
119844	S0U54-003	1	Chromium	155.25	TRUE	METAL	7440473			Subsurface	4.LBC0012	LBCSOB12SF-01	XRF	mg/kg	U	HISTORICAL		
119845	S0U54-003	1	Lead	14.74	TRUE	METAL	7439921			Surface	1.LBC0012	LBCSOB12SF-01	XRF	mg/kg	HISTORICAL			
119846	S0U54-003	1	Lead	22.77	TRUE	METAL	7439921			Subsurface	4.LBC0012	LBCSOB12SF-01	XRF	mg/kg	HISTORICAL			
119847	S0U54-003	1	PCB, Total	10	FALSE	PPCB	12767792			Surface	1.LBC0012	LBCSOB12SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119848	S0U54-003	1	PCB, Total	5	FALSE	PPCB	12767792			Subsurface	4.LBC0012	LBCSOB12SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119849	S0U54-003	1	Total PAH	0.05	FALSE	SVOA	130488292	0.2	0.2	Surface	1.LBC0012	LBCSOB12SF-01	PAH	mg/kg	U	HISTORICAL		
119850	S0U54-003	1	Total PAH	0.02	FALSE	SVOA	130488292	0.2	0.2	Subsurface	4.LBC0012	LBCSOB12SF-01	PAH	mg/kg	U	HISTORICAL		
119851	S0U54-003	1	Uranium	331.24	TRUE	METAL	7440611			Surface	4.LBC0012	LBCSOB12SF-01	XRF	mg/kg	U	HISTORICAL		
119852	S0U54-003	1	Uranium	531.41	TRUE	METAL	7440611			Subsurface	1.LBC0012	LBCSOB12SF-01	XRF	mg/kg	U	HISTORICAL		
119853	S0U54-003	1	Chromium	84.53	TRUE	METAL	7440473			Surface	1.LBC0013	LBCSOB13SF-01	XRF	mg/kg	HISTORICAL			
119854	S0U54-003	1	Chromium	51.55	TRUE	METAL	7440473			Subsurface	4.LBC0013	LBCSOB13SF-01	XRF	mg/kg	U	HISTORICAL		
119855	S0U54-004	1	Lead	14.5	TRUE	METAL	7439921			Surface	1.LBC0013	LBCSOB13SF-01	XRF	mg/kg	HISTORICAL			
119856	S0U54-004	1	Lead	17.04	TRUE	METAL	7439921			Subsurface	4.LBC0013	LBCSOB13SF-01	XRF	mg/kg	HISTORICAL			
119857	S0U54-004	1	PCB, Total	10	FALSE	PPCB	12767792			Surface	1.LBC0013	LBCSOB13SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119858	S0U54-004	1	PCB, Total	10	FALSE	PPCB	12767792			Subsurface	4.LBC0013	LBCSOB13SF-01	PCB-HACH	mg/kg	<	HISTORICAL		
119859																		

TR	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRID	ANALYSIS	RESULT	DETECT	ANALYSIS	TYPE	DL	DEPTH	SMPL	ENV	LEVEL	STA	SAMPLED	ANAL	METHOD	UNIT	RSULT
122764	SOU54-004	Calcium	2396	TRUE	METAL	7440702	DL	91.3	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122774	SOU54-004	Calcium	2030	TRUE	METAL	7440702	DL	94.6	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122778	SOU54-004	Cesium-137	0.142	TRUE	RADS	10048973	DL	0.0996	Subsurface	4	LBC0030	LBCSOB03SF-01	RL-7124	pCi/g	U	HISTORICAL	
122780	SOU54-004	Cesium-137	0.221	TRUE	RADS	10048973	DL	0.14	Surface	4	LBC0030	LBCSOB03SF-01	RL-7124	pCi/g	U	HISTORICAL	
122820	SOU54-004	Chromium	25.9	TRUE	METAL	7440473	DL	2.28	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122821	SOU54-004	Chromium	38.2	TRUE	METAL	7440473	DL	2.37	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122825	SOU54-004	Chromium	54.63	TRUE	METAL	7440473	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122825	SOU54-004	Chromium	65	FALSE	METAL	7440473	DL	4.73	Surface	1	LBC0030	LBCSOB03SF-01	XRF	mg/kg	U	HISTORICAL	
122824	SOU54-004	Chrysene	0.49	FALSE	SVOA	218019	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122825	SOU54-004	Chrysene	0.49	FALSE	SVOA	218019	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
122826	SOU54-004	Cobalt	7.16	TRUE	METAL	7440484	DL	4.57	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122827	SOU54-004	Cobalt	5.82	TRUE	METAL	7440484	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122828	SOU54-004	Copper	12.3	TRUE	METAL	7440508	DL	11.4	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122829	SOU54-004	Copper	11.9	TRUE	METAL	7440508	DL	11.9	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122920	SOU54-004	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122921	SOU54-004	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122924	SOU54-004	Fluoranthene	0.49	FALSE	SVOA	206440	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122925	SOU54-004	Fluoranthene	0.49	FALSE	SVOA	206440	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122924	SOU54-004	Fluorene	0.49	FALSE	SVOA	86377	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122925	SOU54-004	Fluorene	0.49	FALSE	SVOA	86377	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122926	SOU54-004	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122927	SOU54-004	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
122928	SOU54-004	Iron	1300	TRUE	METAL	7439921	DL	18.3	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
122929	SOU54-004	Iron	1100	TRUE	METAL	7439921	DL	18.8	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123000	SOU54-004	Lead	11.3	TRUE	METAL	7439921	DL	4.57	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123001	SOU54-004	Lead	11.4	TRUE	METAL	7439921	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123002	SOU54-004	Lead	17.68	TRUE	METAL	7439921	DL	4.57	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123003	SOU54-004	Lead	11.47	TRUE	METAL	7439921	DL	4.57	Surface	1	LBC0030	LBCSOB03SF-01	XRF	mg/kg	U	HISTORICAL	
123004	SOU54-004	Magnesium	1740	TRUE	METAL	7439954	DL	4.57	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123005	SOU54-004	Magnesium	1340	TRUE	METAL	7439954	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123006	SOU54-004	Magnesium	465	TRUE	METAL	7439954	DL	2.28	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123007	SOU54-004	Manganese	241	TRUE	METAL	7439965	DL	2.37	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123008	SOU54-004	Mercury	0.021	TRUE	METAL	7439976	DL	0.018	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123009	SOU54-004	Mercury	0.016	FALSE	METAL	7439976	DL	0.016	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	X	HISTORICAL	
123010	SOU54-004	Molybdenum	4.57	FALSE	METAL	7439987	DL	4.57	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123011	SOU54-004	Molybdenum	4.73	FALSE	METAL	7439987	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123012	SOU54-004	Naphthalene	0.49	FALSE	SVOA	91203	DL	0.49	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123013	SOU54-004	Naphthalene	0.49	FALSE	SVOA	91203	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123014	SOU54-004	Neptunium-237	-0.00298	TRUE	RADS	13994202	DL	0.0482	Subsurface	1	LBC0030	LBCSOB03SF-01	RL-7128	pCi/g	U	HISTORICAL	
123015	SOU54-004	Neptunium-237	0.0081	TRUE	RADS	13994202	DL	0.067	Subsurface	4	LBC0030	LBCSOB03SF-01	RL-7128	pCi/g	U	HISTORICAL	
123016	SOU54-004	Nickel	9.6	TRUE	METAL	7440020	DL	4.57	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123017	SOU54-004	Nickel	7.71	TRUE	METAL	7440020	DL	4.73	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123018	SOU54-004	PCB Total	10	FALSE	PPCB	12767792	DL	0.13	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	X	HISTORICAL	
123019	SOU54-004	PCB Total	50	FALSE	PPCB	12767792	DL	0.13	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	X	HISTORICAL	
123020	SOU54-004	PCB-1016	0.1	FALSE	PPCB	12674112	DL	0.1	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123021	SOU54-004	PCB-1016	0.1	FALSE	PPCB	12674112	DL	0.1	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123022	SOU54-004	PCB-1221	0.13	FALSE	PPCB	11104282	DL	0.13	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123023	SOU54-004	PCB-1221	0.13	FALSE	PPCB	11104282	DL	0.13	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123024	SOU54-004	PCB-1232	0.1	FALSE	PPCB	11141165	DL	0.1	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123025	SOU54-004	PCB-1232	0.1	FALSE	PPCB	11141165	DL	0.1	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123026	SOU54-004	PCB-1242	0.06	FALSE	PPCB	5348219	DL	0.06	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123027	SOU54-004	PCB-1242	0.06	FALSE	PPCB	5348219	DL	0.06	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123028	SOU54-004	PCB-1248	3.38	TRUE	PPCB	12872296	DL	0.1	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123029	SOU54-004	PCB-1248	2.7	TRUE	PPCB	12872296	DL	0.1	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123030	SOU54-004	PCB-1254	2.65	TRUE	PPCB	11097691	DL	0.09	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123031	SOU54-004	PCB-1254	1.72	TRUE	PPCB	11097691	DL	0.09	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123032	SOU54-004	PCB-1260	2.25	TRUE	PPCB	11098825	DL	0.1	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123033	SOU54-004	PCB-1260	1.13	TRUE	PPCB	11098825	DL	0.1	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123034	SOU54-004	PCB-1268	0.08	FALSE	PPCB	11100144	DL	0.08	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123035	SOU54-004	PCB-1268	0.08	FALSE	PPCB	11100144	DL	0.08	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123036	SOU54-004	Phenanthrene	0.49	FALSE	SVOA	85018	DL	0.49	Subsurface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123037	SOU54-004	Phenanthrene	0.49	FALSE	SVOA	85018	DL	0.49	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
123038	SOU54-004	Plutonium-238	-0.00219	TRUE	RADS	13981163	DL	0.012	Subsurface	1	LBC0030	LBCSOB03SF-01	RL-7128	pCi/g	U	HISTORICAL	
123039	SOU54-004	Plutonium-238	-0.00279	TRUE	RADS	13981163	DL	0.014	Subsurface	4	LBC0030	LBCSOB03SF-01	RL-7128	pCi/g	U	HISTORICAL	
123040	SOU54-004	Plutonium-239/240	0.0038	TRUE	RADS	N760	DL	0.014	Surface	1	LBC0030	LBCSOB03SF-01	RL-7128	pCi/g	U	HISTORICAL	
123041	SOU54-004	Plutonium-239/240	0.0184	TRUE	RADS	N760	DL	0.0184	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123042	SOU54-004	PCB Total	6.26	TRUE	PPCB	12767792	DL	0.13	Surface	1	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123043	SOU54-004	PCB Total	5.55	TRUE	PPCB	12767792	DL	0.13	Subsurface	4	LBC0030	LBCSOB03SF-01	SW46-6020	mg/kg	U	HISTORICAL	
123044	SOU54-004	Total PAH	0.07	FALSE	SVOA</												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
SWMU	ANALYST	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYST	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
120518	SOU54-005	Chromium	65	FALSE	METAL	7440473	Surface	1	LBC0060	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120520	SOU54-007	Beryllium	0.477	FALSE	METAL	7440417	0.477 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120521	SOU54-007	Beryllium	0.488	FALSE	METAL	7440417	0.488 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120522	SOU54-007	Cadmium	0.628	TRUE	METAL	7440439	0.477 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120523	SOU54-007	Cadmium	0.933	TRUE	METAL	7440439	0.488 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120524	SOU54-007	Cadmium	2410	TRUE	METAL	7440439	95.5 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120525	SOU54-007	Calcium	2620	TRUE	METAL	7440702	97.6 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120526	SOU54-007	Cesium-137	0.259	TRUE	RADS	10045973	0.153 Subsurface	1	LBC0095	LBCSOB865F-01	RL-7124	pcir	U	HISTORICAL												
120527	SOU54-007	Cesium-137	0.484	TRUE	RADS	10045973	0.157 Surface	1	LBC0095	LBCSOB865F-01	RL-7124	pcir	U	HISTORICAL												
120528	SOU54-007	Chromium	47.5	TRUE	METAL	7440473	2.39 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120529	SOU54-007	Chromium	199	TRUE	METAL	7440473	2.44 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120530	SOU54-007	Chromium	34.5	TRUE	METAL	7440473	Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120531	SOU54-007	Chromium	163.77	TRUE	METAL	7440473	Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120532	SOU54-007	Chrysenes	0.47	FALSE	SVDA	218019	0.47 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120533	SOU54-007	Chrysenes	6.7	TRUE	SVDA	218019	0.48 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120534	SOU54-007	Cobalt	5.74	TRUE	METAL	7440484	0.95 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120535	SOU54-007	Cobalt	8.1	TRUE	METAL	7440484	0.976 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120536	SOU54-007	Copper	11.9	TRUE	METAL	7440508	2.39 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120537	SOU54-007	Copper	28	TRUE	METAL	7440508	12.2 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120538	SOU54-007	Dibenz(a,h)anthracene	0.47	FALSE	SVDA	53703	0.47 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120539	SOU54-007	Dibenz(a,h)anthracene	0.52	TRUE	SVDA	53703	0.48 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120540	SOU54-007	Fluoranthene	0.91	TRUE	SVDA	206440	0.47 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120541	SOU54-007	Fluoranthene	24	TRUE	SVDA	206440	1.8 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	DJ	HISTORICAL												
120542	SOU54-007	Fluorene	0.47	FALSE	SVDA	86737	0.47 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120543	SOU54-007	Fluorene	1.5	TRUE	SVDA	86737	0.48 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120544	SOU54-007	Indeno(1,2,3-cd)pyrene	0.47	FALSE	SVDA	193395	0.47 Subsurface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120545	SOU54-007	Indeno(1,2,3-cd)pyrene	2.3	TRUE	SVDA	193395	0.48 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120546	SOU54-007	Iron	12490	TRUE	METAL	7439896	19.1 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120547	SOU54-005	Beryllium	0.475	FALSE	METAL	7440417	0.475 Surface	1	LBC0095	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120548	SOU54-005	Cadmium	0.048	TRUE	METAL	7440439	0.49 Subsurface	1	LBC0072	120803	XRF	mg/kg	J	HISTORICAL												
120549	SOU54-005	Cadmium	2.16	FALSE	METAL	7440439	2.16 Subsurface	1	LBC0072	LBCSOB725F-01	XRF	mg/kg	U	HISTORICAL												
120550	SOU54-005	Cadmium	2.38	FALSE	METAL	7440439	2.38 Surface	1	LBC0072	LBCSOB725F-01	XRF	mg/kg	U	HISTORICAL												
120551	SOU54-005	Calcium	2670	TRUE	METAL	7440702	82.4 Surface	1	LBC0072	120803	XRF	mg/kg	U	HISTORICAL												
120552	SOU54-005	Calcium	1920	TRUE	METAL	7440702	86.3 Subsurface	1	LBC0072	LBCSOB725F-01	XRF	mg/kg	U	HISTORICAL												
120553	SOU54-005	Calcium	2070	TRUE	METAL	7440702	95.1 Surface	1	LBC0072	LBCSOB725F-01	XRF	mg/kg	U	HISTORICAL												
120554	SOU54-005	Cesium-137	0.245	TRUE	RADS	10045973	0.136 Subsurface	1	LBC0072	LBCSOB725F-01	RL-7124	pcir	U	HISTORICAL												
120555	SOU54-005	Cesium-137	0.506	TRUE	RADS	10045973	0.0964 Subsurface	1	LBC0072	LBCSOB725F-01	RL-7124	pcir	U	HISTORICAL												
120556	SOU54-005	Chromium	31.7	TRUE	METAL	7440473	0.41 Surface	1	LBC0072	120803	XRF	mg/kg	U	HISTORICAL												
120557	SOU54-005	Barium	121	TRUE	METAL	7440393	0.43 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120558	SOU54-005	Barium	114	TRUE	METAL	7440393	2.28 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120559	SOU54-005	Barium	104	TRUE	METAL	7440393	2.41 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120560	SOU54-005	Benz(a)anthracene	0.52	TRUE	SVDA	56553	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120561	SOU54-005	Benz(a)anthracene	4.4	TRUE	SVDA	56553	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120562	SOU54-005	Benz(a)anthracene	0.57	TRUE	SVDA	50328	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120563	SOU54-005	Benz(a)anthracene	3.7	TRUE	SVDA	50328	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120564	SOU54-005	Benz(b)fluoranthene	1.1	TRUE	SVDA	265992	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120565	SOU54-005	Chrysenes	4.7	TRUE	SVDA	218019	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120566	SOU54-005	Cobalt	7.5	TRUE	METAL	7440484	0.43 Surface	1	LBC0055	120801	XRF	mg/kg	U	HISTORICAL												
120567	SOU54-005	Cobalt	7.15	TRUE	METAL	7440484	0.912 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120568	SOU54-005	Cobalt	6.21	TRUE	METAL	7440484	4.83 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120569	SOU54-005	Copper	28.7	TRUE	METAL	7440508	0.86 Surface	1	LBC0055	120801	XRF	mg/kg	U	HISTORICAL												
120570	SOU54-005	Copper	34.8	TRUE	METAL	7440508	11.4 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120571	SOU54-005	Copper	30.9	TRUE	METAL	7440508	12.1 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120572	SOU54-005	Dibenz(a,h)anthracene	0.49	FALSE	SVDA	53703	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120573	SOU54-005	Dibenz(a,h)anthracene	0.5	FALSE	SVDA	53703	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120574	SOU54-005	Fluoranthene	1.5	TRUE	SVDA	206440	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120575	SOU54-005	Fluoranthene	1.2	TRUE	SVDA	206440	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	EJ	HISTORICAL												
120576	SOU54-005	Fluorene	0.49	FALSE	SVDA	86737	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120577	SOU54-005	Fluorene	0.55	TRUE	SVDA	86737	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120578	SOU54-005	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395	0.49 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	LUX	HISTORICAL												
120579	SOU54-005	Indeno(1,2,3-cd)pyrene	1.6	TRUE	SVDA	193395	0.5 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	J	HISTORICAL												
120580	SOU54-005	Iron	15100	TRUE	METAL	7439896	12.2 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120581	SOU54-005	Iron	15100	TRUE	METAL	7439896	18.2 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120582	SOU54-005	Iron	12800	TRUE	METAL	7439896	19.3 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	X	HISTORICAL												
120583	SOU54-005	Lead	23.7	TRUE	METAL	7439921	0.86 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120584	SOU54-005	Lead	23.8	TRUE	METAL	7439921	4.56 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120585	SOU54-005	Lead	26.2	TRUE	METAL	7439921	4.83 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120586	SOU54-005	Magnesium	3130	TRUE	METAL	7439954	4.56 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	X	HISTORICAL												
120587	SOU54-005	Magnesium	1940	TRUE	METAL	7439954	4.83 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	X	HISTORICAL												
120588	SOU54-005	Magnesium	1520	TRUE	METAL	7439954	21.4 Surface	1	LBC0055	120801	XRF	mg/kg	N	HISTORICAL												
120589	SOU54-005	Manganese	321	TRUE	METAL	7439965	0.43 Surface	1	LBC0055	120801	XRF	mg/kg	U	HISTORICAL												
120590	SOU54-005	Manganese	291	TRUE	METAL	7439965	2.28 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120591	SOU54-005	Manganese	264	TRUE	METAL	7439965	2.41 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	*	HISTORICAL												
120592	SOU54-005	Mercury	0.029	TRUE	METAL	7439976	0.016 Subsurface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												
120593	SOU54-005	Mercury	0.051	TRUE	METAL	7439976	0.016 Surface	1	LBC0055	LBCSOB865F-01	XRF	mg/kg	U	HISTORICAL												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT
120761	SOU54-006	1	Total PAH	0.00412	FALSE	SVDA	130488292	0.2	Surface	1	LBC0065	LBC0065SS-01	PAH	mg/kg	U	HISTORICAL										
120762	SOU54-006	1	Uranium	70.92	TRUE	METAL	7440611		Surface	1	LBC0065	LBC0065SS-01	XRF	mg/kg	U	HISTORICAL										
120763	SOU54-006	1	Chromium	65	FALSE	SVDA	7440473		Subsurface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120764	SOU54-006	1	Chromium	65	FALSE	METAL	7440473		Subsurface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120765	SOU54-005	1	Lead	8.26	TRUE	METAL	7439921		Surface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120766	SOU54-005	1	Lead	8.26	TRUE	METAL	7439921		Surface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120767	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Surface	1	LBC0066	LBC0066SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120768	SOU54-005	1	PCB, Total	10	FALSE	PPCB	12767792		Subsurface	1	LBC0066	LBC0066SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120769	SOU54-005	1	Total PAH	0.01	FALSE	SVDA	130488292	0.2	Surface	1	LBC0066	LBC0066SS-01	PAH	mg/kg	U	HISTORICAL										
120770	SOU54-005	1	Total PAH	0.01	FALSE	SVDA	130488292	0.2	Subsurface	1	LBC0066	LBC0066SS-01	PAH	mg/kg	U	HISTORICAL										
120771	SOU54-005	1	Uranium	197.88	TRUE	METAL	7440611		Surface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120772	SOU54-005	1	Uranium	233.54	TRUE	METAL	7440611		Subsurface	1	LBC0066	LBC0066SS-01	XRF	mg/kg	U	HISTORICAL										
120773	SOU54-005	1	Chromium	139.72	TRUE	METAL	7440473		Surface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120774	SOU54-005	1	Chromium	366.52	TRUE	METAL	7440473		Surface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120775	SOU54-005	1	Lead	30.88	TRUE	METAL	7439921		Subsurface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120776	SOU54-005	1	Lead	41.52	TRUE	METAL	7439921		Surface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120777	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Subsurface	1	LBC0067	LBC0067SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120778	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Surface	1	LBC0067	LBC0067SS-01	PCB-HACH	mg/kg	>	HISTORICAL										
120779	SOU54-005	1	Total PAH	0.011	FALSE	SVDA	130488292	0.2	Subsurface	1	LBC0067	LBC0067SS-01	PAH	mg/kg	U	HISTORICAL										
120780	SOU54-005	1	Total PAH	0.01	FALSE	SVDA	130488292	0.2	Surface	1	LBC0067	LBC0067SS-01	PAH	mg/kg	U	HISTORICAL										
120781	SOU54-005	1	Uranium	2381.34	TRUE	METAL	7440611		Subsurface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120782	SOU54-005	1	Uranium	6033.1	TRUE	METAL	7440611		Surface	1	LBC0067	LBC0067SS-01	XRF	mg/kg	U	HISTORICAL										
120783	SOU54-005	1	Chromium	102.87	TRUE	METAL	7440473		Surface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120784	SOU54-005	1	Chromium	62.26	TRUE	METAL	7440473		Subsurface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120785	SOU54-005	1	Lead	21.52	TRUE	METAL	7439921		Surface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120786	SOU54-005	1	Lead	15.26	TRUE	METAL	7439921		Subsurface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120787	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Surface	1	LBC0068	LBC0068SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120788	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Subsurface	1	LBC0068	LBC0068SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120789	SOU54-005	1	Total PAH	0.05	FALSE	SVDA	130488292	0.2	Surface	1	LBC0068	LBC0068SS-01	PAH	mg/kg	U	HISTORICAL										
120790	SOU54-005	1	Total PAH	0.12	FALSE	SVDA	130488292	0.2	Subsurface	1	LBC0068	LBC0068SS-01	PAH	mg/kg	U	HISTORICAL										
120791	SOU54-005	1	Uranium	727.37	TRUE	METAL	7440611		Surface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120792	SOU54-005	1	Uranium	360.49	TRUE	METAL	7440611		Subsurface	1	LBC0068	LBC0068SS-01	XRF	mg/kg	U	HISTORICAL										
120793	SOU54-005	1	Chromium	97.96	TRUE	METAL	7440473		Surface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120794	SOU54-005	1	Chromium	42.4	TRUE	METAL	7440473		Surface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120795	SOU54-005	1	Lead	13.07	TRUE	METAL	7439921		Subsurface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120796	SOU54-005	1	Lead	14.77	TRUE	METAL	7439921		Surface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120797	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Subsurface	1	LBC0069	LBC0069SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120798	SOU54-005	1	PCB, Total	50	FALSE	PPCB	12767792		Surface	1	LBC0069	LBC0069SS-01	PCB-HACH	mg/kg	<	HISTORICAL										
120799	SOU54-005	1	Total PAH	0.00205	FALSE	SVDA	130488292	0.2	Subsurface	1	LBC0069	LBC0069SS-01	PAH	mg/kg	U	HISTORICAL										
120800	SOU54-005	1	Total PAH	0.02	FALSE	SVDA	130488292	0.2	Surface	1	LBC0069	LBC0069SS-01	PAH	mg/kg	U	HISTORICAL										
120801	SOU54-005	1	Uranium	469.84	TRUE	METAL	7440611		Subsurface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120802	SOU54-005	1	Uranium	245.77	TRUE	METAL	7440611		Surface	1	LBC0069	LBC0069SS-01	XRF	mg/kg	U	HISTORICAL										
120803	SOU54-006	1	Acephenanthrene	0.46	FALSE	SVDA	83329	0.46	Surface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										
120804	SOU54-006	1	Acephenanthrene	0.48	FALSE	SVDA	83329	0.48	Subsurface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										
120805	SOU54-006	1	Acephenanthrene	0.46	FALSE	SVDA	209868	0.46	Surface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										
120806	SOU54-006	1	Acephenanthrene	0.48	FALSE	SVDA	209868	0.48	Subsurface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										
120807	SOU54-006	1	Uranium-235	0.231	TRUE	RADS	15117961	0.0134	Surface	1	LBC0070	LBC0070SS-01	RL-7128	pcIu	U	HISTORICAL										
120808	SOU54-006	1	Uranium-235	0.106	TRUE	RADS	15117961	0.0207	Subsurface	1	LBC0070	LBC0070SS-01	RL-7128	pcIu	U	HISTORICAL										
120809	SOU54-006	1	Aluminum	14300	TRUE	METAL	7429905	16.9	Surface	1	LBC0070	LBC0070SS-01	SW846-6010B	mg/kg	U	HISTORICAL										
120810	SOU54-006	1	Aluminum	14500	TRUE	METAL	7429905	19.1	Subsurface	1	LBC0070	LBC0070SS-01	SW846-6010B	mg/kg	U	HISTORICAL										
120811	SOU54-006	1	Aluminum	8790	TRUE	METAL	7429905	19.2	Surface	1	LBC0070	LBC0070SS-01	SW846-6010B	mg/kg	U	HISTORICAL										
120812	SOU54-006	1	Americium-241	0.00257	TRUE	RADS	14596102	0.0174	Subsurface	1	LBC0070	LBC0070SS-01	RL-7128	pcIu	U	HISTORICAL										
120813	SOU54-006	1	Americium-241	0.0046	TRUE	RADS	14596102	0.0184	Surface	1	LBC0070	LBC0070SS-01	RL-7128	pcIu	U	HISTORICAL										
120814	SOU54-006	1	Anthracene	0.46	FALSE	SVDA	120127	0.46	Surface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										
120815	SOU54-006	1	Anthracene	0.48	FALSE	SVDA	120127	0.48	Subsurface	1	LBC0070	LBC0070SS-01	SW846-8270C	mg/kg	U	HISTORICAL										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	
ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	
121002	S0U54-005	Iron	12.1	TRUE	METAL	740568	DL	11.8	Surface	4	LBC0072	LBCSOB72SF-01	SW46-6020	mg/kg	U	HISTORICAL		
121003	S0U54-005	Dibenz(a,h)anthracene	0.46	FALSE	SVOA	53703		0.46	Surface	1	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121004	S0U54-005	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703		0.5	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121005	S0U54-005	Fluoranthene	0.76	TRUE	SVOA	206440		0.76	Surface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121006	S0U54-005	Fluoranthene	0.5	FALSE	SVOA	206440		0.5	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121007	S0U54-005	Fluorene	0.46	FALSE	SVOA	86737		0.46	Surface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121008	S0U54-005	Fluorene	0.5	FALSE	SVOA	86737		0.5	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121009	S0U54-005	Indeno(1,2,3-cd)pyrene	0.46	FALSE	SVOA	193395		0.46	Surface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121010	S0U54-005	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395		0.5	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-8270C	mg/kg	U	HISTORICAL		
121011	S0U54-005	Iron	16000	TRUE	METAL	743986		12.2	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-6010B	mg/kg	X	HISTORICAL		
121012	S0U54-005	Iron	13000	TRUE	METAL	743986		17.3	Subsurface	4	LBC0072	LBCSOB72SF-01	SW46-6010B	mg/kg	X	HISTORICAL		
121013	S0U54-007	Uranium	567.48	TRUE	METAL	7440611			Subsurface	4	LBC0079	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121014	S0U54-007	Chromium	41.54	TRUE	METAL	7440473			Surface	1	LBC0080	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121015	S0U54-007	Chromium	11.87	TRUE	METAL	7439921			Subsurface	1	LBC0080	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121016	S0U54-007	PCB, Total	50	FALSE	PPCB	12767792			Surface	1	LBC0080	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121017	S0U54-007	Total PAH	0.25	TRUE	SVOA	130488292			0.2	Surface	1	LBC0080	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL	
121018	S0U54-007	Uranium	89.44	TRUE	METAL	7440611			Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121019	S0U54-008	Chromium	135.65	TRUE	METAL	7440473			Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121020	S0U54-008	Chromium	51.7	TRUE	METAL	7440473			Subsurface	4	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121021	S0U54-008	Lead	15.3	TRUE	METAL	7439921			Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121022	S0U54-008	Lead	23.87	TRUE	METAL	7439921			Subsurface	4	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121023	S0U54-008	PCB, Total	0	FALSE	PPCB	12767792			Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121024	S0U54-008	PCB, Total	50	FALSE	PPCB	12767792			Subsurface	4	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg	>	HISTORICAL		
121025	S0U54-008	PCB, Total	0.2	TRUE	SVOA	130488292			0.2	Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL	
121026	S0U54-008	Total PAH	0.26	TRUE	SVOA	130488292			0.2	Subsurface	4	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL	
121027	S0U54-008	Uranium	431.09	TRUE	METAL	7440611			Surface	1	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121028	S0U54-008	Uranium	789.22	TRUE	METAL	7440611			Subsurface	4	LBC0081	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121029	S0U54-008	Chromium	76.68	TRUE	METAL	7440473			Subsurface	4	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121030	S0U54-006	Chromium	65	FALSE	METAL	7440473			Surface	1	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg	U	HISTORICAL		
121031	S0U54-006	Lead	12.46	TRUE	METAL	7439921			Subsurface	4	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121032	S0U54-006	Lead	10.24	TRUE	METAL	7439921			Surface	1	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121033	S0U54-006	PCB, Total	50	FALSE	PPCB	12767792			Subsurface	4	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121034	S0U54-006	PCB, Total	50	FALSE	PPCB	12767792			Surface	1	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121035	S0U54-006	Total PAH	0.18	FALSE	SVOA	130488292			0.2	Subsurface	4	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
121036	S0U54-006	Total PAH	1.45	TRUE	SVOA	130488292			0.2	Surface	1	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL	
121037	S0U54-006	Uranium	505.94	TRUE	METAL	7440611			Subsurface	4	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121038	S0U54-006	Uranium	240.14	TRUE	METAL	7440611			Surface	1	LBC0082	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121039	S0U54-008	Chromium	88.99	TRUE	METAL	7440473			Surface	1	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121040	S0U54-008	Chromium	65	FALSE	METAL	7440473			Subsurface	4	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg	U	HISTORICAL		
121041	S0U54-008	Lead	17.89	TRUE	METAL	7439921			Surface	1	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121042	S0U54-008	Lead	16.65	TRUE	METAL	7439921			Subsurface	4	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg		HISTORICAL		
121043	S0U54-008	PCB, Total	50	FALSE	PPCB	12767792			Surface	1	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121044	S0U54-008	PCB, Total	5	FALSE	PPCB	12767792			Subsurface	4	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg	<	HISTORICAL		
121045	S0U54-008	Total PAH	0.08	FALSE	SVOA	130488292			0.2	Surface	1	LBC0083	LBCSOB72SF-01	SW46-6010B	mg/kg	U	HISTORICAL	
121046	S0U54-007	PCB-1232	0.1	FALSE	PPCB	11141165			0.1	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121047	S0U54-007	PCB-1242	0.06	FALSE	PPCB	53469219			0.06	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121048	S0U54-007	PCB-1242	0.06	FALSE	PPCB	53469219			0.06	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121049	S0U54-007	PCB-1248	1.08	TRUE	PPCB	12672296			0.1	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121050	S0U54-007	PCB-1248	2.18	TRUE	PPCB	12672296			0.1	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121051	S0U54-007	PCB-1254	1.98	TRUE	PPCB	11097891			0.09	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121052	S0U54-007	PCB-1254	1.85	TRUE	PPCB	11097891			0.09	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121053	S0U54-007	PCB-1260	1.03	TRUE	PPCB	11096825			0.1	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121054	S0U54-007	PCB-1260	1.55	TRUE	PPCB	11096825			0.1	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121055	S0U54-007	PCB-1268	0.08	FALSE	PPCB	11100144			0.08	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121056	S0U54-007	PCB-1268	0.08	FALSE	PPCB	11100144			0.08	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121057	S0U54-007	Phenanthrene	0.67	FALSE	SVOA	85018			0.47	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121058	S0U54-007	Phenanthrene	19	TRUE	SVOA	85018			0.97	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	DX	HISTORICAL	
121059	S0U54-007	Plutonium-239/240	0.00283	TRUE	RADS	N760			0.0152	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121060	S0U54-007	Plutonium-239/240	0.00906	TRUE	RADS	N760			0.0136	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121061	S0U54-007	PCB, Total	3.19	TRUE	PPCB	12767792			0.13	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121062	S0U54-007	PCB, Total	5.58	TRUE	PPCB	12767792			0.13	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121063	S0U54-007	Total PAH	0.12	FALSE	SVOA	130488292			0.2	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121064	S0U54-007	Total PAH	1.6	TRUE	SVOA	130488292			0.2	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	U	HISTORICAL	
121065	S0U54-007	Pyrene	0.53	TRUE	SVOA	129000			0.47	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg		HISTORICAL	
121066	S0U54-007	Pyrene	14	TRUE	SVOA	129000			0.97	Surface	1	LBC0095	LBCSOB72SF-01	SW46-8082	mg/kg	DX	HISTORICAL	
121067	S0U54-007	Selenium	0.855	FALSE	METAL	7782492			0.855	Subsurface	4	LBC0095	LBCSOB72SF-01	SW46-6020	mg/kg		HISTORICAL	
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SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
ID	SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT		
121486	SOU54-008	Chromium	151.16	TRUE	METAL	7440473	0.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121487	SOU54-008	Chromium	65	FALSE	METAL	7440473	0.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121488	SOU54-008	Chrysenes	0.40	FALSE	SVOA	218019	0.40	FALSE	SVOA	218019	0.40	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121489	SOU54-008	Chrysenes	0.5	FALSE	SVOA	218019	0.5	FALSE	SVOA	218019	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121490	SOU54-008	Cobalt	4.66	TRUE	METAL	7440484	0.948	FALSE	SVOA	207089	0.48	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121491	SOU54-008	Cobalt	4.67	TRUE	METAL	7440484	0.947	FALSE	SVOA	207089	0.48	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121492	SOU54-008	Copper	11.9	TRUE	METAL	7440508	2.3	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121493	SOU54-008	Copper	20	TRUE	METAL	7440508	12.4	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121494	SOU54-008	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121495	SOU54-008	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703	0.5	FALSE	SVOA	53703	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121496	SOU54-010	Dibenz(a,h)anthracene	0.46	FALSE	SVOA	207089	0.46	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121497	SOU54-010	Dibenz(a,h)anthracene	0.46	FALSE	SVOA	207089	0.46	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121498	SOU54-010	Beryllium	0.48	FALSE	METAL	7440417	0.48	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121499	SOU54-010	Beryllium	0.49	FALSE	METAL	7440417	0.49	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121500	SOU54-010	Cadmium	0.799	TRUE	METAL	7440439	0.48	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121501	SOU54-010	Cadmium	0.812	TRUE	METAL	7440439	0.49	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121502	SOU54-010	Calcium	2150	TRUE	METAL	7440702	96	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121503	SOU54-010	Calcium	1850	TRUE	METAL	7440702	96.5	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121504	SOU54-010	Cesium-137	0.0073	TRUE	RADS	10045973	0.0663	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121505	SOU54-010	Cesium-137	0.198	TRUE	RADS	10045973	0.0832	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121506	SOU54-010	Chromium	22.6	TRUE	METAL	7440473	2.4	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121507	SOU54-010	Chromium	25.3	TRUE	METAL	7440473	2.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121508	SOU54-010	Chromium	61.9	TRUE	METAL	7440473	6.19	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121509	SOU54-010	Chromium	65	FALSE	METAL	7440473	0.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121510	SOU54-010	Chrysenes	0.46	FALSE	SVOA	218019	0.46	FALSE	SVOA	218019	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121511	SOU54-010	Chrysenes	0.46	FALSE	SVOA	218019	0.46	FALSE	SVOA	218019	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121512	SOU54-010	Cobalt	4.97	TRUE	METAL	7440484	0.96	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121513	SOU54-010	Cobalt	4.97	TRUE	METAL	7440484	0.96	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121514	SOU54-010	Copper	13.7	TRUE	METAL	7440508	2.4	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121515	SOU54-010	Copper	11.3	TRUE	METAL	7440508	2.49	FALSE	SVOA	53703	0.49	Subsurface	4	LBC0127	LBCSO08127SF-01	XRF	mg/kg	U	HISTORICAL
121516	SOU54-008	Fluoranthene	0.49	FALSE	SVOA	206440	0.49	FALSE	SVOA	206440	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121517	SOU54-008	Fluoranthene	0.5	FALSE	SVOA	206440	0.5	FALSE	SVOA	206440	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121518	SOU54-008	Fluorene	0.49	FALSE	SVOA	86737	0.49	FALSE	SVOA	86737	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121519	SOU54-008	Fluorene	0.5	FALSE	SVOA	86737	0.5	FALSE	SVOA	86737	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121520	SOU54-008	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49	FALSE	SVOA	193395	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121521	SOU54-008	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	FALSE	SVOA	193395	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121522	SOU54-008	Iron	11800	TRUE	METAL	7439866	18.9	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121523	SOU54-008	Iron	11700	TRUE	METAL	7439866	19.0	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121524	SOU54-008	Lead	8.04	TRUE	METAL	7439921	0.946	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121525	SOU54-008	Lead	13.9	TRUE	METAL	7439921	1.39	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121526	SOU54-008	Lead	18.26	TRUE	METAL	7439921	1.826	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121527	SOU54-008	Lead	11.5	TRUE	METAL	7439921	1.15	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121528	SOU54-008	Magnesium	1260	TRUE	METAL	7439954	4.73	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121529	SOU54-008	Magnesium	1840	TRUE	METAL	7439954	4.97	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121530	SOU54-008	Manganese	290	TRUE	METAL	7439965	2.37	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121531	SOU54-008	Manganese	203	TRUE	METAL	7439965	2.40	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121532	SOU54-008	Mercury	0.027	TRUE	METAL	7439976	0.015	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121533	SOU54-008	Mercury	0.022	TRUE	METAL	7439976	0.016	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121534	SOU54-008	Molybdenum	4.73	FALSE	SVOA	7439987	4.73	FALSE	SVOA	7439987	4.73	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121535	SOU54-008	Molybdenum	4.97	FALSE	SVOA	7439987	4.97	FALSE	SVOA	7439987	4.97	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121536	SOU54-008	Naphthalene	0.49	FALSE	SVOA	91203	0.49	FALSE	SVOA	91203	0.49	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121537	SOU54-008	Naphthalene	0.5	FALSE	SVOA	91203	0.5	FALSE	SVOA	91203	0.5	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121538	SOU54-008	Neptunium-237	0.0116	TRUE	RADS	13994202	0.0498	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121539	SOU54-008	Neptunium-237	0.0213	TRUE	RADS	13994202	0.0505	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121540	SOU54-008	Nickel	9.74	TRUE	METAL	7440020	4.73	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121541	SOU54-008	Nickel	10.4	TRUE	METAL	7440020	4.97	FALSE	SVOA	207089	0.46	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121542	SOU54-008	PCB, Total	50	FALSE	PPCB	1267792	0.1	FALSE	PPCB	1267792	0.1	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121543	SOU54-008	PCB, Total	50	FALSE	PPCB	1267792	0.1	FALSE	PPCB	1267792	0.1	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121544	SOU54-008	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	FALSE	PPCB	1267412	0.1	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121545	SOU54-008	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	FALSE	PPCB	1267412	0.1	Subsurface	4	LBC0093	LBCSO0833SF-01	XRF	mg/kg	U	HISTORICAL
121546	SOU54-008	PCB-1221	0.13	FALSE	PPCB	11104282													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Result	ANALYST	ANALYSIS	DATE	DEPTH	DETECT	AMA	TYPE	PARAM	DL	Depth	SMF	END	LEVEL	STA	NAME	Sample	AMA	METHOD	Unit	RS	TOTAL	Q	Source			
121728	541	SOU54-007	1	Amesbury	0.00335	TRUE	RADS	1459102	0.017	1	1	Surface	1	LBC0095	LBCSOB0855SF-01	RL-1128	mg/kg	U	HISTORICAL							
121729	541	SOU54-007	1	Anthracene	0.47	FALSE	SVDA	120127	0.47	Subsurface	4	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121730	541	SOU54-007	1	Anthracene	2.6	TRUE	SVDA	120127	0.48	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121731	541	SOU54-007	1	Anthracene	9.23	FALSE	SVDA	120127	0.23	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121732	541	SOU54-007	1	Antimony	9.5	FALSE	METAL	7440360	9.5	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121733	541	SOU54-007	1	Arsenic	4.67	TRUE	METAL	7403882	0.95	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121734	541	SOU54-007	1	Arsenic	6.62	TRUE	METAL	7403882	0.97	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121735	541	SOU54-007	1	Barium	91.2	TRUE	METAL	7440393	2.39	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121736	541	SOU54-007	1	Barium	105	TRUE	METAL	7440393	2.44	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121737	541	SOU54-007	1	Benz(a)anthracene	0.47	FALSE	SVDA	56553	0.47	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	LUX	HISTORICAL									
121738	541	SOU54-007	1	Benz(a)anthracene	6.4	TRUE	SVDA	86553	0.48	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121739	541	SOU54-007	1	Benz(a)pyrene	0.47	FALSE	SVDA	50328	0.47	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	LUX	HISTORICAL									
121740	541	SOU54-007	1	Benz(a)pyrene	5.1	TRUE	SVDA	50328	0.48	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121741	541	SOU54-007	1	Benz(b)fluoranthene	0.47	FALSE	SVDA	205992	0.47	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121742	541	SOU54-007	1	Benz(b)fluoranthene	11	TRUE	SVDA	205992	0.97	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	DX	HISTORICAL									
121743	541	SOU54-007	1	Benz(g)herylene	0.47	FALSE	SVDA	191242	0.47	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121744	541	SOU54-007	1	Benz(g)herylene	1.8	TRUE	SVDA	191242	0.48	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121745	541	SOU54-007	1	Benz(k)fluoranthene	0.47	FALSE	SVDA	207089	0.47	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	LUX	HISTORICAL									
121746	541	SOU54-007	1	Benz(k)fluoranthene	3.3	TRUE	SVDA	207089	0.48	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	U	HISTORICAL									
121747	541	SOU54-007	1	Neptunium-237	-0.00197	TRUE	RADS	13994202	0.049	Subsurface	1	LBC0095	LBCSOB0855SF-01	RL-1128	µCi/U	U	HISTORICAL									
121748	541	SOU54-007	1	Neptunium-237	-0.00198	TRUE	RADS	13994202	0.0491	Subsurface	1	LBC0095	LBCSOB0855SF-01	RL-1128	µCi/U	U	HISTORICAL									
121749	541	SOU54-007	1	Nickel	10.1	TRUE	METAL	7440020	4.77	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	X	HISTORICAL									
121750	541	SOU54-007	1	Nickel	11.6	TRUE	METAL	7440020	4.86	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8270C	mg/kg	X	HISTORICAL									
121751	541	SOU54-007	1	Nickel	50	FALSE	PPCB	12767792		Subsurface	1	LBC0095	LBCSOB0855SF-01	PCB-HACH	mg/kg	<	HISTORICAL									
121752	541	SOU54-007	1	PCB, Total	0	FALSE	PPCB	12767792		Subsurface	1	LBC0095	LBCSOB0855SF-01	PCB-HACH	mg/kg	<	HISTORICAL									
121753	541	SOU54-007	1	PCB-1016	0	FALSE	PPCB	12874112	0.1	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8082	mg/kg	<	HISTORICAL									
121754	541	SOU54-007	1	PCB-1016	0.1	FALSE	PPCB	12874112	0.1	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8082	mg/kg	<	HISTORICAL									
121755	541	SOU54-007	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8082	mg/kg	<	HISTORICAL									
121756	541	SOU54-007	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	1	LBC0095	LBCSOB0855SF-01	SW46-8082	mg/kg	<	HISTORICAL									
121757	541	SOU54-007	1	PCB-1232	0.1	FALSE	PPCB	11141165	0.1	Surface	1	LBC0095	LBCSOB0855SF-01	SW46-8082	mg/kg	<	HISTORICAL									
121758	541	SOU54-010	1	Pyrene	0.46	FALSE	SVDA	129000	0.46	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121759	541	SOU54-010	1	Pyrene	0.46	FALSE	SVDA	129000	0.46	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121760	541	SOU54-010	1	Selenium	0.961	FALSE	METAL	7742982	0.961	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121761	541	SOU54-010	1	Selenium	0.995	FALSE	METAL	7742982	0.995	Surface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121762	541	SOU54-010	1	Silver	2.15	FALSE	METAL	7440224	2.15	Surface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121763	541	SOU54-010	1	Silver	2.3	FALSE	METAL	7440224	2.3	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121764	541	SOU54-010	1	Sodium	192	FALSE	METAL	7440235	192	Surface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121765	541	SOU54-010	1	Sodium	199	FALSE	METAL	7440235	199	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121766	541	SOU54-010	1	Technetium-99	0.391	TRUE	RADS	14133767	0.536	Subsurface	1	LBC0127	LBCSOB1275SF-01	RL-1100	µCi/U	U	HISTORICAL									
121767	541	SOU54-010	1	Technetium-99	1.48	TRUE	RADS	14133767	0.548	Surface	1	LBC0127	LBCSOB1275SF-01	RL-1100	µCi/U	U	HISTORICAL									
121768	541	SOU54-010	1	Thallium	1.92	FALSE	METAL	7440280	1.92	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121769	541	SOU54-010	1	Thallium	1.99	FALSE	METAL	7440280	1.99	Surface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	UY	HISTORICAL									
121770	541	SOU54-010	1	Thorium-232	0.382	TRUE	RADS	14274829	0.062	Subsurface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121771	541	SOU54-010	1	Thorium-232	0.47	TRUE	RADS	14274829	0.016	Subsurface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121772	541	SOU54-010	1	Thorium-232	0.36	TRUE	RADS	14296837	0.032	Subsurface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121773	541	SOU54-010	1	Thorium-232	0.344	TRUE	RADS	14296837	0.004	Surface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121774	541	SOU54-010	1	Thorium-232	0.455	TRUE	RADS	N2608	0.032	Subsurface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121775	541	SOU54-010	1	Thorium-232	0.391	TRUE	RADS	N2608	0.039	Surface	1	LBC0127	LBCSOB1275SF-01	RL-1128	µCi/U	U	HISTORICAL									
121776	541	SOU54-010	1	Uranium	67.3	TRUE	METAL	7440611	4.8	Subsurface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	B	HISTORICAL									
121777	541	SOU54-010	1	Uranium	112	TRUE	METAL	7440611	49.7	Surface	1	LBC0127	LBCSOB1275SF-01	SW46-8270C	mg/kg	B	HISTORICAL									
121778	541	SOU54-010	1	Uranium	136.6	TRUE	METAL	7440611		Surface	1	LBC0127	LBCSOB1275SF-01	XRF	mg/kg	U	HISTORICAL									
121779	541	SOU54-010	1	Uranium	25.33	TRUE	METAL	7440611		Subsurface	1	LBC0127	LBCSOB1275SF-01	X												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
121970	541	SOUSA4-009	1	Chromium	181.55	TRUE	METAL	740611	DL	Depth	SMF	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
121971	541	SOUSA4-009	1	Chromium	65	FALSE	METAL	744043		Surface			1.LBC0116	LBCSO0116SF-01	XRF	mg/kg	U
121972	541	SOUSA4-009	1	Chromium	65	FALSE	METAL	744043		Subsurface			4.LBC0116	LBCSO0116SF-01	XRF	mg/kg	U
121973	541	SOUSA4-009	1	Lead	8.97	TRUE	METAL	743992		Surface			1.LBC0116	LBCSO0116SF-01	XRF	mg/kg	U
121974	541	SOUSA4-009	1	Lead	9.59	TRUE	METAL	743992		Subsurface			4.LBC0116	LBCSO0116SF-01	XRF	mg/kg	U
121975	541	SOUSA4-009	1	PCB, Total	5	FALSE	PPCB	12767792		Surface			1.LBC0116	LBCSO0116SF-01	PCB-HACH	mg/kg	<
121976	541	SOUSA4-009	1	PCB, Total	5	FALSE	PPCB	12767792		Subsurface			4.LBC0116	LBCSO0116SF-01	PCB-HACH	mg/kg	<
121977	541	SOUSA4-009	1	Total PAH	0.01	FALSE	SVOA	130488292		0.2 Surface			1.LBC0116	LBCSO0116SF-01	PAH	mg/kg	U
121978	541	SOUSA4-009	1	Total PAH	0.03	FALSE	SVOA	130488292		0.2 Subsurface			4.LBC0116	LBCSO0116SF-01	PAH	mg/kg	U
121979	541	SOUSA4-009	1	Uranium	14	TRUE	METAL	7440611		Surface			1.LBC0116	LBCSO0116SF-01	PAH	mg/kg	U
121980	541	SOUSA4-009	1	Uranium	8	FALSE	METAL	7440611		Subsurface			4.LBC0116	LBCSO0116SF-01	PCB-HACH	mg/kg	U
121981	541	SOUSA4-009	1	Chromium	44.89	TRUE	METAL	744043		Surface			1.LBC0117	LBCSO0117SF-01	XRF	mg/kg	U
121982	541	SOUSA4-009	1	Lead	18.14	TRUE	METAL	743992		Surface			1.LBC0117	LBCSO0117SF-01	XRF	mg/kg	U
121983	541	SOUSA4-009	1	Total PAH	60	FALSE	PPCB	12767792		Surface			1.LBC0117	LBCSO0117SF-01	PCB-HACH	mg/kg	<
121984	541	SOUSA4-009	1	Total PAH	0.00523	FALSE	SVOA	130488292		0.2 Surface			1.LBC0117	LBCSO0117SF-01	PAH	mg/kg	U
121985	541	SOUSA4-009	1	Uranium	80.12	TRUE	METAL	7440611		Surface			1.LBC0117	LBCSO0117SF-01	XRF	mg/kg	U
121986	541	SOUSA4-009	1	Chromium	65	FALSE	METAL	744043		Surface			1.LBC0118	LBCSO0118SF-01	XRF	mg/kg	U
121987	541	SOUSA4-009	1	Lead	19.68	TRUE	METAL	743992		Surface			1.LBC0118	LBCSO0118SF-01	XRF	mg/kg	U
121988	541	SOUSA4-009	1	PCB, Total	50	FALSE	PPCB	12767792		Surface			1.LBC0118	LBCSO0118SF-01	PCB-HACH	mg/kg	<
121989	541	SOUSA4-009	1	Total PAH	0.08	FALSE	SVOA	130488292		0.2 Subsurface			4.LBC0118	LBCSO0118SF-01	PAH	mg/kg	U
121990	541	SOUSA4-009	1	Uranium	19.99	TRUE	METAL	7440611		Surface			1.LBC0118	LBCSO0118SF-01	XRF	mg/kg	U
121991	541	SOUSA4-010	1	Chromium	544.44	TRUE	METAL	744043		Surface			1.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
121992	541	SOUSA4-010	1	Chromium	164.86	TRUE	METAL	744043		Subsurface			4.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
121993	541	SOUSA4-010	1	Chromium	17.95	TRUE	METAL	743992		Surface			1.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
121994	541	SOUSA4-010	1	Lead	18.89	TRUE	METAL	743992		Subsurface			4.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
121995	541	SOUSA4-010	1	PCB, Total	50	FALSE	PPCB	12767792		Surface			1.LBC0119	LBCSO0119SF-01	PCB-HACH	mg/kg	<
121996	541	SOUSA4-010	1	PCB, Total	60	FALSE	PPCB	12767792		Subsurface			4.LBC0119	LBCSO0119SF-01	PCB-HACH	mg/kg	<
121997	541	SOUSA4-010	1	Total PAH	0.12	FALSE	SVOA	130488292		0.2 Surface			1.LBC0119	LBCSO0119SF-01	PAH	mg/kg	U
121998	541	SOUSA4-010	1	Total PAH	0.37	TRUE	SVOA	130488292		0.2 Subsurface			4.LBC0119	LBCSO0119SF-01	PAH	mg/kg	U
121999	541	SOUSA4-010	1	Uranium	181.01	TRUE	METAL	7440611		Surface			1.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
122000	541	SOUSA4-010	1	Uranium	1609.25	TRUE	METAL	7440611		Subsurface			4.LBC0119	LBCSO0119SF-01	XRF	mg/kg	U
122001	541	SOUSA4-010	1	Chromium	46.19	TRUE	METAL	744043		Surface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122002	541	SOUSA4-010	1	Chromium	71.09	TRUE	METAL	744043		Subsurface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122003	541	SOUSA4-010	1	Lead	19.99	TRUE	METAL	743992		Surface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122004	541	SOUSA4-010	1	Lead	18.61	TRUE	METAL	743992		Subsurface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122005	541	SOUSA4-010	1	PCB, Total	50	FALSE	PPCB	12767792		Surface			4.LBC0120	LBCSO0120SF-01	PCB-HACH	mg/kg	<
122006	541	SOUSA4-010	1	PCB, Total	60	FALSE	PPCB	12767792		Subsurface			4.LBC0120	LBCSO0120SF-01	PCB-HACH	mg/kg	<
122007	541	SOUSA4-010	1	Total PAH	0.06	FALSE	SVOA	130488292		0.2 Surface			4.LBC0120	LBCSO0120SF-01	PAH	mg/kg	U
122008	541	SOUSA4-010	1	Total PAH	0.29	TRUE	SVOA	130488292		0.2 Subsurface			4.LBC0120	LBCSO0120SF-01	PAH	mg/kg	U
122009	541	SOUSA4-010	1	Uranium	842.37	TRUE	METAL	7440611		Surface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122010	541	SOUSA4-010	1	Uranium	709.17	TRUE	METAL	7440611		Subsurface			4.LBC0120	LBCSO0120SF-01	XRF	mg/kg	U
122011	541	SOUSA4-010	1	Iron	12600	TRUE	METAL	7439986		18.5 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122012	541	SOUSA4-010	1	Iron	13800	TRUE	METAL	7439986		18.5 Surface			4.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122013	541	SOUSA4-010	1	Lead	8.05	TRUE	METAL	743992		0.925 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6020	mg/kg	U
122014	541	SOUSA4-010	1	Lead	9.96	TRUE	METAL	743992		0.942 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6020	mg/kg	U
122015	541	SOUSA4-010	1	Lead	10.9	TRUE	METAL	743992		0.942 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6020	mg/kg	U
122016	541	SOUSA4-010	1	Lead	12.58	TRUE	METAL	743992		0.942 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6020	mg/kg	U
122017	541	SOUSA4-010	1	Magnesium	1370	TRUE	METAL	7439954		4.63 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122018	541	SOUSA4-010	1	Magnesium	1410	TRUE	METAL	7439954		4.71 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122019	541	SOUSA4-010	1	Manganese	295	TRUE	METAL	743995		2.31 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6020	mg/kg	U
122020	541	SOUSA4-010	1	Manganese	513	TRUE	METAL	743995		2.35 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122021	541	SOUSA4-010	1	Mercury	0.015	FALSE	METAL	7439976		0.015 Surface			1.LBC0134	LBCSO0134SF-01	SW846-7471A	mg/kg	U
122022	541	SOUSA4-010	1	Mercury	0.018	TRUE	METAL	7439976		0.015 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-7471A	mg/kg	U
122023	541	SOUSA4-010	1	Molybdenum	4.63	FALSE	METAL	7439987		4.63 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122024	541	SOUSA4-010	1	Molybdenum	4.71	FALSE	METAL	7439987		4.71 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	U
122025	541	SOUSA4-010	1	Naphthalene	0.48	FALSE	SVOA	91203		0.48 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8270C	pcg	U
122026	541	SOUSA4-010	1	Naphthalene	0.48	FALSE	SVOA	91203		0.48 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8270C	pcg	U
122027	541	SOUSA4-010	1	Neptunium-237	-0.00423	TRUE	RADS	13994202		0.0503 Subsurface			4.LBC0134	LBCSO0134SF-01	RL-7128	pcg	U
122028	541	SOUSA4-010	1	Nickel	10.8	TRUE	METAL	7440020		4.63 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	X
122029	541	SOUSA4-010	1	Nickel	12.2	TRUE	METAL	7440020		4.63 Surface			1.LBC0134	LBCSO0134SF-01	SW846-6010B	mg/kg	X
122030	541	SOUSA4-010	1	PCB, Total	5	FALSE	PPCB	12767792		Surface			1.LBC0134	LBCSO0134SF-01	PCB-HACH	mg/kg	<
122031	541	SOUSA4-010	1	PCB, Total	5	FALSE	PPCB	12767792		Subsurface			4.LBC0134	LBCSO0134SF-01	PCB-HACH	mg/kg	<
122032	541	SOUSA4-010	1	PCB-1016	0.1	FALSE	PPCB	12874112		0.1 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122033	541	SOUSA4-010	1	PCB-1016	0.1	FALSE	PPCB	12874112		0.1 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122034	541	SOUSA4-010	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122035	541	SOUSA4-010	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122036	541	SOUSA4-010	1	PCB-1232	0.1	FALSE	PPCB	11141165		0.1 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122037	541	SOUSA4-010	1	PCB-1232	0.1	FALSE	PPCB	11141165		0.1 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122038	541	SOUSA4-010	1	PCB-1242	0.06	FALSE	PPCB	53469219		0.06 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122039	541	SOUSA4-010	1	PCB-1242	0.06	FALSE	PPCB	53469219		0.06 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122040	541	SOUSA4-010	1	PCB-1248	0.18	TRUE	PPCB	12872296		0.1 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122041	541	SOUSA4-010	1	PCB-1248	0.1	FALSE	PPCB	12872296		0.1 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122042	541	SOUSA4-010	1	PCB-1254	0.21	TRUE	PPCB	11097691		0.09 Surface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122043	541	SOUSA4-010	1	PCB-1254	0.09	FALSE	PPCB	11097691		0.09 Subsurface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122044	541	SOUSA4-010	1	PCB-1260	0.22	TRUE	PPCB	11096825		0.1 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122045	541	SOUSA4-010	1	PCB-1260	0.1	FALSE	PPCB	11096825		0.1 Subsurface			4.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122046	541	SOUSA4-010	1	PCB-1268	0.08	FALSE	PPCB	11100144		0.08 Surface			1.LBC0134	LBCSO0134SF-01	SW846-8082	mg/kg	U
122047	541	SOUSA4-010	1	PCB-1268	0.08	FALSE	PPCB	11100144		0.08 Subsurface			4.LBC0134	LBCSO0134SF-01	SW		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	QUAL
122122	541	SOU54-010	1	Uranium-235	1.36	TRUE	RADS	15117961	0.0573	Surface	4	LBC0127	LBCSOB127SF-01	RL-T128	pcg	U	HISTORICAL
122123	541	SOU54-010	1	Uranium-235	1.29	TRUE	RADS	15117961	0.0333	Surface	1	LBC0127	LBCSOB127SF-01	RL-T128	pcg	T	HISTORICAL
122124	541	SOU54-010	1	Aluminum	13300	TRUE	METAL	7429905	19.2	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122125	541	SOU54-010	1	Aluminum	2400	TRUE	METAL	7429905	19.2	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122126	541	SOU54-010	1	Americium-241	-0.0044	TRUE	RADS	14596102	0.0152	Subsurface	1	LBC0127	LBCSOB127SF-01	RL-T128	pcg	U	HISTORICAL
122127	541	SOU54-010	1	Americium-241	-0.00477	TRUE	RADS	14596102	0.0154	Surface	1	LBC0127	LBCSOB127SF-01	RL-T128	pcg	U	HISTORICAL
122128	541	SOU54-010	1	Anthracene	0.46	FALSE	SVDA	50328	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122129	541	SOU54-010	1	Anthracene	0.46	FALSE	SVDA	50328	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122130	541	SOU54-010	1	Antimony	8.61	FALSE	METAL	7440360	8.61	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122131	541	SOU54-010	1	Antimony	9.21	FALSE	METAL	7440360	9.21	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122132	541	SOU54-010	1	Arsenic	5.05	TRUE	METAL	7403382	0.963	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122133	541	SOU54-010	1	Arsenic	4.48	TRUE	METAL	7403382	0.995	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122134	541	SOU54-010	1	Barium	110	TRUE	METAL	7403393	2.4	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122135	541	SOU54-010	1	Barium	88.8	TRUE	METAL	7403393	2.48	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122136	541	SOU54-010	1	Benz(a)anthracene	0.46	FALSE	SVDA	56553	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122137	541	SOU54-010	1	Benz(a)anthracene	0.46	FALSE	SVDA	56553	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122138	541	SOU54-010	1	Benz(b)fluoranthene	0.46	FALSE	SVDA	50328	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122139	541	SOU54-010	1	Benz(b)fluoranthene	0.46	FALSE	SVDA	50328	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122140	541	SOU54-010	1	Benz(e)pyrene	0.46	FALSE	SVDA	50328	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122141	541	SOU54-010	1	Benz(e)pyrene	0.46	FALSE	SVDA	50328	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122142	541	SOU54-010	1	Benzo(b)fluoranthene	0.46	FALSE	SVDA	205992	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122143	541	SOU54-010	1	Benzo(b)fluoranthene	0.46	FALSE	SVDA	205992	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122144	541	SOU54-010	1	Benzo(g)hchrysenene	0.46	FALSE	SVDA	191242	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122145	541	SOU54-010	1	Benzo(g)hchrysenene	0.46	FALSE	SVDA	191242	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122146	541	SOU54-010	1	Benzo(k)fluoranthene	0.46	FALSE	SVDA	50703	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122147	541	SOU54-010	1	Benzo(k)fluoranthene	0.46	FALSE	SVDA	50703	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122148	541	SOU54-010	1	Fluoranthene	0.46	FALSE	SVDA	206440	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122149	541	SOU54-010	1	Fluoranthene	0.46	FALSE	SVDA	206440	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122150	541	SOU54-010	1	Fluorene	0.46	FALSE	SVDA	86737	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122151	541	SOU54-010	1	Fluorene	0.46	FALSE	SVDA	86737	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122152	541	SOU54-010	1	Indeno(1,2,3-cd)pyrene	0.46	FALSE	SVDA	193395	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122153	541	SOU54-010	1	Indeno(1,2,3-cd)pyrene	0.46	FALSE	SVDA	193395	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122154	541	SOU54-010	1	Iron	13500	TRUE	METAL	7439896	19.2	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122155	541	SOU54-010	1	Iron	12000	TRUE	METAL	7439896	19.9	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122156	541	SOU54-010	1	Lead	8.99	TRUE	METAL	7439921	0.961	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122157	541	SOU54-010	1	Lead	8.53	TRUE	METAL	7439921	0.995	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122158	541	SOU54-010	1	Lead	13.89	TRUE	METAL	7439921	0.961	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122159	541	SOU54-010	1	Lead	13.89	TRUE	METAL	7439921	0.961	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122160	541	SOU54-010	1	Lead	8.99	FALSE	METAL	7439921	0.961	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122161	541	SOU54-010	1	Magnesium	1550	TRUE	METAL	7439954	4.8	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122162	541	SOU54-010	1	Magnesium	1440	TRUE	METAL	7439954	4.97	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122163	541	SOU54-010	1	Manganese	255	TRUE	METAL	7439965	2.4	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122164	541	SOU54-010	1	Manganese	243	TRUE	METAL	7439965	2.4	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122165	541	SOU54-010	1	Mercury	0.017	TRUE	METAL	7439976	0.014	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-7471A	mg/kg	U	HISTORICAL
122166	541	SOU54-010	1	Mercury	0.026	TRUE	METAL	7439976	0.016	Surface	1	LBC0127	LBCSOB127SF-01	SW46-7471A	mg/kg	U	HISTORICAL
122167	541	SOU54-010	1	Molybdenum	4.8	FALSE	METAL	7439987	4.8	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122168	541	SOU54-010	1	Molybdenum	4.97	FALSE	METAL	7439987	4.97	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122169	541	SOU54-010	1	Naphthalene	0.46	FALSE	SVDA	91203	0.46	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122170	541	SOU54-010	1	Naphthalene	0.46	FALSE	SVDA	91203	0.46	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6020	mg/kg	U	HISTORICAL
122171	541	SOU54-010	1	Neptunium-237	-0.0122	TRUE	RADS	13994202	0.0484	Surface	1	LBC0127	LBCSOB127SF-01	RL-T128	pcg	U	HISTORICAL
122172	541	SOU54-010	1	Nickel	15.3	TRUE	METAL	7440020	4.8	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	X	HISTORICAL
122173	541	SOU54-010	1	Nickel	8.75	TRUE	METAL	7440020	4.97	Surface	1	LBC0127	LBCSOB127SF-01	SW46-6010B	mg/kg	X	HISTORICAL
122174	541	SOU54-010	1	PCB, Total	5	FALSE	PPCB	12767792	0.13	Subsurface	1	LBC0127	LBCSOB127SF-01	PCB-HACH	mg/kg	<	HISTORICAL
122175	541	SOU54-010	1	PCB, Total	5	FALSE	PPCB	12767792	0.13	Surface	1	LBC0127	LBCSOB127SF-01	PCB-HACH	mg/kg	<	HISTORICAL
122176	541	SOU54-010	1	PCB-1016	0.1	FALSE	PPCB	12874112	0.1	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122177	541	SOU54-010	1	PCB-1016	0.1	FALSE	PPCB	12874112	0.1	Surface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122178	541	SOU54-010	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122179	541	SOU54-010	1	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Surface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122180	541	SOU54-010	1	PCB-1232	0.11	FALSE	PPCB	11141165	0.1	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122181	541	SOU54-010	1	PCB-1232	0.11	FALSE	PPCB	11141165	0.1	Surface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122182	541	SOU54-010	1	PCB-1242	0.06	FALSE	PPCB	53489219	0.06	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122183	541	SOU54-010	1	PCB-1242	0.06	FALSE	PPCB	53489219	0.06	Surface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122184	541	SOU54-010	1	PCB-1248	0.36	TRUE	PPCB	12872296	0.1	Subsurface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122185	541	SOU54-010	1	PCB-1248	0.36	TRUE	PPCB	12872296	0.1	Surface	1	LBC0127	LBCSOB127SF-01	SW46-8082	mg/kg	U	HISTORICAL
122186	541	SOU54-010	1	PCB-1254	0.75	TRUE	PPCB	11097691	0.09	Subsurface	1	LBC0127	LBC				

SWMU	ANALYSIS	RESULT	DETECT	ANA_TYP	DL	DEPTH	SPM	ENV_LVL	STA_NAME	METHOD	UNIT	RSLT_Q	SOURCE
122454	SOU54-011	1	0.02	FALSE	SVDA	13048292	0.2	Surface	LBCO160	LBCSOB1605SF-01	PAH	mg/kg	HISTORICAL
122455	SOU54-011	1	86.61	TRUE	METAL	7440611		Surface	LBCO160	LBCSOB1605SF-01	PAH	mg/kg	HISTORICAL
122456	SOU54-011	1	710.08	TRUE	METAL	7440611		Subsurface	LBCO160	LBCSOB1605SF-01	XRF	mg/kg	HISTORICAL
122457	SOU54-011	1	35.37	TRUE	METAL	7440473		Subsurface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122458	SOU54-011	1	35.67	TRUE	METAL	7440473		Surface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122459	SOU54-011	1	11.72	TRUE	METAL	7439921		Subsurface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122460	SOU54-011	1	15.94	TRUE	METAL	7439921		Surface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122461	SOU54-011	1	0.00	FALSE	PPCB	12767792		Subsurface	LBCO161	LBCSOB1615SF-01	PCB-HACH	mg/kg	< HISTORICAL
122462	SOU54-011	1	5	FALSE	PPCB	12767792		Surface	LBCO161	LBCSOB1615SF-01	PCB-HACH	mg/kg	< HISTORICAL
122463	SOU54-011	1	0.00207	FALSE	SVDA	13048292	0.2	Subsurface	LBCO161	LBCSOB1615SF-01	PAH	mg/kg	< HISTORICAL
122464	SOU54-011	1	0.03	FALSE	SVDA	13048292	0.2	Surface	LBCO161	LBCSOB1615SF-01	PAH	mg/kg	< HISTORICAL
122465	SOU54-011	1	847.53	TRUE	METAL	7440611		Subsurface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122466	SOU54-011	1	149.82	TRUE	METAL	7440611		Surface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122467	SOU54-011	1	38.42	TRUE	METAL	7440473		Subsurface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122468	SOU54-011	1	40.47	TRUE	METAL	7440473		Surface	LBCO161	LBCSOB1615SF-01	XRF	mg/kg	HISTORICAL
122469	SOU54-010	1	6	FALSE	METAL	7439921		Surface	LBCO136	LBCSOB1365SF-01	XRF	mg/kg	> HISTORICAL
122470	SOU54-010	1	16.17	TRUE	METAL	7439921		Subsurface	LBCO136	LBCSOB1365SF-01	XRF	mg/kg	> HISTORICAL
122471	SOU54-010	1	0	FALSE	PPCB	12767792		Surface	LBCO136	LBCSOB1365SF-01	PCB-HACH	mg/kg	> HISTORICAL
122472	SOU54-010	1	50	TRUE	PPCB	12767792		Subsurface	LBCO136	LBCSOB1365SF-01	PCB-HACH	mg/kg	> HISTORICAL
122473	SOU54-010	1	0.07	FALSE	SVDA	13048292	0.2	Surface	LBCO136	LBCSOB1365SF-01	PAH	mg/kg	> HISTORICAL
122474	SOU54-010	1	0.03	FALSE	SVDA	13048292	0.2	Subsurface	LBCO136	LBCSOB1365SF-01	PAH	mg/kg	> HISTORICAL
122475	SOU54-010	1	570.89	TRUE	METAL	7440611		Surface	LBCO136	LBCSOB1365SF-01	XRF	mg/kg	HISTORICAL
122476	SOU54-010	1	191.48	TRUE	METAL	7440611		Subsurface	LBCO136	LBCSOB1365SF-01	XRF	mg/kg	HISTORICAL
122477	SOU54-010	1	57.77	TRUE	METAL	7440473		Surface	LBCO137	LBCSOB1375SF-01	XRF	mg/kg	HISTORICAL
122478	SOU54-010	1	22.43	TRUE	METAL	7439921		Surface	LBCO137	LBCSOB1375SF-01	XRF	mg/kg	HISTORICAL
122479	SOU54-009	1	5	FALSE	PPCB	12767792		Surface	LBCO137	LBCSOB1375SF-01	PCB-HACH	mg/kg	< HISTORICAL
122480	SOU54-009	1	0.00414	FALSE	SVDA	13048292	0.2	Subsurface	LBCO137	LBCSOB1375SF-01	PAH	mg/kg	< HISTORICAL
122481	SOU54-009	1	62.03	TRUE	METAL	7440611		Surface	LBCO137	LBCSOB1375SF-01	XRF	mg/kg	HISTORICAL
122482	SOU54-009	1	46.83	TRUE	METAL	7440473		Surface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	HISTORICAL
122483	SOU54-009	1	65	FALSE	METAL	7440473		Subsurface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	U HISTORICAL
122484	SOU54-009	1	11.43	TRUE	METAL	7439921		Surface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	HISTORICAL
122485	SOU54-009	1	19.11	TRUE	METAL	7439921		Subsurface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	HISTORICAL
122486	SOU54-009	1	5	FALSE	PPCB	12767792		Surface	LBCO138	LBCSOB1385SF-01	PCB-HACH	mg/kg	< HISTORICAL
122487	SOU54-009	1	10	FALSE	PPCB	12767792		Subsurface	LBCO138	LBCSOB1385SF-01	PCB-HACH	mg/kg	< HISTORICAL
122488	SOU54-009	1	0.01	FALSE	SVDA	13048292	0.2	Surface	LBCO138	LBCSOB1385SF-01	PAH	mg/kg	< HISTORICAL
122489	SOU54-009	1	0.04	FALSE	SVDA	13048292	0.2	Subsurface	LBCO138	LBCSOB1385SF-01	PAH	mg/kg	< HISTORICAL
122490	SOU54-009	1	38.15	TRUE	METAL	7440611		Surface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	HISTORICAL
122491	SOU54-009	1	319.74	TRUE	METAL	7440611		Subsurface	LBCO138	LBCSOB1385SF-01	XRF	mg/kg	HISTORICAL
122492	SOU54-009	1	814.56	TRUE	METAL	7440473		Surface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122493	SOU54-009	1	37.63	TRUE	METAL	7440473		Subsurface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122494	SOU54-009	1	24.06	TRUE	METAL	7439921		Surface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122495	SOU54-009	1	12.63	TRUE	METAL	7439921		Subsurface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122496	SOU54-009	1	50	TRUE	PPCB	12767792		Surface	LBCO139	LBCSOB1395SF-01	PCB-HACH	mg/kg	> HISTORICAL
122497	SOU54-009	1	50	TRUE	PPCB	12767792		Subsurface	LBCO139	LBCSOB1395SF-01	PCB-HACH	mg/kg	> HISTORICAL
122498	SOU54-009	1	0.00229	FALSE	SVDA	13048292	0.2	Surface	LBCO139	LBCSOB1395SF-01	PAH	mg/kg	< HISTORICAL
122499	SOU54-009	1	0.00782	FALSE	SVDA	13048292	0.2	Subsurface	LBCO139	LBCSOB1395SF-01	PAH	mg/kg	< HISTORICAL
122500	SOU54-009	1	1102.67	TRUE	METAL	7440611		Surface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122501	SOU54-009	1	526.74	TRUE	METAL	7440611		Subsurface	LBCO139	LBCSOB1395SF-01	XRF	mg/kg	HISTORICAL
122502	SOU54-009	1	65	FALSE	METAL	7440473		Surface	LBCO140	LBCSOB1405SF-01	XRF	mg/kg	HISTORICAL
122503	SOU54-009	1	5	FALSE	METAL	7439921		Surface	LBCO140	LBCSOB1405SF-01	XRF	mg/kg	U HISTORICAL
122504	SOU54-009	1	5	FALSE	PPCB	12767792		Surface	LBCO140	LBCSOB1405SF-01	PCB-HACH	mg/kg	< HISTORICAL
122505	SOU54-009	1	0.2	FALSE	SVDA	13048292	0.2	Surface	LBCO140	LBCSOB1405SF-01	PAH	mg/kg	< HISTORICAL
122506	SOU54-009	1	12.87	TRUE	METAL	7440611		Surface	LBCO141	LBCSOB1415SF-01	XRF	mg/kg	HISTORICAL
122507	SOU54-010	1	0.47	FALSE	SVDA	83329	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122508	SOU54-010	1	0.47	FALSE	SVDA	209898	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122509	SOU54-010	1	0.0285	TRUE	RADS	15117961	0.0285	Surface	RL128			pcg	U HISTORICAL
122510	SOU54-010	1	9140	TRUE	METAL	7429005	19.8	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122511	SOU54-010	1	0.00138	TRUE	RADS	14586102	0.016	Surface	LBCO141	LBCSOB1415SF-01	RL128	pcg	U HISTORICAL
122512	SOU54-010	1	0.47	FALSE	SVDA	12012	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122513	SOU54-010	1	9.27	FALSE	METAL	7440360	9.27	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122514	SOU54-010	1	3.03	TRUE	METAL	7440382	0.989	Surface	LBCO141	LBCSOB1415SF-01	SW846-8020	mg/kg	U HISTORICAL
122515	SOU54-010	1	76.2	TRUE	METAL	7440383	2.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122516	SOU54-010	1	0.47	FALSE	SVDA	66553	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122517	SOU54-010	1	0.47	FALSE	SVDA	50328	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122518	SOU54-010	1	0.47	FALSE	SVDA	209892	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122519	SOU54-010	1	0.47	FALSE	SVDA	191242	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122520	SOU54-010	1	0.47	FALSE	SVDA	207089	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8270C	mg/kg	U HISTORICAL
122521	SOU54-010	1	0.494	FALSE	METAL	7440417	0.494	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122522	SOU54-010	1	0.543	FALSE	METAL	7440417	0.494	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122523	SOU54-010	1	2060	TRUE	METAL	7440702	98.9	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122524	SOU54-010	1	0.289	TRUE	RADS	10045973	0.0261	Surface	LBCO141	LBCSOB1415SF-01	RL124	pcg	U HISTORICAL
122525	SOU54-010	1	10.33	TRUE	METAL	7440473	2.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8010B	mg/kg	U HISTORICAL
122526	SOU54-010	1	45.81	TRUE	METAL	7440473	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8020	mg/kg	U HISTORICAL
122527	SOU54-010	1	0.47	FALSE	SVDA	218019	0.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8020	mg/kg	U HISTORICAL
122528	SOU54-010	1	4.61	TRUE	METAL	7440484	0.989	Surface	LBCO141	LBCSOB1415SF-01	SW846-8020	mg/kg	U HISTORICAL
122529	SOU54-010	1	8.84	TRUE	METAL	7440508	2.47	Surface	LBCO141	LBCSOB1415SF-01	SW846-8020	mg/kg	B HISTORICAL
122530	SOU54-010	1	0.2	FALSE	SVDA	13048292	0.2	Subsurface	LBCO142	LBCSOB1425SF-01	PAH	mg/kg	U HISTORICAL
122531	SOU54-010	1	86.16	TRUE	METAL	7440611		Surface	LBCO142	LBCSOB1425SF-01	XRF	mg/kg	HISTORICAL
122532	SOU54-010	1	74.87	TRUE	METAL	7440611		Subsurface	LBCO142	LBCSOB1425SF-01	XRF	mg/kg	HISTORICAL
122533	SOU54-010	1	40.28	TRUE	METAL	7440473		Surface	LBCO143	LBCSOB1435SF-01	XRF	mg/kg	HISTORICAL
122534	SOU54-011	1	8.67	TRUE	METAL	7439921		Surface	LBCO143	LBCSOB1435SF-01	XRF	mg/kg	HISTORICAL
122535	SOU54-011	1	0	FALSE	PPCB	12767792		Surface	LBCO143	LBCSOB1435SF-01	PCB-HACH	mg/kg	< HISTORICAL
122536	SOU54-011	1	0.0018	FALSE	SVDA	13048292	0.2	Surface	LBCO143				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	PCB	PCB	PCB	Result	DETECT	ANALYSIS	PCB	DL	Depth	SMF	ENV	STA	STA	UNIT	RSLT	QUAL
122896	541	SOU54-011	1	PCB-1016	0.1	FALSE	PCPB	12674112	0.1	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122897	541	SOU54-011	1	PCB-1016	0.1	FALSE	PCPB	12674112	0.1	Subsurface	1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122898	541	SOU54-011	1	PCB-1221	0.13	FALSE	PCPB	11104282	0.13	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122899	541	SOU54-011	1	PCB-1221	0.13	FALSE	PCPB	11104282	0.13	Subsurface	1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122900	541	SOU54-011	1	PCB-1232	0.11	FALSE	PCPB	11141165	0.11	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122901	541	SOU54-011	1	PCB-1232	0.11	FALSE	PCPB	11141165	0.11	Subsurface	1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122902	541	SOU54-011	1	PCB-1242	0.06	FALSE	PCPB	53469219	0.06	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122903	541	SOU54-011	1	PCB-1242	0.06	FALSE	PCPB	53469219	0.06	Subsurface	1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122904	541	SOU54-011	1	PCB-1248	0.1	FALSE	PCPB	12672296	0.1	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122905	541	SOU54-011	1	PCB-1248	1.06	TRUE	PCPB	12672296	1.06	Subsurface	1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122906	541	SOU54-011	1	PCB-1254	0.09	FALSE	PCPB	11097691	0.09	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	LX	HISTORICAL
122907	541	SOU54-011	1	PCB-1254	1.07	TRUE	PCPB	11097691	1.07	Subsurface	0.9	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122908	541	SOU54-011	1	PCB-1260	0.1	FALSE	PCPB	11096825	0.1	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	LX	HISTORICAL
122909	541	SOU54-011	1	PCB-1260	1.16	TRUE	PCPB	11096825	1.16	Subsurface	0.1	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122910	541	SOU54-011	1	PCB-1268	0.08	FALSE	PCPB	11100144	0.08	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122911	541	SOU54-011	1	PCB-1268	0.08	FALSE	PCPB	11100144	0.08	Subsurface	0.2	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122912	541	SOU54-011	1	Phenanthrene	0.48	FALSE	SVDA	85018	0.48	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122913	541	SOU54-011	1	Phenanthrene	0.5	FALSE	SVDA	85018	0.5	Subsurface	0.2	LBCO157	LBCSOB157SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122914	541	SOU54-011	1	Plutonium-238	-0.00101	TRUE	RADS	13981163	0.0112	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122915	541	SOU54-011	1	Plutonium-238	0.00139	TRUE	RADS	13981163	0.0116	Surface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122916	541	SOU54-011	1	Plutonium-239/240	0.00215	TRUE	RADS	N760	0.0144	Surface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122917	541	SOU54-011	1	Plutonium-239/240	0.00455	TRUE	RADS	N760	0.0142	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122918	541	SOU54-011	1	PCB, Total	0.13	FALSE	PCPB	12767792	0.13	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122919	541	SOU54-011	1	PCB, Total	3.28	TRUE	PCPB	12767792	3.28	Subsurface	4	LBCO157	LBCSOB157SF-01	SW46-8082	mg/kg	U	HISTORICAL
122920	541	SOU54-011	1	Total PAH	0.00317	FALSE	SVDA	130488292	0.2	Surface	4	LBCO157	LBCSOB157SF-01	PAH	mg/kg	U	HISTORICAL
122921	541	SOU54-011	1	Total PAH	0.06	FALSE	SVDA	130488292	0.2	Subsurface	0.2	LBCO157	LBCSOB157SF-01	PAH	mg/kg	U	HISTORICAL
122922	541	SOU54-011	1	Pyrene	0.1	FALSE	SVDA	12900	0.4	Surface	4	LBCO157	LBCSOB157SF-01	SW46-8270C	mg/kg	LX	HISTORICAL
122923	541	SOU54-011	1	Pyrene	0.5	FALSE	SVDA	12900	0.5	Subsurface	0.2	LBCO157	LBCSOB157SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122924	541	SOU54-011	1	Selenium	0.905	FALSE	METAL	7782492	0.905	Surface	4	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	U	HISTORICAL
122925	541	SOU54-011	1	Selenium	0.95	FALSE	METAL	7782492	0.95	Subsurface	0.2	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	U	HISTORICAL
122926	541	SOU54-011	1	Silver	1.99	FALSE	METAL	7440224	2.43	Surface	4	LBCO157	LBCSOB157SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122927	541	SOU54-011	1	Silver	2.46	FALSE	METAL	7440224	2.46	Subsurface	0.4	LBCO157	LBCSOB157SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122928	541	SOU54-011	1	Sodium	1.88	FALSE	METAL	7440225	1.88	Surface	4	LBCO157	LBCSOB157SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122929	541	SOU54-011	1	Sodium	1.96	FALSE	METAL	7440225	1.96	Subsurface	0.1	LBCO157	LBCSOB157SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122930	541	SOU54-011	1	Technetium-99	0.178	TRUE	RADS	14133767	0.548	Surface	4	LBCO157	LBCSOB157SF-01	RL-7100	pcg/U	U	HISTORICAL
122931	541	SOU54-011	1	Technetium-99	0.603	TRUE	RADS	14133767	0.548	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7100	pcg/U	U	HISTORICAL
122932	541	SOU54-011	1	Thallium	1.81	FALSE	METAL	7440280	1.81	Surface	4	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	U	HISTORICAL
122933	541	SOU54-011	1	Thallium	1.9	FALSE	METAL	7440280	1.9	Subsurface	0.4	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	U	HISTORICAL
122934	541	SOU54-011	1	Thorium-228	0.499	TRUE	RADS	14274829	0.0634	Surface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122935	541	SOU54-011	1	Thorium-228	1.517	TRUE	RADS	14274829	0.0634	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122936	541	SOU54-011	1	Thorium-230	0.336	TRUE	RADS	14269637	0.0642	Surface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122937	541	SOU54-011	1	Thorium-230	0.357	TRUE	RADS	14269637	0.0639	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122938	541	SOU54-011	1	Thorium-232	0.387	TRUE	RADS	N2608	0.0387	Surface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122939	541	SOU54-011	1	Thorium-232	0.47	TRUE	RADS	N2608	0.0404	Subsurface	4	LBCO157	LBCSOB157SF-01	RL-7128	pcg/U	U	HISTORICAL
122940	541	SOU54-011	1	Uranium	59.3	TRUE	METAL	7440611	4.76	Surface	4	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	B	HISTORICAL
122941	541	SOU54-011	1	Uranium	702	TRUE	METAL	7440611	45.2	Subsurface	4	LBCO157	LBCSOB157SF-01	SW46-6020	mg/kg	U	HISTORICAL
122942	541	SOU54-011	1	Uranium	29.72	TRUE	METAL	7440611	1.8	Surface	4	LBCO157	LBCSOB157SF-01	XRF	mg/kg	U	HISTORICAL
122943	541	SOU54-011	1	Uranium	913.71	TRUE	METAL	7440611	1.8	Subsurface	4	LBCO157	LBCSOB157SF-01	XRF	mg/kg	U	HISTORICAL
122944	541	SOU54-011	1	Cadmium	0.74	TRUE	METAL	7440439	0.444	Surface	4	LBCO155	LBCSOB155SF-01	SW46-6020	mg/kg	U	HISTORICAL
122945	541	SOU54-011	1	Cadmium	1660	TRUE	METAL	7440702	88.3	Subsurface	4	LBCO155	LBCSOB155SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122946	541	SOU54-011	1	Cesium-137	0.0345	TRUE	RADS	10045973	0.176	Surface	4	LBCO155	LBCSOB155SF-01	RL-7124	pcg/U	U	HISTORICAL
122947	541	SOU54-011	1	Chromium	18.1	TRUE	METAL	7440473	2.22	Surface	4	LBCO155	LBCSOB155SF-01	SW46-6010B	mg/kg	U	HISTORICAL
122948	541	SOU54-011	1	Chromium	65	FALSE	METAL	7440473	0.48	Surface	4	LBCO155	LBCSOB155SF-01	XRF	mg/kg	U	HISTORICAL
122949	541	SOU54-011	1	Chrysenes	0.48	FALSE	SVDA	218019	0.48	Surface	4	LBCO155	LBCSOB155SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122950	541	SOU54-011	1	Cobalt	4.9	TRUE	METAL	7440484	0.889	Surface	4	LBCO155	LBCSOB155SF-01	SW46-6020	mg/kg	U	HISTORICAL
122951	541	SOU54-011	1	Copper	0.74	TRUE	METAL	7440508	2.22	Surface	4	LBCO155	LBCSOB155SF-01	SW46-6020	mg/kg	B	HISTORICAL
122952	541	SOU54-011	1	Dibenz(a,h)anthracene	0.48	FALSE	SVDA	53703	0.48	Surface	4	LBCO155	LBCSOB155SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122953	541	SOU54-011	1	Fluoranthene	0.48	FALSE	SVDA	208440	0.48	Surface	4	LBCO155	LBCSOB155SF-01	SW46-8270C	mg/kg	U	HISTORICAL
122954	541	SOU54-011	1	Chromium	65	FALSE	METAL	7440473	0.48	Surface	4	LBCO155	LBCSOB155SF-01	XRF	mg/kg	U	HISTORICAL
122955	541	SOU54-011	1	Chromium	22.95	TRUE	METAL	7440473	0.48	Subsurface	4	LBCO155	LBCSOB155SF-01	XRF	mg/kg	U	HISTORICAL
122956	541	SOU54-011	1	Lead	11.29	TRUE	METAL	7439921	0.48	Surface	4	LBCO156	LBCSOB156SF-01	XRF	mg/kg	U	HISTORICAL
122957	541	SOU54-011	1	Lead	16.35	TRUE	METAL	7439921	0.48	Subsurface	4	LBCO156	LBCSOB156SF-01	XRF	mg/kg	U	HISTORICAL
122958	541	SOU54-011	1	PCB, Total	50	FALSE	PCPB	12767792	0.13	Surface	4	LBCO156	LBCSOB156SF-01	PCB-HACH	mg/kg	<	HISTORICAL
122959	541	SOU54-011	1	PCB, Total	50	FALSE	PCPB	12767792	0.13	Subsurface	4	LBCO156	LBCSOB156SF-01	PCB-HACH	mg/kg	<	HISTORICAL
122960	541	SOU54-011	1	Total PAH	0.0												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMP_ENV	LEVEL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
122338	SOU54-014	1	Chromium	69.56	TRUE	METAL	744043	744043	Surface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122340	SOU54-014	1	Chromium	65	FALSE	METAL	744043	744043	Subsurface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122341	SOU54-014	1	Lead	15.34	TRUE	METAL	743992	743992	Surface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122342	SOU54-014	1	Lead	13.13	TRUE	METAL	743992	743992	Subsurface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122343	SOU54-014	1	PCB, Total	50	FALSE	PPCB	12767792	12767792	Surface	1	LBCO167	LBCSOB167SF-01	PCB-HACH	mg/kg	<	HISTORICAL	
122344	SOU54-014	1	PCB, Total	5	FALSE	PPCB	12767792	12767792	Subsurface	1	LBCO167	LBCSOB167SF-01	PCB-HACH	mg/kg	<	HISTORICAL	
122345	SOU54-014	1	Total PAH	0.04	FALSE	SVOA	130498292	130498292	0.2 Surface	1	LBCO167	LBCSOB167SF-01	PAH	mg/kg	U	HISTORICAL	
122346	SOU54-014	1	Total PAH	0.01	FALSE	SVOA	130498292	130498292	0.2 Subsurface	1	LBCO167	LBCSOB167SF-01	PAH	mg/kg	U	HISTORICAL	
122347	SOU54-014	1	Uranium	667.07	TRUE	METAL	744011	744011	Surface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122348	SOU54-014	1	Uranium	71.30	TRUE	METAL	744011	744011	Subsurface	1	LBCO167	LBCSOB167SF-01	XRF	mg/kg	U	HISTORICAL	
122349	SOU54-013	1	Chromium	65	FALSE	METAL	744043	744043	Surface	1	LBCO168	LBCSOB168SF-01	XRF	mg/kg	U	HISTORICAL	
122350	SOU54-013	1	Lead	10.24	TRUE	METAL	743992	743992	Surface	1	LBCO168	LBCSOB168SF-01	XRF	mg/kg	U	HISTORICAL	
122351	SOU54-013	1	PCB, Total	1	FALSE	PPCB	12767792	12767792	Surface	1	LBCO168	LBCSOB168SF-01	PCB-HACH	mg/kg	U	HISTORICAL	
122352	SOU54-013	1	Total PAH	0.00918	FALSE	SVOA	130498292	130498292	0.2 Surface	1	LBCO168	LBCSOB168SF-01	PAH	mg/kg	U	HISTORICAL	
122353	SOU54-013	1	Uranium	60.43	TRUE	METAL	744011	744011	Surface	1	LBCO168	LBCSOB168SF-01	XRF	mg/kg	U	HISTORICAL	
122354	SOU54-013	1	Acenaphthene	0.49	FALSE	SVOA	83329	83329	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122355	SOU54-013	1	Acenaphthene	0.5	FALSE	SVOA	83329	83329	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122356	SOU54-013	1	Acenaphthylene	0.49	FALSE	SVOA	208968	208968	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122357	SOU54-013	1	Acenaphthylene	0.5	FALSE	SVOA	208968	208968	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122358	SOU54-013	1	Uranium-235	1.89	TRUE	RADS	15117961	15117961	0.0303 Subsurface	1	LBCO169	LBCSOB169SF-01	RL-7128	pCi/g	T	HISTORICAL	
122359	SOU54-013	1	Uranium-235	43	TRUE	RADS	15117961	15117961	0.041 Surface	1	LBCO169	LBCSOB169SF-01	RL-7128	pCi/g	T	HISTORICAL	
122360	SOU54-013	1	Aluminum	11200	TRUE	METAL	742995	742995	17.2 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122361	SOU54-013	1	Aluminum	11600	TRUE	METAL	742995	742995	17.2 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122362	SOU54-013	1	Americium-241	-0.00472	TRUE	RADS	14596102	14596102	0.0159 Subsurface	1	LBCO169	LBCSOB169SF-01	RL-7128	pCi/g	U	HISTORICAL	
122363	SOU54-013	1	Americium-241	0.0149	TRUE	RADS	14596102	14596102	0.0163 Surface	1	LBCO169	LBCSOB169SF-01	RL-7128	pCi/g	U	HISTORICAL	
122364	SOU54-013	1	Antracene	0.49	FALSE	SVOA	120127	120127	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122365	SOU54-013	1	Uranium-238	1020	TRUE	RADS	24678828	24678828	0.128 Surface	1	LBCO169	LBCSOB169SF-01	RL-7128	pCi/g	T	HISTORICAL	
122366	SOU54-013	1	Vanadium	23.3	TRUE	METAL	7440622	7440622	2.14 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122367	SOU54-013	1	Vanadium	23.2	TRUE	METAL	7440622	7440622	2.38 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122368	SOU54-013	1	Zinc	248	TRUE	METAL	7440666	7440666	17.1 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122369	SOU54-013	1	Zinc	72.7	TRUE	METAL	7440666	7440666	19.1 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122370	SOU54-013	1	Chromium	56.4	TRUE	METAL	744043	744043	Surface	1	LBCO169	LBCSOB169SF-01	XRF	mg/kg	U	HISTORICAL	
122371	SOU54-013	1	Chromium	64.5	TRUE	METAL	744043	744043	Subsurface	1	LBCO170	LBCSOB170SF-01	XRF	mg/kg	U	HISTORICAL	
122372	SOU54-013	1	Lead	11.45	TRUE	METAL	743992	743992	Surface	1	LBCO170	LBCSOB170SF-01	XRF	mg/kg	U	HISTORICAL	
122373	SOU54-013	1	Lead	18.14	TRUE	METAL	743992	743992	Subsurface	1	LBCO170	LBCSOB170SF-01	XRF	mg/kg	U	HISTORICAL	
122374	SOU54-013	1	PCB, Total	50	TRUE	PPCB	12767792	12767792	Surface	1	LBCO170	LBCSOB170SF-01	PCB-HACH	mg/kg	>	HISTORICAL	
122375	SOU54-013	1	PCB, Total	50	TRUE	PPCB	12767792	12767792	Subsurface	1	LBCO170	LBCSOB170SF-01	PCB-HACH	mg/kg	>	HISTORICAL	
122376	SOU54-013	1	Total PAH	0.07	FALSE	SVOA	130498292	130498292	0.2 Surface	1	LBCO170	LBCSOB170SF-01	PAH	mg/kg	U	HISTORICAL	
122377	SOU54-013	1	Total PAH	0.09	FALSE	SVOA	130498292	130498292	0.2 Subsurface	1	LBCO170	LBCSOB170SF-01	PAH	mg/kg	U	HISTORICAL	
122378	SOU54-013	1	Uranium	3146.21	TRUE	METAL	744011	744011	Surface	1	LBCO170	LBCSOB170SF-01	XRF	mg/kg	U	HISTORICAL	
122379	SOU54-013	1	Uranium	2497.85	TRUE	METAL	744011	744011	Subsurface	1	LBCO170	LBCSOB170SF-01	XRF	mg/kg	U	HISTORICAL	
122380	SOU54-014	1	Chromium	65	FALSE	METAL	744043	744043	Surface	1	LBCO171	LBCSOB171SF-01	XRF	mg/kg	U	HISTORICAL	
122381	SOU54-014	1	Chromium	71.8	TRUE	METAL	744043	744043	Subsurface	1	LBCO171	LBCSOB171SF-01	XRF	mg/kg	U	HISTORICAL	
122382	SOU54-014	1	Lead	8	FALSE	METAL	743992	743992	Surface	1	LBCO171	LBCSOB171SF-01	XRF	mg/kg	U	HISTORICAL	
122383	SOU54-014	1	Lead	13.93	TRUE	METAL	743992	743992	Subsurface	1	LBCO171	LBCSOB171SF-01	XRF	mg/kg	U	HISTORICAL	
122384	SOU54-014	1	PCB, Total	50	FALSE	PPCB	12767792	12767792	Surface	1	LBCO171	LBCSOB171SF-01	PCB-HACH	mg/kg	<	HISTORICAL	
122385	SOU54-014	1	PCB, Total	50	FALSE	PPCB	12767792	12767792	Subsurface	1	LBCO171	LBCSOB171SF-01	PCB-HACH	mg/kg	<	HISTORICAL	
122386	SOU54-014	1	Anthracene	0.5	FALSE	SVOA	120127	120127	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122387	SOU54-014	1	Antimony	9.72	FALSE	METAL	7440380	7440380	9.72 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122388	SOU54-014	1	Antimony	9.73	FALSE	METAL	7440380	7440380	9.73 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122389	SOU54-014	1	Arsenic	6.06	TRUE	METAL	7440382	7440382	0.857 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6020	mg/kg	U	HISTORICAL	
122390	SOU54-014	1	Arsenic	4.85	TRUE	METAL	7440382	7440382	0.953 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6020	mg/kg	U	HISTORICAL	
122391	SOU54-014	1	Barium	108	TRUE	METAL	7440393	7440393	2.14 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122392	SOU54-014	1	Barium	139	TRUE	METAL	7440393	7440393	2.38 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122393	SOU54-014	1	Benz(a)anthracene	0.49	FALSE	SVOA	56553	56553	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122394	SOU54-014	1	Benz(a)anthracene	0.58	TRUE	SVOA	56553	56553	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	J	HISTORICAL	
122395	SOU54-014	1	Benz(a)pyrene	0.49	FALSE	SVOA	50328	50328	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122396	SOU54-014	1	Benz(a)pyrene	0.68	TRUE	SVOA	50328	50328	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	J	HISTORICAL	
122397	SOU54-014	1	Benz(b)fluoranthene	0.49	FALSE	SVOA	205992	205992	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122398	SOU54-014	1	Benz(b)fluoranthene	1.4	TRUE	SVOA	205992	205992	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	J	HISTORICAL	
122399	SOU54-014	1	Benz(g)perylene	0.49	FALSE	SVOA	191242	191242	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122400	SOU54-014	1	Benz(g)perylene	0.5	FALSE	SVOA	191242	191242	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122401	SOU54-014	1	Benz(k)fluoranthene	0.49	FALSE	SVOA	207089	207089	0.49 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122402	SOU54-014	1	Benz(k)fluoranthene	0.53	TRUE	SVOA	207089	207089	0.5 Surface	1	LBCO169	LBCSOB169SF-01	SW846-8270C	mg/kg	U	HISTORICAL	
122403	SOU54-014	1	Beryllium	0.429	FALSE	METAL	7440417	7440417	0.429 Subsurface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122404	SOU54-014	1	Beryllium	0.477	FALSE	METAL	7440417	7440417	0.477 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6010B	mg/kg	U	HISTORICAL	
122405	SOU54-014	1	Cadmium	0.892	TRUE	METAL	7440439	7440439	0.429 Surface	1	LBCO169	LBCSOB169SF-01	SW846-6020	mg/kg	U	HISTORICAL	
122406	SOU54-014	1	Cadmium	0.737	TRUE	METAL	7440439	7440									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DISTMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT	QUAL
123422	SOU54-019	1	Lead	9.54	TRUE	METAL	743921		Subsurface	1	LBCO224	LBCSOB224SF-01	XRF	mg/kg	<	HISTORICAL
123423	SOU54-019	1	Lead	11.35	TRUE	METAL	743921		Subsurface	4	LBCO224	LBCSOB224SF-01	XRF	mg/kg	<	HISTORICAL
123424	SOU54-019	1	PCCB, Total	10	FALSE	PPCB	12767792		Surface	1	LBCO224	LBCSOB224SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123425	SOU54-019	1	PCCB, Total	10	FALSE	PPCB	12767792		Subsurface	4	LBCO224	LBCSOB224SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123426	SOU54-019	1	Total PAH	0.01	FALSE	SVOA	13048292		0.2 Surface	1	LBCO224	LBCSOB224SF-01	PAH	mg/kg	U	HISTORICAL
123427	SOU54-019	1	Total PAH	0.02	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO224	LBCSOB224SF-01	PAH	mg/kg	U	HISTORICAL
123428	SOU54-019	1	Total PAH	142.97	TRUE	METAL	744011		Surface	1	LBCO225	LBCSOB225SF-01	XRF	mg/kg	<	HISTORICAL
123429	SOU54-019	1	Uranium	96.24	TRUE	METAL	744011		Subsurface	4	LBCO224	LBCSOB224SF-01	XRF	mg/kg	U	HISTORICAL
123430	SOU54-018	1	Chromium	65	FALSE	METAL	744043		Subsurface	4	LBCO225	LBCSOB225SF-01	XRF	mg/kg	U	HISTORICAL
123431	SOU54-018	1	Chromium	65	FALSE	METAL	744043		Surface	1	LBCO225	LBCSOB225SF-01	XRF	mg/kg	U	HISTORICAL
123432	SOU54-018	1	Lead	9	FALSE	METAL	743921		Subsurface	4	LBCO225	LBCSOB225SF-01	XRF	mg/kg	U	HISTORICAL
123433	SOU54-018	1	Lead	12.57	TRUE	METAL	743921		Surface	1	LBCO225	LBCSOB225SF-01	XRF	mg/kg	<	HISTORICAL
123434	SOU54-018	1	PCCB, Total	5	FALSE	PPCB	12767792		Subsurface	4	LBCO225	LBCSOB225SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123435	SOU54-018	1	PCCB, Total	6	FALSE	PPCB	12767792		Surface	1	LBCO225	LBCSOB225SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123436	SOU54-018	1	Total PAH	0.0045	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO225	LBCSOB225SF-01	PAH	mg/kg	U	HISTORICAL
123437	SOU54-018	1	Total PAH	0.00225	FALSE	SVOA	13048292		0.2 Surface	1	LBCO225	LBCSOB225SF-01	PAH	mg/kg	U	HISTORICAL
123438	SOU54-018	1	Total PAH	8	FALSE	METAL	744011		Subsurface	4	LBCO225	LBCSOB225SF-01	XRF	mg/kg	U	HISTORICAL
123439	SOU54-018	1	Uranium	14.04	TRUE	METAL	744011		Surface	1	LBCO225	LBCSOB225SF-01	XRF	mg/kg	U	HISTORICAL
123440	SOU54-019	1	Chromium	146.5	TRUE	METAL	744043		Surface	1	LBCO226	LBCSOB226SF-01	XRF	mg/kg	U	HISTORICAL
123441	SOU54-019	1	Chromium	65	FALSE	METAL	744043		Subsurface	4	LBCO226	LBCSOB226SF-01	XRF	mg/kg	U	HISTORICAL
123442	SOU54-019	1	Lead	9.41	TRUE	METAL	743921		Surface	1	LBCO226	LBCSOB226SF-01	XRF	mg/kg	<	HISTORICAL
123443	SOU54-019	1	Lead	9.65	TRUE	METAL	743921		Subsurface	4	LBCO226	LBCSOB226SF-01	XRF	mg/kg	U	HISTORICAL
123444	SOU54-019	1	PCCB, Total	50	FALSE	PPCB	12767792		Subsurface	4	LBCO226	LBCSOB226SF-01	PCB-HACH	mg/kg	>	HISTORICAL
123445	SOU54-019	1	PCCB, Total	5	FALSE	PPCB	12767792		Subsurface	4	LBCO226	LBCSOB226SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123446	SOU54-019	1	Total PAH	0.02	FALSE	SVOA	13048292		0.2 Surface	1	LBCO226	LBCSOB226SF-01	PAH	mg/kg	U	HISTORICAL
123447	SOU54-019	1	Total PAH	0.00193	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO226	LBCSOB226SF-01	PAH	mg/kg	U	HISTORICAL
123448	SOU54-019	1	Uranium	601.71	TRUE	METAL	744011		Surface	1	LBCO226	LBCSOB226SF-01	XRF	mg/kg	<	HISTORICAL
123449	SOU54-019	1	Uranium	8	FALSE	METAL	744011		Subsurface	4	LBCO226	LBCSOB226SF-01	XRF	mg/kg	U	HISTORICAL
123450	SOU54-019	1	Chromium	1076.17	TRUE	METAL	744043		Subsurface	4	LBCO227	LBCSOB227SF-01	XRF	mg/kg	U	HISTORICAL
123451	SOU54-019	1	Chromium	62.78	TRUE	METAL	744043		Surface	1	LBCO227	LBCSOB227SF-01	XRF	mg/kg	U	HISTORICAL
123452	SOU54-019	1	Lead	44.48	TRUE	METAL	743921		Subsurface	4	LBCO227	LBCSOB227SF-01	XRF	mg/kg	U	HISTORICAL
123453	SOU54-019	1	Lead	19.33	TRUE	METAL	743921		Surface	1	LBCO227	LBCSOB227SF-01	XRF	mg/kg	<	HISTORICAL
123454	SOU54-019	1	PCCB, Total	49	FALSE	PPCB	12767792		Subsurface	4	LBCO227	LBCSOB227SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123455	SOU54-019	1	PCCB, Total	50	TRUE	PPCB	12767792		Surface	1	LBCO227	LBCSOB227SF-01	PCB-HACH	mg/kg	>	HISTORICAL
123456	SOU54-019	1	Total PAH	0.07	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO227	LBCSOB227SF-01	PAH	mg/kg	U	HISTORICAL
123457	SOU54-019	1	Total PAH	0.01	FALSE	SVOA	13048292		0.2 Surface	1	LBCO227	LBCSOB227SF-01	PAH	mg/kg	U	HISTORICAL
123458	SOU54-019	1	Total PAH	3773.97	TRUE	METAL	744011		Subsurface	4	LBCO227	LBCSOB227SF-01	XRF	mg/kg	<	HISTORICAL
123459	SOU54-019	1	Uranium	3126.14	TRUE	METAL	744011		Surface	1	LBCO227	LBCSOB227SF-01	XRF	mg/kg	<	HISTORICAL
123460	SOU54-019	1	Chromium	65	FALSE	METAL	744043		Subsurface	4	LBCO228	LBCSOB228SF-01	XRF	mg/kg	U	HISTORICAL
123461	SOU54-019	1	Chromium	43.98	TRUE	METAL	744043		Surface	1	LBCO228	LBCSOB228SF-01	XRF	mg/kg	U	HISTORICAL
123462	SOU54-015	1	Lead	9.4	TRUE	METAL	743921		Surface	1	LBCO185	LBCSOB185SF-01	XRF	mg/kg	<	HISTORICAL
123463	SOU54-015	1	PCCB, Total	50	TRUE	PPCB	12767792		Surface	1	LBCO185	LBCSOB185SF-01	PCB-HACH	mg/kg	>	HISTORICAL
123464	SOU54-015	1	Total PAH	0.2	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO185	LBCSOB185SF-01	PAH	mg/kg	U	HISTORICAL
123465	SOU54-015	1	Uranium	8	FALSE	METAL	744011		Surface	1	LBCO185	LBCSOB185SF-01	XRF	mg/kg	U	HISTORICAL
123466	SOU54-015	1	Chromium	42.25	TRUE	METAL	744043		Surface	1	LBCO186	LBCSOB186SF-01	XRF	mg/kg	U	HISTORICAL
123467	SOU54-015	1	Chromium	65	FALSE	METAL	744043		Subsurface	4	LBCO186	LBCSOB186SF-01	XRF	mg/kg	U	HISTORICAL
123468	SOU54-015	1	Lead	9.99	TRUE	METAL	743921		Surface	1	LBCO186	LBCSOB186SF-01	XRF	mg/kg	U	HISTORICAL
123469	SOU54-015	1	Lead	15.46	TRUE	METAL	743921		Subsurface	4	LBCO186	LBCSOB186SF-01	XRF	mg/kg	U	HISTORICAL
123470	SOU54-015	1	PCCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCO186	LBCSOB186SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123471	SOU54-015	1	PCCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCO186	LBCSOB186SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123472	SOU54-015	1	Total PAH	0.01	FALSE	SVOA	13048292		0.2 Surface	1	LBCO186	LBCSOB186SF-01	PAH	mg/kg	U	HISTORICAL
123473	SOU54-015	1	Total PAH	0.2	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO186	LBCSOB186SF-01	PAH	mg/kg	U	HISTORICAL
123474	SOU54-015	1	Uranium	199.83	TRUE	METAL	744011		Surface	1	LBCO186	LBCSOB186SF-01	XRF	mg/kg	<	HISTORICAL
123475	SOU54-015	1	Uranium	26.58	TRUE	METAL	744011		Subsurface	4	LBCO186	LBCSOB186SF-01	XRF	mg/kg	U	HISTORICAL
123476	SOU54-015	1	Chromium	65	FALSE	METAL	744043		Surface	1	LBCO187	LBCSOB187SF-01	XRF	mg/kg	U	HISTORICAL
123477	SOU54-015	1	Lead	14.04	TRUE	METAL	743921		Surface	1	LBCO187	LBCSOB187SF-01	XRF	mg/kg	U	HISTORICAL
123478	SOU54-015	1	PCCB, Total	5	FALSE	PPCB	12767792		Surface	1	LBCO187	LBCSOB187SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123479	SOU54-015	1	Total PAH	0.2	FALSE	SVOA	13048292		0.2 Surface	1	LBCO187	LBCSOB187SF-01	PAH	mg/kg	U	HISTORICAL
123480	SOU54-015	1	Uranium	51.11	TRUE	METAL	744011		Surface	1	LBCO187	LBCSOB187SF-01	XRF	mg/kg	<	HISTORICAL
123481	SOU54-016	1	Chromium	65	FALSE	METAL	744043		Subsurface	4	LBCO188	LBCSOB188SF-01	XRF	mg/kg	U	HISTORICAL
123482	SOU54-016	1	Lead	13.2	TRUE	METAL	743921		Surface	1	LBCO188	LBCSOB188SF-01	XRF	mg/kg	U	HISTORICAL
123483	SOU54-016	1	PCCB, Total	5	FALSE	PPCB	12767792		Surface	1	LBCO188	LBCSOB188SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123484	SOU54-016	1	Total PAH	0.2	FALSE	SVOA	13048292		0.2 Subsurface	4	LBCO188	LBCSOB188SF-01	PAH	mg/kg	U	HISTORICAL
123485	SOU54-016	1	Uranium	12.18	TRUE	METAL	744011		Surface	1	LBCO188	LBCSOB188SF-01	XRF	mg/kg	U	HISTORICAL
123486	SOU54-015	1	Chromium	65	FALSE	METAL	744043		Surface	1	LBCO189	LBCSOB189SF-01	XRF	mg/kg	U	HISTORICAL
123487	SOU54-015	1	Chromium	6	FALSE	METAL	743921		Subsurface	4	LBCO189	LBCSOB189SF-01	XRF	mg/kg	U	HISTORICAL
123488	SOU54-015	1	PCCB, Total	5	FALSE	PPCB	12767792		Surface	1	LBCO189	LBCSOB189SF-01	PCB-HACH	mg/kg	<	HISTORICAL
123489	SOU54-015	1	Total PAH	0.2	FALSE	SVOA	13048292		0.2 Surface	1	LBCO189	LBCSOB189SF-01	PAH	mg/kg	U	HISTORICAL
123490	SOU54-015	1	Uranium	33.80	TRUE	METAL	744011		Surface	1	LBCO190	LBCSOB190SF-01	XRF	mg/kg	U	HISTORICAL
123491	SOU54-015	1	Chromium	298.02	TRUE	METAL	744043		Surface	1	LBCO190	LBCSOB190SF-01	XRF	mg/kg	U	HISTORICAL
123492	SOU54-015	1	Lead	65.57	TRUE	METAL	744043		Subsurface	4	LBCO190	LBCSOB190SF-01	XRF	mg/kg	U	HISTORICAL
123493	SOU54-015	1	Lead	24	TRUE	METAL	743921		Surface	1	LBCO190	LBCSOB190SF-01	XRF	mg/kg	U	HISTORICAL
123494	SOU54-015	1	Lead	22.74	TRUE	METAL	743921		Subsurface	4	LBCO190	LBCSOB190SF-01	XRF	mg/kg	U	HISTORICAL
123495	SOU54-015	1	PCCB, Total	50	FALSE	PPCB	12767792		Surface	1	LBCO190					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	DL	Depth	SMP_END_LVL	STA_NAME	Sample	ANA_METHOD	Unit	RSLT_QTY	Source
123654	SOU54-017	1	Lead	0.0009	FALSE	SVDA	13048292	0.2	Subsurface	1	LBCO209	LBCSOB209SF-01	PAH	mg/kg	U	HISTORICAL
123655	SOU54-017	1	Uranium	65.13	TRUE	METAL	7440611		Surface		1	LBCO209	LBCSOB209SF-01	XRF	mg/kg	U
123656	SOU54-017	1	Chromium	65	FALSE	METAL	7440473		Surface		1	LBCO210	LBCSOB210SF-01	XRF	mg/kg	U
123657	SOU54-017	1	Lead	18.97	TRUE	METAL	7439921		Surface		1	LBCO210	LBCSOB210SF-01	XRF	mg/kg	U
123658	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Subsurface		1	LBCO210	LBCSOB210SF-01	PCB-HACH	mg/kg	<
123659	SOU54-017	1	Total PAH	0.01	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO210	LBCSOB210SF-01	PAH	mg/kg	U
123660	SOU54-017	1	Chromium	34.87	TRUE	METAL	7440473		Subsurface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123671	SOU54-017	1	Chromium	65	FALSE	METAL	7440473		Surface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123672	SOU54-017	1	Chromium	65	FALSE	METAL	7440473		Subsurface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123673	SOU54-017	1	Lead	11.47	TRUE	METAL	7439921		Surface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123674	SOU54-017	1	Lead	14.06	TRUE	METAL	7439921		Surface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123675	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Surface		1	LBCO211	LBCSOB211SF-01	PCB-HACH	mg/kg	<
123676	SOU54-017	1	PCB, Total	10	FALSE	PPCB	12767792		Subsurface		1	LBCO211	LBCSOB211SF-01	PCB-HACH	mg/kg	<
123677	SOU54-017	1	Total PAH	0.04	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO211	LBCSOB211SF-01	PAH	mg/kg	U
123678	SOU54-017	1	Total PAH	0.03	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO211	LBCSOB211SF-01	PAH	mg/kg	U
123679	SOU54-017	1	Uranium	39.41	TRUE	METAL	7440611		Surface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123680	SOU54-017	1	Uranium	38.59	TRUE	METAL	7440611		Subsurface		1	LBCO211	LBCSOB211SF-01	XRF	mg/kg	U
123681	SOU54-017	1	Uranium	494.95	TRUE	METAL	7440473		Surface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123682	SOU54-017	1	Chromium	1509.86	TRUE	METAL	7440473		Subsurface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123683	SOU54-017	1	Lead	15.8	TRUE	METAL	7439921		Surface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123684	SOU54-017	1	Lead	53.84	TRUE	METAL	7439921		Subsurface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123685	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Surface		1	LBCO212	LBCSOB212SF-01	PCB-HACH	mg/kg	<
123686	SOU54-017	1	PCB, Total	50	FALSE	PPCB	12767792		Subsurface		1	LBCO212	LBCSOB212SF-01	PCB-HACH	mg/kg	<
123687	SOU54-017	1	Total PAH	0.03	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO212	LBCSOB212SF-01	PAH	mg/kg	U
123688	SOU54-017	1	Total PAH	0.08	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO212	LBCSOB212SF-01	PAH	mg/kg	U
123689	SOU54-017	1	Uranium	500.43	TRUE	METAL	7440611		Surface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123690	SOU54-017	1	Uranium	690.97	TRUE	METAL	7440611		Subsurface		1	LBCO212	LBCSOB212SF-01	XRF	mg/kg	U
123691	SOU54-018	1	Chromium	65	FALSE	METAL	7440473		Surface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123692	SOU54-018	1	Chromium	40.77	TRUE	METAL	7440473		Subsurface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123693	SOU54-018	1	Lead	10.29	TRUE	METAL	7439921		Surface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123694	SOU54-018	1	Lead	9.39	TRUE	METAL	7439921		Subsurface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123695	SOU54-018	1	PCB, Total	5	FALSE	PPCB	12767792		Surface		1	LBCO213	LBCSOB213SF-01	PCB-HACH	mg/kg	<
123696	SOU54-018	1	PCB, Total	5	FALSE	PPCB	12767792		Subsurface		1	LBCO213	LBCSOB213SF-01	PCB-HACH	mg/kg	<
123697	SOU54-018	1	Total PAH	0.00668	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO213	LBCSOB213SF-01	PAH	mg/kg	U
123698	SOU54-018	1	Total PAH	0.00331	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO213	LBCSOB213SF-01	PAH	mg/kg	U
123699	SOU54-018	1	Uranium	16.33	TRUE	METAL	7440611		Surface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123700	SOU54-018	1	Uranium	13.07	TRUE	METAL	7440611		Subsurface		1	LBCO213	LBCSOB213SF-01	XRF	mg/kg	U
123701	SOU54-018	1	Chromium	157.65	TRUE	METAL	7440473		Surface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123702	SOU54-017	1	Chromium	65	FALSE	METAL	7440473		Subsurface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123703	SOU54-017	1	Lead	14.97	TRUE	METAL	7439921		Surface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123704	SOU54-017	1	Lead	15.11	TRUE	METAL	7439921		Subsurface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123705	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Surface		1	LBCO214	LBCSOB214SF-01	PCB-HACH	mg/kg	<
123706	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Subsurface		1	LBCO214	LBCSOB214SF-01	PCB-HACH	mg/kg	<
123707	SOU54-017	1	Total PAH	0.03	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO214	LBCSOB214SF-01	PAH	mg/kg	U
123708	SOU54-017	1	Total PAH	0.01	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO214	LBCSOB214SF-01	PAH	mg/kg	U
123709	SOU54-017	1	Uranium	220.7	TRUE	METAL	7440611		Surface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123710	SOU54-017	1	Uranium	118.18	TRUE	METAL	7440611		Subsurface		1	LBCO214	LBCSOB214SF-01	XRF	mg/kg	U
123711	SOU54-017	1	Chromium	40.08	TRUE	METAL	7440473		Surface		1	LBCO215	LBCSOB215SF-01	XRF	mg/kg	U
123712	SOU54-017	1	Lead	10.34	TRUE	METAL	7439921		Surface		1	LBCO215	LBCSOB215SF-01	XRF	mg/kg	U
123713	SOU54-017	1	PCB, Total	1	FALSE	PPCB	12767792		Surface		1	LBCO215	LBCSOB215SF-01	PCB-HACH	mg/kg	<
123714	SOU54-017	1	Total PAH	0.00467	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO215	LBCSOB215SF-01	PAH	mg/kg	U
123715	SOU54-017	1	Uranium	92.71	TRUE	METAL	7440611		Surface		1	LBCO215	LBCSOB215SF-01	XRF	mg/kg	U
123716	SOU54-017	1	Chromium	98.71	TRUE	METAL	7440473		Surface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123717	SOU54-017	1	Chromium	181.98	TRUE	METAL	7440473		Subsurface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123718	SOU54-017	1	Lead	10.99	TRUE	METAL	7439921		Surface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123719	SOU54-017	1	Lead	15.44	TRUE	METAL	7439921		Subsurface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123720	SOU54-017	1	PCB, Total	5	FALSE	PPCB	12767792		Surface		1	LBCO216	LBCSOB216SF-01	PCB-HACH	mg/kg	<
123721	SOU54-017	1	PCB, Total	50	TRUE	PPCB	12767792		Subsurface		1	LBCO216	LBCSOB216SF-01	PCB-HACH	mg/kg	>
123722	SOU54-017	1	Total PAH	0.04	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO216	LBCSOB216SF-01	PAH	mg/kg	U
123723	SOU54-017	1	Total PAH	0.06	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO216	LBCSOB216SF-01	PAH	mg/kg	U
123724	SOU54-017	1	Uranium	689.67	TRUE	METAL	7440611		Surface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123725	SOU54-017	1	Uranium	1068.92	TRUE	METAL	7440611		Subsurface		1	LBCO216	LBCSOB216SF-01	XRF	mg/kg	U
123726	SOU54-017	1	Chromium	151.56	TRUE	METAL	7440473		Surface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123727	SOU54-017	1	Chromium	67.71	TRUE	METAL	7440473		Subsurface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123728	SOU54-017	1	Lead	24.84	TRUE	METAL	7439921		Surface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123729	SOU54-017	1	Lead	17.4	TRUE	METAL	7439921		Subsurface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123730	SOU54-017	1	PCB, Total	10	FALSE	PPCB	12767792		Surface		1	LBCO217	LBCSOB217SF-01	PCB-HACH	mg/kg	<
123731	SOU54-017	1	PCB, Total	50	FALSE	PPCB	12767792		Subsurface		1	LBCO217	LBCSOB217SF-01	PCB-HACH	mg/kg	<
123732	SOU54-017	1	Total PAH	0.01	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO217	LBCSOB217SF-01	PAH	mg/kg	U
123733	SOU54-017	1	Total PAH	0.01	FALSE	SVDA	13048292	0.2	Subsurface		1	LBCO217	LBCSOB217SF-01	PAH	mg/kg	U
123734	SOU54-017	1	Uranium	2660.72	TRUE	METAL	7440611		Surface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123735	SOU54-017	1	Uranium	534.73	TRUE	METAL	7440611		Subsurface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123736	SOU54-018	1	Chromium	65	FALSE	METAL	7440473		Surface		1	LBCO217	LBCSOB217SF-01	XRF	mg/kg	U
123737	SOU54-018	1	Chromium	65	FALSE	METAL	7440473		Subsurface		1	LBCO218	LBCSOB218SF-01	XRF	mg/kg	U
123738	SOU54-018	1	Lead	19.92	TRUE	METAL	7439921		Surface		1	LBCO218	LBCSOB218SF			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z				
SWMU	ANALYST	ANALYSIS	DATE	RESULT	DETECT	ANALYST	ANALYSIS	DATE	DEPTH	SMPL ENV	LEVEL	STA NAME	SAMPLE NO	ANAL METHOD	UNIT	RS	TOTAL	CONC	STATUS	REMARKS	DATE	TIME	LAB	ANALYST	REVISION	APPROVAL				
123006	541	SOU54-019	Uranium-238	3.74	TRUE	RAADS	24678828	0.141	Surface	1	LBCO233	LBCSOB2335SF-01	RL-7128	mg/kg	U															
123007	541	SOU54-019	Uranium-238	6.84	TRUE	RAADS	24678828	0.141	Subsurface	1	LBCO233	LBCSOB2335SF-01	RL-7128	mg/kg	U															
123008	541	SOU54-021	Uranium	77.49	TRUE	METAL	7440611		Surface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	U															
123009	541	SOU54-021	Uranium	278.52	TRUE	METAL	7440611		Surface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	U															
123010	541	SOU54-021	Uranium-234	3.52	TRUE	RAADS	13966295	0.207	Subsurface	1	LBCO242	LBCSOB2425SF-01	RL-7128	mg/kg	U															
123011	541	SOU54-021	Uranium-234	7.07	TRUE	RAADS	13966295	0.207	Surface	1	LBCO242	LBCSOB2425SF-01	RL-7128	mg/kg	U															
123012	541	SOU54-021	Uranium-238	32.39	TRUE	RAADS	24678828	0.283	Subsurface	1	LBCO242	LBCSOB2425SF-01	RL-7128	mg/kg	U															
123013	541	SOU54-021	Uranium-238	66.8	TRUE	RAADS	24678828	0.281	Surface	1	LBCO242	LBCSOB2425SF-01	RL-7128	mg/kg	U															
123014	541	SOU54-021	Vanadium	24	TRUE	METAL	7440622	2.12	Surface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	U															
123015	541	SOU54-021	Vanadium	27.9	TRUE	METAL	7440622	2.5	Subsurface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	U															
123016	541	SOU54-021	Zinc	41.6	TRUE	METAL	7440666	17	Surface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	X															
123017	541	SOU54-021	Zinc	30.2	TRUE	METAL	7440666	20	Subsurface	1	LBCO242	LBCSOB2425SF-01	RF	mg/kg	X															
123018	541	SOU54-007	1,1,1-Trichloroethane	0.01	FALSE	VOA	75356	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123019	541	SOU54-007	1,1,1-Trichloroethane	0.01	FALSE	VOA	75356	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123020	541	SOU54-007	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123021	541	SOU54-007	1,1,2,2-Tetrachloroethane	0.01	FALSE	VOA	79345	0.01	Surface	1	NONCA-1	WC02-319D	SW46-8260	mg/kg	U															
123022	541	SOU54-007	1,1,2-Trichloroethane	0.01	FALSE	VOA	79005	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123023	541	SOU54-007	1,1,2-Trichloroethane	0.01	FALSE	VOA	79005	0.01	Surface	1	NONCA-1	WC02-319D	SW46-8260	mg/kg	U															
123024	541	SOU54-007	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123025	541	SOU54-007	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	1	NONCA-1	WC02-319D	SW46-8260	mg/kg	U															
123026	541	SOU54-007	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123027	541	SOU54-007	1,1-Dichloroethane	0.01	FALSE	VOA	75343	0.01	Surface	1	NONCA-1	WC02-319D	SW46-8260	mg/kg	U															
123028	541	SOU54-007	Uranium-238	0.58	TRUE	METAL	15117961	0.0463	Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123029	541	SOU54-007	Uranium-238	0.5	FALSE	SVDA	67721		Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123030	541	SOU54-007	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395	0.48	Surface	1	NONCA-1	WC02-319D	SW46-8270	mg/kg	U															
123031	541	SOU54-007	Iron	1900	TRUE	METAL	7439896	20	Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123032	541	SOU54-007	Iron	20300	TRUE	METAL	7439896	20	Surface	1	NONCA-1	WC02-319D	SW46-8270	mg/kg	U															
123033	541	SOU54-007	Iron	0.48	FALSE	SVDA	78591	0.48	Surface	1	NONCA-1	WC02-319D	SW46-8270	mg/kg	U															
123034	541	SOU54-007	Isophorone	0.5	FALSE	SVDA	78591	0.5	Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123035	541	SOU54-007	Isophorone	20	FALSE	METAL	7439921	20	Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123036	541	SOU54-007	Lead	20	FALSE	METAL	7439921	20	Surface	1	NONCA-1	WC02-319D	SW46-8270	mg/kg	U															
123037	541	SOU54-007	Lead	20	FALSE	METAL	7439921	20	Surface	1	NONCA-1	WC02-319	SW46-8270	mg/kg	U															
123038	541	SOU54-007	m,p-Xylene	0.02	FALSE	VOA	NS331	0.02	Surface	1	NONCA-1	WC02-319	SW46-8260	mg/kg	U															
123039	541	SOU54-019	Thorium-228	0.435	TRUE	RAADS	14274829	0.0952	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123040	541	SOU54-019	Thorium-228	0.497	TRUE	RAADS	14274829	0.0956	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123041	541	SOU54-019	Thorium-230	0.329	TRUE	RAADS	14269637	0.0614	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123042	541	SOU54-019	Thorium-230	0.305	TRUE	RAADS	14269637	0.0614	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123043	541	SOU54-019	Thorium-232	0.459	TRUE	RAADS	N2608	0.0392	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123044	541	SOU54-019	Thorium-232	0.459	TRUE	RAADS	N2608	0.0392	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123045	541	SOU54-019	Uranium	15.8	TRUE	METAL	7440611	0.931	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	N															
123046	541	SOU54-019	Uranium	37.8	TRUE	METAL	7440611	4.63	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	N															
123047	541	SOU54-019	Uranium	24.09	TRUE	METAL	7440611		Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123048	541	SOU54-019	Uranium	19.43	TRUE	METAL	7440611		Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123049	541	SOU54-019	Uranium-234	0.805	TRUE	RAADS	13966295	0.115	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123050	541	SOU54-019	Uranium-234	1.58	TRUE	RAADS	13966295	0.115	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123051	541	SOU54-019	Uranium-238	4.14	TRUE	RAADS	24678828	0.107	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123052	541	SOU54-019	Uranium-238	14.4	TRUE	RAADS	24678828	0.107	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123053	541	SOU54-019	Vanadium	29.5	TRUE	METAL	7440622	2.31	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123054	541	SOU54-019	Vanadium	22.6	TRUE	METAL	7440622	2.33	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	U															
123055	541	SOU54-019	Zinc	42.7	TRUE	METAL	7440666	18.3	Surface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg	X															
123056	541	SOU54-019	Zinc	36	TRUE	METAL	7440666	18.6	Subsurface	1	LBCO229	LBCSOB2295SF-01	RF	mg/kg																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	
124148	SOU54-019	1	FALSE	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124150	SOU54-019	1	FALSE	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124151	SOU54-019	1	FALSE	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124152	SOU54-019	1	FALSE	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124153	SOU54-019	1	FALSE	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124154	SOU54-019	1	FALSE	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124155	SOU54-019	1	FALSE	Phenanthrene	0.48	FALSE	SVOA	85018	0.48	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124156	SOU54-019	1	FALSE	Phenanthrene	0.48	FALSE	SVOA	85018	0.48	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124157	SOU54-019	1	TRUE	Plutonium-238	-0.0287	TRUE	RADS	13981163	0.0287	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	pcir/g	U	HISTORICAL										
124158	SOU54-019	1	TRUE	Plutonium-238	-0.0283	TRUE	RADS	13981163	0.0283	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	pcir/g	U	HISTORICAL										
124159	SOU54-019	1	TRUE	Plutonium-239/240	0.00178	TRUE	RADS	N760	0.0208	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	pcir/g	U	HISTORICAL										
124160	SOU54-019	1	TRUE	Plutonium-239/240	0.00425	TRUE	RADS	N760	0.021	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	pcir/g	U	HISTORICAL										
124161	SOU54-019	1	FALSE	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124162	SOU54-019	1	FALSE	PCB, Total	0.13	FALSE	PPCB	12767792	0.13	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124163	SOU54-019	1	FALSE	Total PAH	0.0054	FALSE	SVOA	13048292	0.2	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124164	SOU54-019	1	FALSE	Total PAH	0.00101	FALSE	SVOA	13048292	0.2	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124165	SOU54-019	1	FALSE	Pyrene	0.48	FALSE	SVOA	129000	0.48	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124166	SOU54-019	1	FALSE	Pyrene	0.48	FALSE	SVOA	129000	0.48	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124167	SOU54-019	1	FALSE	Selenium	0.951	FALSE	METAL	7782492	0.951	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-6020	mg/kg	U	HISTORICAL										
124168	SOU54-019	1	FALSE	Selenium	0.951	FALSE	METAL	7782492	0.951	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-6020	mg/kg	U	HISTORICAL										
124169	SOU54-019	1	TRUE	Vanadium	17.9	TRUE	METAL	7440622	2.32	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124170	SOU54-019	1	TRUE	Vanadium	23.8	TRUE	METAL	7440622	2.38	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124171	SOU54-019	1	TRUE	Zinc	24.1	TRUE	METAL	7440666	18.6	Subsurface	1	LBC0233	LBCSOB2335SF-01	SW46-6010B	mg/kg	X	HISTORICAL										
124172	SOU54-019	1	TRUE	Zinc	28.6	TRUE	METAL	7440666	19	Surface	1	LBC0233	LBCSOB2335SF-01	SW46-6010B	mg/kg	X	HISTORICAL										
124173	SOU54-019	1	TRUE	Chromium	124.79	TRUE	METAL	7440473	2.13	Subsurface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124174	SOU54-019	1	TRUE	Chromium	118.99	TRUE	METAL	7440473	2.13	Surface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124175	SOU54-019	1	FALSE	Lead	12.11	FALSE	METAL	7439921	0.98	Subsurface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124176	SOU54-019	1	FALSE	Lead	22.72	FALSE	METAL	7439921	0.98	Surface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124177	SOU54-019	1	FALSE	PCB, Total	10	FALSE	PPCB	12767792	0.09	Subsurface	1	LBC0234	LBCSOB2425SF-01	SW46-8082	mg/kg	<	HISTORICAL										
124178	SOU54-019	1	FALSE	PCB, Total	10	FALSE	PPCB	12767792	0.09	Surface	1	LBC0234	LBCSOB2425SF-01	SW46-8082	mg/kg	<	HISTORICAL										
124179	SOU54-019	1	FALSE	Total PAH	0.02	FALSE	SVOA	13048292	0.2	Subsurface	1	LBC0234	LBCSOB2425SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124180	SOU54-019	1	FALSE	Total PAH	0.05	FALSE	SVOA	13048292	0.2	Surface	1	LBC0234	LBCSOB2425SF-01	SW46-8082	mg/kg	U	HISTORICAL										
124181	SOU54-019	1	TRUE	Uranium	467.96	TRUE	METAL	7440611	0.85	Subsurface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124182	SOU54-019	1	TRUE	Uranium	1251.63	TRUE	METAL	7440611	0.85	Surface	1	LBC0234	LBCSOB2425SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124183	SOU54-019	1	FALSE	Acenaphthene	0.47	FALSE	SVOA	83329	0.47	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124184	SOU54-019	1	FALSE	Acenaphthene	0.48	FALSE	SVOA	83329	0.48	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124185	SOU54-019	1	FALSE	Acenaphthylene	0.47	FALSE	SVOA	208688	0.47	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124186	SOU54-019	1	FALSE	Acenaphthylene	0.48	FALSE	SVOA	208688	0.48	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124187	SOU54-019	1	TRUE	Uranium-235	2.71	TRUE	RADS	15117961	0.052	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	pcir/g	U	HISTORICAL										
124188	SOU54-019	1	TRUE	Uranium-235	3.27	TRUE	RADS	15117961	0.052	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	pcir/g	U	HISTORICAL										
124189	SOU54-019	1	TRUE	Aluminum	13700	TRUE	METAL	7429905	17.1	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124190	SOU54-019	1	TRUE	Aluminum	11000	TRUE	METAL	7429905	20	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124191	SOU54-019	1	FALSE	Americium-241	-0.00886	FALSE	RADS	14596102	0.0482	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	pcir/g	U	HISTORICAL										
124192	SOU54-019	1	FALSE	Americium-241	0.00483	FALSE	RADS	14596102	0.0482	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	pcir/g	U	HISTORICAL										
124193	SOU54-019	1	FALSE	Anthracene	0.47	FALSE	SVOA	120127	0.47	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124194	SOU54-019	1	FALSE	Anthracene	0.48	FALSE	SVOA	120127	0.48	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-8270C	mg/kg	U	HISTORICAL										
124195	SOU54-019	1	FALSE	Antimony	8.36	FALSE	METAL	7440382	0.86	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124196	SOU54-019	1	FALSE	Antimony	9.12	FALSE	METAL	7440382	0.86	Surface	1	LBC0235	LBCSOB2355SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124197	SOU54-019	1	TRUE	Arsenic	2.94	TRUE	METAL	7440382	0.85	Subsurface	1	LBC0235	LBCSOB2355SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
124198	SOU54-019	1	TRUE	Arsenic	3.13	TRUE	METAL	744																			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYST	ANALYSIS	DATE	TIME	RESULT	DETECT	ANA. TYPE	PARAMETER	DL	Depth	SMP_END_LVL	STA_NAME	SAMPLED	ANA_METHOD	UNIT	RSLTQUAL	SOURCE
124232	541	SOUSA1-007	1	1	0.5	FALSE	VOA	84662	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124633	541	SOUSA1-007	1	1	0.48	FALSE	VOA	131113	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124634	541	SOUSA1-007	1	1	0.5	FALSE	VOA	131113	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124635	541	SOUSA1-007	1	1	0.4	TRUE	VOA	84742	0.4	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	BJ	HISTORICAL
124636	541	SOUSA1-007	1	1	0.83	TRUE	VOA	84742	0.83	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	BJ	HISTORICAL
124637	541	SOUSA1-007	1	1	0.48	FALSE	VOA	117840	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124638	541	SOUSA1-007	1	1	0.5	FALSE	VOA	117840	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124639	541	SOUSA1-007	1	1	0.01	FALSE	VOA	100414	0.01	Surface	1	1N0NCA-1	WC02-319D	SW486-8260	mg/kg	U	HISTORICAL
124640	541	SOUSA1-007	1	1	0.01	FALSE	VOA	100414	0.01	Surface	1	1N0NCA-1	WC02-319D	SW486-8260	mg/kg	U	HISTORICAL
124641	541	SOUSA1-007	1	1	0.48	FALSE	VOA	209440	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124642	541	SOUSA1-007	1	1	0.5	FALSE	VOA	209440	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124643	541	SOUSA1-007	1	1	0.48	FALSE	VOA	86737	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124644	541	SOUSA1-007	1	1	0.5	FALSE	VOA	86737	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124645	541	SOUSA1-007	1	1	0.48	FALSE	VOA	118741	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124646	541	SOUSA1-007	1	1	0.5	FALSE	VOA	118741	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124647	541	SOUSA1-007	1	1	0.48	FALSE	VOA	87683	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124648	541	SOUSA1-007	1	1	0.5	FALSE	VOA	87683	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124649	541	SOUSA1-007	1	1	0.48	FALSE	VOA	77474	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124650	541	SOUSA1-007	1	1	0.5	FALSE	VOA	77474	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124651	541	SOUSA1-007	1	1	0.48	FALSE	VOA	87721	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124652	541	SOUSA1-007	1	1	0.02	FALSE	VOA	NS831	0.02	Surface	1	1N0NCA-1	WC02-319D	SW486-8260	mg/kg	U	HISTORICAL
124653	541	SOUSA1-007	1	1	1390	TRUE	METAL	7439654	2.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124654	541	SOUSA1-007	1	1	1980	TRUE	METAL	7439654	2.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124655	541	SOUSA1-007	1	1	365	TRUE	METAL	7439655	2.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124656	541	SOUSA1-007	1	1	573	TRUE	METAL	7439665	2.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124657	541	SOUSA1-007	1	1	0.2	FALSE	VOA	7439976	0.2	Surface	1	1N0NCA-1	WC02-319D	SW486-7471	mg/kg	NW	HISTORICAL
124658	541	SOUSA1-007	1	1	0.2	FALSE	VOA	7439976	0.2	Surface	1	1N0NCA-1	WC02-319D	SW486-7471	mg/kg	NW	HISTORICAL
124659	541	SOUSA1-007	1	1	0.01	FALSE	VOA	75092	0.01	Surface	1	1N0NCA-1	WC02-319D	SW486-8260	mg/kg	U	HISTORICAL
124660	541	SOUSA1-007	1	1	0.01	FALSE	VOA	75092	0.01	Surface	1	1N0NCA-1	WC02-319D	SW486-8260	mg/kg	U	HISTORICAL
124661	541	SOUSA1-007	1	1	0.48	FALSE	VOA	91203	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124662	541	SOUSA1-007	1	1	0.5	FALSE	VOA	91203	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124663	541	SOUSA1-007	1	1	0.0084	TRUE	RADS	13994202	0.0084	Surface	1	1N0NCA-1	WC02-319D	RL-1124	pCi/g	U	HISTORICAL
124664	541	SOUSA1-007	1	1	0.0169	TRUE	RADS	13994202	0.0169	Surface	1	1N0NCA-1	WC02-319D	RL-1124	pCi/g	U	HISTORICAL
124665	541	SOUSA1-007	1	1	6.49	TRUE	METAL	7440020	5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124666	541	SOUSA1-007	1	1	10.9	TRUE	METAL	7440020	5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124667	541	SOUSA1-007	1	1	0.48	FALSE	VOA	89893	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124668	541	SOUSA1-007	1	1	0.5	FALSE	VOA	89893	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124669	541	SOUSA1-007	1	1	0.48	FALSE	VOA	621647	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124670	541	SOUSA1-007	1	1	0.5	FALSE	VOA	621647	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124671	541	SOUSA1-007	1	1	0.48	FALSE	VOA	86306	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124672	541	SOUSA1-007	1	1	0.5	FALSE	VOA	86306	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124673	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	12874112	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124674	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	12874112	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124675	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11104282	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124676	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11104282	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124677	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11141165	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124678	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11141165	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124679	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	53469219	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124680	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	53469219	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124681	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	12872296	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124682	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	12872296	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124683	541	SOUSA1-007	1	1	1.3	TRUE	PPCB	11097691	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124684	541	SOUSA1-007	1	1	1.8	TRUE	PPCB	11097691	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124685	541	SOUSA1-007	1	1	1.4	TRUE	PPCB	11096825	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124686	541	SOUSA1-007	1	1	1.6	TRUE	PPCB	11096825	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124687	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11100144	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124688	541	SOUSA1-007	1	1	0.1	FALSE	PPCB	11100144	0.1	Surface	1	1N0NCA-1	WC02-319D	SW486-8082	mg/kg	U	HISTORICAL
124689	541	SOUSA1-007	1	1	0.48	FALSE	VOA	87865	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124690	541	SOUSA1-007	1	1	0.5	FALSE	VOA	87865	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124691	541	SOUSA1-007	1	1	0.48	FALSE	VOA	85018	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124692	541	SOUSA1-007	1	1	0.5	FALSE	VOA	85018	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124693	541	SOUSA1-007	1	1	0.48	FALSE	VOA	108952	0.48	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124694	541	SOUSA1-007	1	1	0.5	FALSE	VOA	108952	0.5	Surface	1	1N0NCA-1	WC02-319D	SW486-8270	mg/kg	U	HISTORICAL
124695	541	SOUSA1-007	1	1	-0.0431	TRUE	RADS	13981163	0.264	Surface	1	1N0NCA-1	WC02-319D	RL-1120	pCi/g	U	HISTORICAL
124696	541	SOUSA1-007	1	1	-0.0282	TRUE	RADS	13981163	0.264	Surface	1	1N0NCA-1	WC02-319D	RL-1120	pCi/g	U	HISTORICAL
124697	541	SOUSA1-007	1	1	-0.00889	TRUE	RADS	N760	0.0575	Surface	1	1N0NCA-1	WC02-319D	RL-1120	pCi/g	U	HISTORICAL
124698	541	SOUSA1-007	1	1	-0.00169	TRUE											

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL	SOURCE
124874	SOU54-005	1	Carbon disulfide	0.01	FALSE	VOA	75150	0.1	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124875	SOU54-005	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124876	SOU54-005	1	Carbon tetrachloride	0.01	FALSE	VOA	56235	0.01	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124877	SOU54-005	1	Carbon tetrachloride	0.35	TRUE	RADS	10046973	0.030	Surface	1	1N0NC-2	RL-124	SW846-8260	mg/kg	U	HISTORICAL
124878	SOU54-005	1	Cobalt-60	0.00716	TRUE	RADS	10198400	0.026	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124879	SOU54-005	1	Copper	10.6	TRUE	METAL	7440508	2.5	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124880	SOU54-005	1	Copper	13.7	TRUE	METAL	7440508	2.5	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124881	SOU54-005	1	Dibenz(a,h)anthracene	0.46	FALSE	SVOA	53703	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124882	SOU54-005	1	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124883	SOU54-005	1	Dibenzofuran	0.46	FALSE	SVOA	132649	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124884	SOU54-005	1	Dibenzofuran	0.5	FALSE	SVOA	132649	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124885	SOU54-005	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124886	SOU54-005	1	Dibromochloromethane	0.01	FALSE	VOA	124481	0.01	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124887	SOU54-005	1	Dibromochloromethane	0.46	FALSE	SVOA	84662	0.46	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124888	SOU54-005	1	Diethyl phthalate	0.5	FALSE	SVOA	84662	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124889	SOU54-005	1	Dimethyl phthalate	0.46	FALSE	SVOA	131113	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124890	SOU54-005	1	Dimethyl phthalate	0.5	FALSE	SVOA	131113	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124891	SOU54-005	1	Di-n-butyl phthalate	1.4	TRUE	SVOA	84742	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	BJ	HISTORICAL
124892	SOU54-005	1	Di-n-butyl phthalate	0.92	TRUE	SVOA	84742	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	BJ	HISTORICAL
124893	SOU54-005	1	Di-n-octylphthalate	0.46	FALSE	SVOA	117840	0.46	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124894	SOU54-005	1	Di-n-octylphthalate	0.5	FALSE	SVOA	117840	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124895	SOU54-005	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124896	SOU54-005	1	Ethylbenzene	0.01	FALSE	VOA	100414	0.01	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124897	SOU54-005	1	Fluoranthene	0.46	FALSE	SVOA	206440	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	JX	HISTORICAL
124898	SOU54-005	1	Fluoranthene	0.5	FALSE	SVOA	206440	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	JX	HISTORICAL
124899	SOU54-005	1	Fluorene	0.46	FALSE	SVOA	86737	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124900	SOU54-005	1	Fluorene	0.5	FALSE	SVOA	86737	0.5	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124901	SOU54-005	1	Hexachlorobenzene	0.46	FALSE	SVOA	118741	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124902	SOU54-005	1	Hexachlorobenzene	0.5	FALSE	SVOA	118741	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124903	SOU54-005	1	Hexachlorobenzene	0.46	FALSE	SVOA	87683	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124904	SOU54-005	1	Hexachlorobenzene	0.5	FALSE	SVOA	87683	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124905	SOU54-005	1	Hexachlorocyclopentadiene	0.46	FALSE	SVOA	77474	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124906	SOU54-005	1	Hexachlorocyclopentadiene	0.5	FALSE	SVOA	77474	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124907	SOU54-005	1	Hexachlorocyclopentadiene	0.46	FALSE	SVOA	67721	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124908	SOU54-005	1	Hexachlorocyclopentadiene	0.5	FALSE	SVOA	67721	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124909	SOU54-005	1	Indeno(1,2,3-cd)pyrene	0.46	FALSE	SVOA	193395	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124910	SOU54-005	1	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124911	SOU54-005	1	Iron	8440	TRUE	METAL	7439896	20	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	NW	HISTORICAL
124912	SOU54-005	1	Iron	12400	TRUE	METAL	7439896	20	Surface	1	1N0NC-2	WC02-3200	SW846-6010A	mg/kg	NW	HISTORICAL
124913	SOU54-005	1	Isothophore	0.46	FALSE	SVOA	78591	0.46	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124914	SOU54-005	1	Isothophore	0.5	FALSE	SVOA	78591	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124915	SOU54-005	1	Lead	20	FALSE	METAL	7439921	20	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124916	SOU54-005	1	Lead	20	FALSE	METAL	7439921	20	Surface	1	1N0NC-2	WC02-3200	SW846-6010A	mg/kg	U	HISTORICAL
124917	SOU54-005	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124918	SOU54-005	1	m,p-Xylene	0.02	FALSE	VOA	N5831	0.02	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124919	SOU54-005	1	Magnesium	963	TRUE	METAL	7439954	2.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124920	SOU54-005	1	Magnesium	1340	TRUE	METAL	7439954	2.5	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124921	SOU54-005	1	Manganese	246	TRUE	METAL	7439965	2.5	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124922	SOU54-005	1	Manganese	363	TRUE	METAL	7439965	2.5	Surface	1	1N0NC-2	WC02-3200	SW846-6010A	mg/kg	U	HISTORICAL
124923	SOU54-005	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1	1N0NC-2	WC02-320	SW846-7471	mg/kg	NW	HISTORICAL
124924	SOU54-005	1	Mercury	0.2	FALSE	METAL	7439976	0.2	Surface	1	1N0NC-2	WC02-3200	SW846-7471	mg/kg	NW	HISTORICAL
124925	SOU54-005	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1	1N0NC-2	WC02-320	SW846-8260	mg/kg	U	HISTORICAL
124926	SOU54-005	1	Methylene chloride	0.01	FALSE	VOA	75092	0.01	Surface	1	1N0NC-2	WC02-3200	SW846-8260	mg/kg	U	HISTORICAL
124927	SOU54-005	1	Naphthalene	0.46	FALSE	SVOA	91203	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124928	SOU54-005	1	Naphthalene	0.5	FALSE	SVOA	91203	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124929	SOU54-005	1	Neptunium-237	-0.0005077	TRUE	RADS	13994202	0.0737	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	JU	HISTORICAL
124930	SOU54-005	1	Neptunium-237	-0.0178	TRUE	RADS	13994202	0.0737	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	JU	HISTORICAL
124931	SOU54-005	1	Nickel	5.89	TRUE	METAL	7440020	5	Surface	1	1N0NC-2	WC02-320	SW846-6010A	mg/kg	U	HISTORICAL
124932	SOU54-005	1	Nickel	6.85	TRUE	METAL	7440020	5	Surface	1	1N0NC-2	WC02-3200	SW846-6010A	mg/kg	U	HISTORICAL
124933	SOU54-005	1	Nitrobenzene	0.46	FALSE	SVOA	98953	0.46	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	JU	HISTORICAL
124934	SOU54-005	1	Nitrobenzene	0.5	FALSE	SVOA	98953	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	JU	HISTORICAL
124935	SOU54-005	1	N-Nitroso-di-n-propylamine	0.46	FALSE	SVOA	86306	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124936	SOU54-005	1	N-Nitroso-di-n-propylamine	0.5	FALSE	SVOA	86306	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124937	SOU54-005	1	N-Nitrosodiphenylamine	0.46	FALSE	SVOA	86306	0.46	Surface	1	1N0NC-2	WC02-3200	SW846-8270	mg/kg	U	HISTORICAL
124938	SOU54-005	1	N-Nitrosodiphenylamine	0.5	FALSE	SVOA	86306	0.5	Surface	1	1N0NC-2	WC02-320	SW846-8270	mg/kg	U	HISTORICAL
124939	SOU54-005	1	PCB-101	0.1	FALSE	PPCB	1287412	0.1	Surface	1	1N0NC-2	WC02-320	SW846-8062	mg/kg	U	HISTORICAL
124940	SOU54-005	1	PCB-101	0.1	FALSE	PPCB	1287412	0.1	Surface	1	1N0NC-2	WC02-3200	SW846-8062	mg/kg	U	HISTORICAL
124941	SOU54-005	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Surface	1	1N0NC-2	WC02-320	SW846-8062	mg/kg	U	HISTORICAL
124942	SOU54-005	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Surface	1	1N0NC-2	WC02-3200	SW846-8062	mg/kg	U	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	CONCENTR	DL	Depth	SMF	END LEVEL	STA NAME	Sampled	ANA METHOD	Unit	RSLT QUAL	SOURCE	
125116	661	SOU561-044	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F05	LBCS0U1AF5-05	XRF	mg/kg	U	HISTORICAL
125117	661	SOU561-044	2	Chromium	-20.84	FALSE METAL	740473		Surface			1	LBC1F05	LBCS0U1AF5-05	XRF	mg/kg	U	HISTORICAL
125118	661	SOU561-044	2	Lead	16.59	TRUE METAL	743992		Surface			1	LBC1F06	LBCS0U1AF5-06	XRF	mg/kg	U	HISTORICAL
125119	661	SOU561-045	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F06	LBCS0U1AF5-06	PCB-HACH	mg/kg	U	HISTORICAL
125120	661	SOU561-045	2	Chromium	12.96	FALSE METAL	740473		Surface			1	LBC1F07	LBCS0U1AF5-07	XRF	mg/kg	U	HISTORICAL
125121	661	SOU561-047	2	Uranium	-18.06	FALSE METAL	740473		Surface			1	LBC1F07	LBCS0U1AF5-07	XRF	mg/kg	U	HISTORICAL
125122	661	SOU561-047	2	Chromium	18.18	FALSE METAL	740473		Surface			1	LBC1F07	LBCS0U1AF5-07	XRF	mg/kg	U	HISTORICAL
125123	661	SOU561-047	2	Lead	16.24	TRUE METAL	743992		Surface			1	LBC1F07	LBCS0U1AF5-07	PCB-HACH	mg/kg	U	HISTORICAL
125124	661	SOU561-048	2	Chromium	-31.25	FALSE METAL	740473		Surface			1	LBC1F08	LBCS0U1AF5-08	XRF	mg/kg	U	HISTORICAL
125125	661	SOU561-048	2	Lead	16.34	TRUE METAL	743992		Surface			1	LBC1F08	LBCS0U1AF5-08	XRF	mg/kg	U	HISTORICAL
125126	661	SOU561-048	2	Chromium	3.69	FALSE METAL	740473		Surface			1	LBC1F08	LBCS0U1AF5-08	PCB-HACH	mg/kg	U	HISTORICAL
125127	661	SOU561-048	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F08	LBCS0U1AF5-08	XRF	mg/kg	U	HISTORICAL
125128	661	SOU561-048	2	Chromium	10.56	FALSE METAL	743992		Surface			1	LBC1F09	LBCS0U1AF5-09	XRF	mg/kg	U	HISTORICAL
125129	661	SOU561-051	2	Chromium	43.14	FALSE METAL	740473		Surface			1	LBC1F09	LBCS0U1AF5-09	XRF	mg/kg	U	HISTORICAL
125130	661	SOU561-051	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F09	LBCS0U1AF5-09	PCB-HACH	mg/kg	U	HISTORICAL
125131	661	SOU561-051	2	Uranium	14.47	FALSE METAL	740611		Surface			1	LBC1F09	LBCS0U1AF5-09	XRF	mg/kg	U	HISTORICAL
125132	661	SOU561-051	2	Chromium	8.77	FALSE METAL	740473		Surface			1	LBC1F10	LBCS0U1AF5-10	XRF	mg/kg	U	HISTORICAL
125133	661	SOU561-053	2	Lead	15.3	TRUE METAL	743992		Surface			1	LBC1F10	LBCS0U1AF5-10	XRF	mg/kg	U	HISTORICAL
125134	661	SOU561-053	2	Chromium	-40.86	FALSE METAL	740473		Surface			1	LBC1F10	LBCS0U1AF5-10	XRF	mg/kg	U	HISTORICAL
125135	661	SOU561-053	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F10	LBCS0U1AF5-10	PCB-HACH	mg/kg	U	HISTORICAL
125136	661	SOU561-055	2	Uranium	6.19	FALSE METAL	740611		Surface			1	LBC1F11	LBCS0U1AF5-11	XRF	mg/kg	U	HISTORICAL
125137	661	SOU561-055	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F11	LBCS0U1AF5-11	PCB-HACH	mg/kg	U	HISTORICAL
125138	661	SOU561-055	2	Chromium	12.23	FALSE METAL	743992		Surface			1	LBC1F11	LBCS0U1AF5-11	XRF	mg/kg	U	HISTORICAL
125139	661	SOU561-055	2	Lead	-70.89	FALSE METAL	740473		Surface			1	LBC1F11	LBCS0U1AF5-11	XRF	mg/kg	U	HISTORICAL
125140	661	SOU561-055	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F12	LBCS0U1AF5-12	PCB-HACH	mg/kg	U	HISTORICAL
125141	661	SOU561-055	2	Chromium	-47.07	FALSE METAL	740473		Surface			1	LBC1F12	LBCS0U1AF5-12	XRF	mg/kg	U	HISTORICAL
125142	661	SOU561-055	2	Lead	15.32	TRUE METAL	743992		Surface			1	LBC1F12	LBCS0U1AF5-12	XRF	mg/kg	U	HISTORICAL
125143	661	SOU561-055	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F12	LBCS0U1AF5-12	PCB-HACH	mg/kg	U	HISTORICAL
125144	661	SOU561-057	2	Uranium	11.39	FALSE METAL	740611		Surface			1	LBC1F13	LBCS0U1AF5-13	XRF	mg/kg	U	HISTORICAL
125145	661	SOU561-057	2	Chromium	-1.87	FALSE METAL	740473		Surface			1	LBC1F13	LBCS0U1AF5-13	PCB-HACH	mg/kg	U	HISTORICAL
125146	661	SOU561-057	2	Lead	2.2	FALSE METAL	740611		Surface			1	LBC1F13	LBCS0U1AF5-13	XRF	mg/kg	U	HISTORICAL
125147	661	SOU561-057	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F13	LBCS0U1AF5-13	PCB-HACH	mg/kg	U	HISTORICAL
125148	661	SOU561-057	2	Chromium	-33.57	FALSE METAL	740473		Surface			1	LBC1F13	LBCS0U1AF5-13	XRF	mg/kg	U	HISTORICAL
125149	661	SOU561-057	2	Lead	16.79	TRUE METAL	743992		Surface			1	LBC1F13	LBCS0U1AF5-13	XRF	mg/kg	U	HISTORICAL
125150	661	SOU561-059	2	Chromium	-11.87	FALSE METAL	740473		Surface			1	LBC1F14	LBCS0U1AF5-14	XRF	mg/kg	U	HISTORICAL
125151	661	SOU561-059	2	Lead	11.4	FALSE METAL	743992		Surface			1	LBC1F14	LBCS0U1AF5-14	XRF	mg/kg	U	HISTORICAL
125152	661	SOU561-059	2	Uranium	39.15	TRUE METAL	740611		Surface			1	LBC1F14	LBCS0U1AF5-14	XRF	mg/kg	U	HISTORICAL
125153	661	SOU561-059	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F14	LBCS0U1AF5-14	PCB-HACH	mg/kg	U	HISTORICAL
125154	661	SOU561-059	2	Chromium	43.14	FALSE METAL	740473		Surface			1	LBC1F15	LBCS0U1AF5-15	XRF	mg/kg	U	HISTORICAL
125155	661	SOU561-063	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F15	LBCS0U1AF5-15	PCB-HACH	mg/kg	U	HISTORICAL
125156	661	SOU561-063	2	Uranium	15.78	FALSE METAL	740611		Surface			1	LBC1F15	LBCS0U1AF5-15	XRF	mg/kg	U	HISTORICAL
125157	661	SOU561-063	2	Lead	6.62	FALSE METAL	743992		Surface			1	LBC1F15	LBCS0U1AF5-15	XRF	mg/kg	U	HISTORICAL
125158	661	SOU561-063	2	Chromium	-42.69	FALSE METAL	740473		Surface			1	LBC1F15	LBCS0U1AF5-15	XRF	mg/kg	U	HISTORICAL
125159	661	SOU561-063	2	Chromium	-57.54	FALSE METAL	740473		Surface			1	LBC1F16	LBCS0U1AF5-16	XRF	mg/kg	U	HISTORICAL
125160	661	SOU561-063	2	Lead	10.57	FALSE METAL	743992		Surface			1	LBC1F16	LBCS0U1AF5-16	XRF	mg/kg	U	HISTORICAL
125161	661	SOU561-063	2	Chromium	32.5	TRUE METAL	740611		Surface			1	LBC1F16	LBCS0U1AF5-16	XRF	mg/kg	U	HISTORICAL
125162	661	SOU561-063	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1F16	LBCS0U1AF5-16	PCB-HACH	mg/kg	U	HISTORICAL
125163	661	SOU561-033	2	Uranium	49.48	TRUE METAL	740611		Surface			1	LBC1L001	LBCS0U1S1-01	XRF	mg/kg	U	HISTORICAL
125164	661	SOU561-033	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1L001	LBCS0U1S1-01	PCB-HACH	mg/kg	U	HISTORICAL
125165	661	SOU561-033	2	Lead	5.8	FALSE METAL	743992		Surface			1	LBC1L001	LBCS0U1S1-01	XRF	mg/kg	U	HISTORICAL
125166	661	SOU561-033	2	Chromium	-17.88	FALSE METAL	740473		Surface			1	LBC1L001	LBCS0U1S1-01	XRF	mg/kg	U	HISTORICAL
125167	661	SOU561-034	2	Lead	6.4	FALSE METAL	743992		Surface			1	LBC1L002	LBCS0U1S1-02	XRF	mg/kg	U	HISTORICAL
125168	661	SOU561-034	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1L002	LBCS0U1S1-02	PCB-HACH	mg/kg	U	HISTORICAL
125169	661	SOU561-034	2	Uranium	35.74	TRUE METAL	740611		Surface			1	LBC1L002	LBCS0U1S1-02	XRF	mg/kg	U	HISTORICAL
125170	661	SOU561-034	2	Chromium	-75.33	FALSE METAL	740473		Surface			1	LBC1L002	LBCS0U1S1-02	XRF	mg/kg	U	HISTORICAL
125171	661	SOU561-034	2	Lead	13.88	FALSE METAL	743992		Surface			1	LBC1L003	LBCS0U1S1-03	XRF	mg/kg	U	HISTORICAL
125172	661	SOU561-034	2	Chromium	-70.83	FALSE METAL	740473		Surface			1	LBC1L003	LBCS0U1S1-03	XRF	mg/kg	U	HISTORICAL
125173	661	SOU561-034	2	Uranium	8.02	FALSE METAL	740611		Surface			1	LBC1L003	LBCS0U1S1-03	XRF	mg/kg	U	HISTORICAL
125174	661	SOU561-034	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1L003	LBCS0U1S1-03	PCB-HACH	mg/kg	U	HISTORICAL
125175	661	SOU561-034	2	Chromium	-37.96	FALSE METAL	740473		Surface			1	LBC1L004	LBCS0U1S1-04	XRF	mg/kg	U	HISTORICAL
125176	661	SOU561-034	2	Lead	12.6	FALSE METAL	743992		Surface			1	LBC1L004	LBCS0U1S1-04	XRF	mg/kg	U	HISTORICAL
125177	661	SOU561-034	2	Uranium	6.67	FALSE METAL	740611		Surface			1	LBC1L004	LBCS0U1S1-04	XRF	mg/kg	U	HISTORICAL
125178	661	SOU561-034	2	PCB, Total	0.16	FALSE METAL	740611		Surface			1	LBC1L004	LBCS0U1S1-04	PCB-HACH	mg/kg	U	HISTORICAL
125179	661	SOU561-034	2	Total PAH	0.43	FALSE SVOA	13048292		Surface			1	LBC1L005	LBCS0U1S1-01	Calculated	mg/kg	U	HISTORICAL
125180	661	SOU561-034	2	Thorium-230	0.16	TRUE RADIS	14269637	0.078	Surface			1	LBC1L005	LBCS0U1S1-01	RL 7128	pcg/g	U	HISTORICAL
125181	661	SOU561-034	2	Mercury	0.0133	TRUE METAL	743992		Surface			1	LBC1L005	LBCS0U1S1-01	SW846-8471A	mg/kg	B	HISTORICAL
125182	661	SOU561-034	2	Cadmium	0.061	TRUE METAL	740439		Surface			1	LBC1L005	LBCS0U1S1-01	SW846-6020	mg/kg	B	HISTORICAL
125183	661	SOU561-034	2	Beryllium	0.47	TRUE												

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	SWMU	GRD	ANALYSIS	ANALYSIS	RESULT	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NBR	LIBRARY	ANA_METHOD	UNIT	RSULT
125356	561	SOU561-036	2	FALSE SVDA	0.42	FALSE SVDA	621647	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125357	561	SOU561-036	2	Naphthalene	0.42	FALSE SVDA	91203	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125358	561	SOU561-036	2	Isoophorene	0.42	FALSE SVDA	78991	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125359	561	SOU561-036	2	2,3-dicypyrene	0.42	FALSE SVDA	103395	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125360	561	SOU561-036	2	Hexachlorobutadiene	0.42	FALSE SVDA	67721	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125361	561	SOU561-036	2	Hexachlorobutadiene	0.42	FALSE SVDA	87883	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125362	561	SOU561-036	2	Hexachlorobutadiene	0.42	FALSE SVDA	11874	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125363	561	SOU561-036	2	2,4-Dinitrophenol	2	FALSE SVDA	51285	2	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125364	561	SOU561-036	2	Nickel	7.8	TRUE METAL	7440020	0.64	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	E	HISTORICAL	
125365	561	SOU561-036	2	Calcium	773	TRUE METAL	7440702	63	9 Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	E	HISTORICAL	
125366	561	SOU561-036	2	Sodium	22.3	TRUE METAL	7440235	25.8	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	B	HISTORICAL	
125367	561	SOU561-036	2	Iron	10900	TRUE METAL	7439886	6.4	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	NE	HISTORICAL	
125368	561	SOU561-036	2	Aluminum	7730	TRUE METAL	7429905	6.4	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	NE	HISTORICAL	
125369	561	SOU561-036	2	Zinc	21.3	TRUE METAL	7440668	2.6	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	NE	HISTORICAL	
125370	561	SOU561-036	2	Barium	86.2	TRUE METAL	7440393	2.6	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	E	HISTORICAL	
125371	561	SOU561-036	2	Vanadium	17.7	TRUE METAL	7440622	1.3	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	NE	HISTORICAL	
125372	561	SOU561-036	2	Copper	7.6	TRUE METAL	7440508	1.3	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	N	HISTORICAL	
125373	561	SOU561-036	2	Chromium	21.9	TRUE METAL	7440473	1.3	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	N	HISTORICAL	
125374	561	SOU561-036	2	4-Chlorobenzonamine	0.42	FALSE SVDA	108478	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125375	561	SOU561-036	2	Selenium	0.28	TRUE METAL	778492	0.64	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	B	HISTORICAL	
125376	561	SOU561-036	2	Thorium-230	0.34	TRUE RADS	14268637	0.0758	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	U	HISTORICAL	
125377	561	SOU561-036	2	Molybdenum	0.76	TRUE METAL	7439987	0.64	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	B	HISTORICAL	
125378	561	SOU561-036	2	Antimony	0.16	TRUE METAL	7440380	0.64	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	BN	HISTORICAL	
125379	561	SOU561-036	2	Lead	11.5	TRUE METAL	7439921	0.38	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	BN	HISTORICAL	
125380	561	SOU561-036	2	Thallium	0.21	TRUE METAL	7440280	0.26	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	B	HISTORICAL	
125381	561	SOU561-036	2	Silver	0.041	TRUE METAL	7440224	0.26	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	B	HISTORICAL	
125382	561	SOU561-036	2	Manganese	887	TRUE METAL	7439985	0.28	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125383	561	SOU561-036	2	Cobalt	2.6	TRUE METAL	7440484	0.26	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	E	HISTORICAL	
125384	561	SOU561-036	2	Oranium	39.7	TRUE METAL	7440611	0.13	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	E	HISTORICAL	
125385	561	SOU561-036	2	Beryllium	0.47	TRUE METAL	7440417	0.13	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125386	561	SOU561-036	2	Cadmium	0.076	TRUE METAL	7440439	0.064	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125387	561	SOU561-036	2	Arsenic	6	TRUE METAL	7440382	1.3	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125388	561	SOU561-036	2	1,4-Dichlorobenzene	0.42	FALSE SVDA	106467	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125389	561	SOU561-036	2	Mercury	0.0164	TRUE METAL	7439976	0.0426	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-7471A	mg/kg	B	HISTORICAL	
125390	561	SOU561-036	2	2-Nitrophenol	0.42	FALSE SVDA	88755	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125391	561	SOU561-036	2	2-Methylphenol	0.42	FALSE SVDA	95487	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125392	561	SOU561-036	2	2-Methylthiophthalene	0.42	FALSE SVDA	94576	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125393	561	SOU561-036	2	2-Chlorophenol	0.42	FALSE SVDA	95578	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125394	561	SOU561-036	2	2-Chloronaphthalene	0.42	FALSE SVDA	91587	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125395	561	SOU561-036	2	2,6-Dinitrotoluene	0.42	FALSE SVDA	606202	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125396	561	SOU561-036	2	2,4-Dinitrotoluene	0.42	FALSE SVDA	121142	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125397	561	SOU561-036	2	2,4-Dimethylphenol	0.42	FALSE SVDA	105679	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125398	561	SOU561-036	2	2,4-Dichlorophenol	0.42	FALSE SVDA	120852	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125399	561	SOU561-036	2	Cobalt-60	0.00343	TRUE RADS	10198400	0.0644	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	U	HISTORICAL	
125400	561	SOU561-036	2	2,4,5-Trichlorophenol	0.42	FALSE SVDA	99554	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125401	561	SOU561-036	2	Pyridine	0.84	FALSE SVDA	110861	0.84	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125402	561	SOU561-036	2	1,3-Dichlorobenzene	0.42	FALSE SVDA	541731	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125403	561	SOU561-036	2	1,2-Dichlorobenzene	0.42	FALSE SVDA	95501	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125404	561	SOU561-036	2	1,2,4-Trichlorobenzene	0.42	FALSE SVDA	12082	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125405	561	SOU561-036	2	Techetium-99	0.215	TRUE RADS	14133767	0.924	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	U	HISTORICAL	
125406	561	SOU561-036	2	Uranium-238	1.37	TRUE RADS	24678828	0.0856	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	T	HISTORICAL	
125407	561	SOU561-036	2	Uranium-234	14.5	TRUE RADS	13966295	0.0957	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	T	HISTORICAL	
125408	561	SOU561-036	2	Uranium-235	0.257	TRUE RADS	15117981	0.0391	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	T	HISTORICAL	
125409	561	SOU561-036	2	Thorium-228	0.396	TRUE RADS	14274829	0.0488	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	T	HISTORICAL	
125410	561	SOU561-036	2	Thorium-232	0.391	TRUE RADS	14274829	0.0418	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	T	HISTORICAL	
125411	561	SOU561-036	2	4-Chloro-3-methylphenol	0.42	FALSE SVDA	58507	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125412	561	SOU561-036	2	2,4,6-Trichlorophenol	0.42	FALSE SVDA	88062	0.42	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125413	561	SOU561-036	2	PCB, Total	1	FALSE PPCB	12767792	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	mg/kg	U	HISTORICAL	
125414	561	SOU561-036	2	PCB-1232	0.04	FALSE PPCB	11141165	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125415	561	SOU561-036	2	PCB-1242	0.04	FALSE PPCB	53489219	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125416	561	SOU561-036	2	PCB-1248	0.04	FALSE PPCB	12872296	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125417	561	SOU561-036	2	PCB-1254	0.04	FALSE PPCB	11097691	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125418	561	SOU561-036	2	PCB-1260	0.29	TRUE PPCB	11096825	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125419	561	SOU561-036	2	PCB, Total	1	FALSE PPCB	12767792	0.04	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8082	mg/kg	U	HISTORICAL	
125420	561	SOU561-036	2	Neptunium-237	-0.00568	TRUE RADS	13994202	0.0175	Surface	1	LIBC/L010	LIBC/SU151-02	SW46-8270C	pcg	U	HISTORICAL	
125421	561	SOU561-036	2	Plutonium-239	-0.0114	TRUE RADS	13994202	0.0									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	Analysis	Result	Depth	ANALYTICAL TYPE	PARAMETER	DL	Depth	SMF	EMP	ENV	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	QUAL	SOURCE
125842	561	SOU561-036	2	4-Chlorophenyl phenyl ether	0.44	FALSE	SV0A	83326	0.44	Surface			1	LBC10025	LBCOSU151-05	SW846-8270C	mg/kg	U	HISTORICAL		
125843	561	SOU561-036	2	4-Chlorophenyl phenyl ether	0.44	FALSE	SV0A	7005723	0.44	Surface			1	LBC10025	LBCOSU151-05	SW846-8270C	mg/kg	U	HISTORICAL		
125844	561	SOU561-036	2	4-Chlorophenyl phenyl ether	0.44	FALSE	SV0A	106478	0.44	Surface			1	LBC10025	LBCOSU151-05	SW846-8270C	mg/kg	U	HISTORICAL		
125845	561	SOU561-036	2	4-Chlorophenyl phenyl ether	0.44	FALSE	SV0A	205962	0.44	Surface			1	LBC10025	LBCOSU151-05	SW846-8270C	mg/kg	U	HISTORICAL		
125846	561	SOU561-036	2	4-Chlorophenyl phenyl ether	0.041	TRUE	METAL	7440224	0.27	Surface			1	LBC10025	LBCOSU151-05	SW846-8020	mg/kg	B	HISTORICAL		
125847	561	SOU561-037	2	Chromium	-2.76	FALSE	METAL	7440473	0.27	Surface			1	LBC10026	LBCOSU151-21	XRF	mg/kg	U	HISTORICAL		
125848	561	SOU561-037	2	Lead	16.23	TRUE	METAL	7439921	0.27	Surface			1	LBC10026	LBCOSU151-21	XRF	mg/kg	U	HISTORICAL		
125849	561	SOU561-037	2	Uranium	4.94	FALSE	METAL	7440611	0.27	Surface			1	LBC10026	LBCOSU151-21	XRF	mg/kg	U	HISTORICAL		
125850	561	SOU561-037	2	PCB, Total	1	FALSE	PPCB	12767792	0.27	Surface			1	LBC10026	LBCOSU151-21	PCB-HACH	mg/kg	U	HISTORICAL		
125851	561	SOU561-037	2	Chromium	-74.34	FALSE	METAL	7440473	0.27	Surface			1	LBC10027	LBCOSU151-22	XRF	mg/kg	U	HISTORICAL		
125852	561	SOU561-037	2	Lead	28.57	TRUE	METAL	7439921	0.27	Surface			1	LBC10027	LBCOSU151-22	XRF	mg/kg	U	HISTORICAL		
125853	561	SOU561-037	2	Uranium	6.17	FALSE	METAL	7440611	0.27	Surface			1	LBC10027	LBCOSU151-22	XRF	mg/kg	U	HISTORICAL		
125854	561	SOU561-037	2	PCB, Total	1	FALSE	PPCB	12767792	0.27	Surface			1	LBC10027	LBCOSU151-22	PCB-HACH	mg/kg	U	HISTORICAL		
125855	561	SOU561-038	2	Chromium	-65.01	FALSE	METAL	7440473	0.27	Surface			1	LBC10028	LBCOSU151-23	XRF	mg/kg	U	HISTORICAL		
125856	561	SOU561-038	2	Lead	17.6	TRUE	METAL	7439921	0.27	Surface			1	LBC10028	LBCOSU151-23	XRF	mg/kg	U	HISTORICAL		
125857	561	SOU561-038	2	Uranium	3.5	FALSE	METAL	7440611	0.27	Surface			1	LBC10028	LBCOSU151-23	XRF	mg/kg	U	HISTORICAL		
125858	561	SOU561-038	2	Lead	31.03	TRUE	METAL	7439921	0.27	Surface			1	LBC10029	LBCOSU151-24	XRF	mg/kg	U	HISTORICAL		
125859	561	SOU561-038	2	Uranium	0.22	FALSE	METAL	7440611	0.27	Surface			1	LBC10029	LBCOSU151-24	XRF	mg/kg	U	HISTORICAL		
125860	561	SOU561-038	2	PCB, Total	1	FALSE	PPCB	12767792	0.27	Surface			1	LBC10029	LBCOSU151-24	PCB-HACH	mg/kg	U	HISTORICAL		
125861	561	SOU561-038	2	Chromium	-69.44	FALSE	METAL	7440473	0.27	Surface			1	LBC10029	LBCOSU151-24	XRF	mg/kg	U	HISTORICAL		
125862	561	SOU561-037	2	Total PAH	0.43	FALSE	SV0A	130498292	0.43	Surface			1	LBC10030	LBCOSU152-01	Calculated	mg/kg	U	HISTORICAL		
125863	561	SOU561-037	2	Pyridine	0.86	FALSE	SV0A	110861	0.86	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125864	561	SOU561-037	2	Lead	36.4	TRUE	METAL	7439921	0.86	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	E	HISTORICAL		
125865	561	SOU561-037	2	Mercury	0.0288	TRUE	METAL	7439976	0.0436	Surface			1	LBC10030	LBCOSU152-01	SW846-741A	mg/kg	B	HISTORICAL		
125866	561	SOU561-037	2	Cadmium	0.068	TRUE	METAL	7440439	0.068	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	U	HISTORICAL		
125867	561	SOU561-037	2	Beryllium	0.79	TRUE	METAL	7440411	0.13	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	U	HISTORICAL		
125868	561	SOU561-037	2	Uranium	11.4	TRUE	METAL	7440611	0.13	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	E	HISTORICAL		
125869	561	SOU561-037	2	Cobalt	3.1	TRUE	METAL	7440484	0.26	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	E	HISTORICAL		
125870	561	SOU561-037	2	Manganese	2390	TRUE	METAL	7439965	0.26	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	NE	HISTORICAL		
125871	561	SOU561-037	2	Silver	0.048	TRUE	METAL	7440224	0.26	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	B	HISTORICAL		
125872	561	SOU561-037	2	Dibenzofuran	0.43	FALSE	SV0A	132649	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125873	561	SOU561-037	2	N-Nitrosodiphenylamine	0.43	FALSE	SV0A	86306	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125874	561	SOU561-037	2	Diethyl phthalate	0.43	FALSE	SV0A	84662	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125875	561	SOU561-037	2	Dimethyl phthalate	0.43	FALSE	SV0A	131113	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125876	561	SOU561-037	2	Di-n-butyl phthalate	0.43	FALSE	SV0A	84742	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125877	561	SOU561-037	2	Di-n-butyl phthalate	0.43	FALSE	SV0A	84742	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125878	561	SOU561-037	2	Fluorene	0.43	FALSE	SV0A	117840	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125879	561	SOU561-037	2	Fluorene	0.43	FALSE	SV0A	206440	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125880	561	SOU561-037	2	Fluorene	0.43	FALSE	SV0A	86737	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125881	561	SOU561-037	2	Hexachlorobutadiene	0.43	FALSE	SV0A	87883	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125882	561	SOU561-037	2	Hexachlorobutadiene	0.43	FALSE	SV0A	87883	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125883	561	SOU561-037	2	Hexachlorobutadiene	0.43	FALSE	SV0A	67721	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125884	561	SOU561-037	2	Hexachlorobutadiene	0.43	FALSE	SV0A	193395	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125885	561	SOU561-037	2	Isophorene	0.43	FALSE	SV0A	78991	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125886	561	SOU561-037	2	Pyrene	0.43	FALSE	SV0A	129000	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125887	561	SOU561-037	2	N-Nitroso-di-n-propylamine	0.43	FALSE	SV0A	621647	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125888	561	SOU561-037	2	m,p-Cresol	0.86	FALSE	SV0A	P2	0.86	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125889	561	SOU561-037	2	Phenanthrene	0.43	FALSE	SV0A	85018	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125890	561	SOU561-037	2	Pentachlorophenol	2.1	FALSE	SV0A	87965	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125891	561	SOU561-037	2	p-Nitroaniline	2.1	FALSE	SV0A	100017	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125892	561	SOU561-037	2	Benzoic acid	2.1	FALSE	SV0A	68550	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125893	561	SOU561-037	2	4-Nitrophenol	2.1	FALSE	SV0A	100027	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125894	561	SOU561-037	2	3,3-Dichlorobenzidine	2.1	FALSE	SV0A	99992	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125895	561	SOU561-037	2	2-Nitrobenzamide	2.1	FALSE	SV0A	91941	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125896	561	SOU561-037	2	2-Nitrobenzamide	2.1	FALSE	SV0A	88744	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125897	561	SOU561-037	2	2-Methyl-6-dinitrophenol	2.1	FALSE	SV0A	624521	2.1	Surface			1	LBC10030	LBCOSU152-02	SW846-8270C	mg/kg	U	HISTORICAL		
125898	561	SOU561-037	2	2,4-Dinitrophenol	2.1	FALSE	SV0A	51285	2.1	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125899	561	SOU561-037	2	Antimony	0.38	TRUE	METAL	7440360	0.65	Surface			1	LBC10030	LBCOSU152-01	SW846-8020	mg/kg	BN	HISTORICAL		
125900	561	SOU561-037	2	Naphthalene	0.43	FALSE	SV0A	91203	0.43	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg	U	HISTORICAL		
125901	561	SOU561-037	2	Thorium-232	0.353	TRUE	RADS	26268	0.0416	Surface			1	LBC10030	LBCOSU152-01	SW846-8270C	mg/kg				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	DL	Depth	SMP	END	LEVEL	STA	NAME	Sampled	ANA METHOD	Unit	RSLT	SOURCE
126084	561	SOU561-039	2	PCB-1242	0.04	FALSE	PPCB	53469219	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126085	561	SOU561-039	2	PCB-1248	0.04	FALSE	PPCB	12672296	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126086	561	SOU561-039	2	PCB-1254	0.04	FALSE	PPCB	11097691	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126087	561	SOU561-039	2	PCB-1260	0.04	FALSE	PPCB	10966230	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126088	561	SOU561-039	2	PCB, Total	0.04	FALSE	PPCB	12767792	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126089	561	SOU561-039	2	2-Nitrophenol	0.43	FALSE	SVDA	88755	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126090	561	SOU561-039	2	2,4-Dinitrophenol	0.43	FALSE	SVDA	88755	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126091	561	SOU561-039	2	2-Methylphenol	0.43	FALSE	SVDA	95487	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126092	561	SOU561-039	2	2,4-Dimethylphenol	0.43	FALSE	SVDA	106679	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126093	561	SOU561-039	2	2,4-Dinitrotoluene	0.43	FALSE	SVDA	121142	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126094	561	SOU561-039	2	2,6-Dinitrotoluene	0.43	FALSE	SVDA	602620	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126095	561	SOU561-039	2	2-Chloronaphthalene	0.43	FALSE	SVDA	91587	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126096	561	SOU561-039	2	2-Chlorophenol	0.43	FALSE	SVDA	95378	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126097	561	SOU561-039	2	Bis(2-chloroethoxy) ether	0.43	FALSE	SVDA	93866	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126098	561	SOU561-039	2	2,4,5-Trichlorophenol	0.43	FALSE	SVDA	99554	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126099	561	SOU561-039	2	Aluminum	7740	TRUE	METAL	7429905	6.6	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	NE	HISTORICAL	
126100	561	SOU561-039	2	Lead	14.18	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	NE	HISTORICAL	
126101	561	SOU561-039	2	Nickel	7.5	TRUE	METAL	7440020	0.66	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	E	HISTORICAL	
126102	561	SOU561-039	2	Selenium	0.46	TRUE	METAL	772482	0.66	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	B	HISTORICAL	
126103	561	SOU561-039	2	Arsenic	10.3	TRUE	METAL	7440382	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	NE	HISTORICAL	
126104	561	SOU561-039	2	Chromium	15.3	TRUE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	B	HISTORICAL	
126105	561	SOU561-039	2	Copper	7.5	TRUE	METAL	7440508	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	N	HISTORICAL	
126106	561	SOU561-039	2	Vanadium	24.1	TRUE	METAL	7440622	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	N	HISTORICAL	
126107	561	SOU561-039	2	Zinc	25.3	TRUE	METAL	7440666	6.6	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	N	HISTORICAL	
126108	561	SOU561-039	2	Iron	13900	TRUE	METAL	7439886	6.6	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	NE	HISTORICAL	
126109	561	SOU561-039	2	Sodium	17.6	TRUE	METAL	7440235	26.2	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	B	HISTORICAL	
126110	561	SOU561-039	2	PCB-1268	0.04	FALSE	PPCB	11001144	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126111	561	SOU561-039	2	1,2,4-Trichlorobenzene	0.43	FALSE	SVDA	120821	0.43	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126112	561	SOU561-039	2	Lead	16.61	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126113	561	SOU561-039	2	Barium	70	TRUE	METAL	7440383	2.6	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	E	HISTORICAL	
126114	561	SOU561-039	2	Uranium	-0.78	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126115	561	SOU561-039	2	Calcium	351	TRUE	METAL	7440702	65.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	E	HISTORICAL	
126116	561	SOU561-039	2	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126117	561	SOU561-039	2	Chromium	-27.66	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126118	561	SOU561-039	2	Chromium	-55.13	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126119	561	SOU561-039	2	Magnesium	905	TRUE	METAL	7439954	65.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	E	HISTORICAL	
126120	561	SOU561-039	2	Chromium	10.15	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126121	561	SOU561-039	2	Chromium	-46.15	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126122	561	SOU561-039	2	Lead	19.88	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126123	561	SOU561-039	2	Uranium	-2.12	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8270C	mg/kg	U	HISTORICAL	
126124	561	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126125	561	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126126	561	SOU561-039	2	Lead	4.95	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126127	561	SOU561-039	2	Lead	15.62	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126128	561	SOU561-039	2	Chromium	-67.62	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126129	561	SOU561-039	2	Lead	22.11	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126130	561	SOU561-039	2	Uranium	4.25	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126131	561	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126132	561	SOU561-039	2	Chromium	-81.34	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126133	561	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126134	561	SOU561-039	2	Chromium	-13.31	FALSE	METAL	7440473	1.3	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126135	561	SOU561-039	2	Lead	15.65	TRUE	METAL	7439921	1.5	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-8082	mg/kg	U	HISTORICAL	
126136	561	SOU561-039	2	Uranium	6.89	FALSE	METAL	7440611	0.04	Surface	1	LBC1L035	LBCOSU1S2-02	SW446-6020	mg/kg	U	HISTORICAL	
126137	561	SOU561-039	2	Total PAH	0.43	FALSE	SVDA	13048282	0.43	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126138	561	SOU561-039	2	Uranium	-2.68	FALSE	METAL	7440611	0.04	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126139	561	SOU561-039	2	Uranium	-2.32	FALSE	METAL	7440611	0.04	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126140	561	SOU561-039	2	Lead	18.72	TRUE	METAL	7439921	1.5	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126141	561	SOU561-039	2	Lead	27.72	TRUE	METAL	7439921	1.5	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126142	561	SOU561-039	2	Chromium	-19.82	FALSE	METAL	7440473	1.3	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126143	561	SOU561-039	2	PCB-1268	0.04	FALSE	PPCB	11100144	0.04	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126144	561	SOU561-039	2	Magnesium	950	TRUE	METAL	7439954	65.5	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-6020	mg/kg	E	HISTORICAL	
126145	561	SOU561-039	2	PCB-1254	0.04	FALSE	PPCB	11097691	0.04	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-8082	mg/kg	U	HISTORICAL	
126146	561	SOU561-039	2	Calcium	371	TRUE	METAL	7440702	65.5	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-6020	mg/kg	E	HISTORICAL	
126147	561	SOU561-039	2	Chromium	-20.6	FALSE	METAL	7440473	1.3	Surface	1	LBC1L040	LBCOSU1S2-03	SW446-6020	mg/kg	U	HISTORICAL	
126148	561	SOU561-039	2	PCB-1016	0.04	FALSE	PPCB	12674112	0.04									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
126568	561	SOU561-039	2	FALSE METAL	740473	Surface	1	LBCL050	LBCCS01S2-050	XRF	7128	PCB	HACH	mg/kg	U	HISTORICAL	
126569	561	SOU561-039	2	Chromium	46.67	FALSE METAL	740473	Surface	1	LBCL050	LBCCS01S2-05	XRF	7128	PCB	HACH	mg/kg	U
126570	561	SOU561-039	2	Chromium	-58.39	FALSE METAL	740473	Surface	1	LBCL050	LBCCS01S2-05	XRF	7128	PCB	HACH	mg/kg	U
126571	561	SOU561-039	2	Magnesium	1060	FALSE METAL	740473	Surface	64	LBCL050	LBCCS01S2-050	XRF	7128	PCB	HACH	mg/kg	E
126572	561	SOU561-039	2	PCB-281	0.04	FALSE PPCB	11100144	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	PCiG	U	HISTORICAL		
126573	561	SOU561-039	2	Americium-241	-0.0133	TRUE RADS	14596102	0.0133 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126574	561	SOU561-039	2	p-Nitroaniline	2.1	FALSE SVOA	87865	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126575	561	SOU561-039	2	Pentachlorophenol	2.1	FALSE SVOA	87865	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126576	561	SOU561-039	2	Nitrobenzene	2.1	FALSE SVOA	87865	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126577	561	SOU561-039	2	Hexachlorocyclopentadiene	2.1	FALSE SVOA	77474	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126578	561	SOU561-039	2	Benzoc acid	0.0323	TRUE RADS	68850	0.0323 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126579	561	SOU561-039	2	Uranium-234	0.143	TRUE RADS	13966295	0.0881 Surface	1	LBCL050	LBCCS01S2-050	RL-7128-NITRIC	PCiG	U	HISTORICAL		
126580	561	SOU561-039	2	Uranium-238	0.107	TRUE RADS	13966295	0.0881 Surface	1	LBCL050	LBCCS01S2-050	RL-7128-NITRIC	PCiG	U	HISTORICAL		
126581	561	SOU561-039	2	Uranium-235	0.0323	TRUE RADS	15117961	0.024 Surface	1	LBCL050	LBCCS01S2-050	RL-7128-NITRIC	PCiG	U	HISTORICAL		
126582	561	SOU561-039	2	Uranium-235	0.0147	TRUE RADS	15117961	0.024 Surface	1	LBCL050	LBCCS01S2-050	RL-7128-NITRIC	PCiG	U	HISTORICAL		
126583	561	SOU561-039	2	Neptunium-237	-0.000321	TRUE RADS	13994202	0.0173 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126584	561	SOU561-039	2	PCB-1248	0.04	FALSE PPCB	12672296	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126585	561	SOU561-039	2	Plutonium-239/240	-0.00123	TRUE RADS	N760	0.0109 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126586	561	SOU561-039	2	PCB-1254	0.04	FALSE PPCB	11097691	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126587	561	SOU561-039	2	Americium-241	-0.0133	TRUE RADS	14596102	0.0133 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126588	561	SOU561-039	2	Plutonium-239/240	-0.003	TRUE RADS	N760	0.0115 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126589	561	SOU561-039	2	Uranium	3.5	TRUE METAL	7404611	0.13 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126590	561	SOU561-039	2	PCB, Total	0.1	FALSE PPCB	12767792	0.1 Surface	1	LBCL050	LBCCS01S2-050	PCB-HACH	mg/kg	U	HISTORICAL		
126591	561	SOU561-039	2	Silver	0.032	TRUE METAL	7404224	0.032 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	B	HISTORICAL		
126592	561	SOU561-039	2	PCB, Total	0.04	FALSE PPCB	12767792	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126593	561	SOU561-039	2	PCB, Total	0.04	FALSE PPCB	12767792	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126594	561	SOU561-039	2	PCB-1260	0.04	FALSE PPCB	11096825	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126595	561	SOU561-039	2	PCB-1260	0.04	FALSE PPCB	11096825	0.04 Surface	1	LBCL050	LBCCS01S2-050	SW846-8082	mg/kg	U	HISTORICAL		
126596	561	SOU561-039	2	PCB, Total	1	FALSE PPCB	12767792	1 Surface	1	LBCL050	LBCCS01S2-050	PCB-HACH	mg/kg	U	HISTORICAL		
126597	561	SOU561-039	2	Neptunium-237	-0.00204	TRUE RADS	13994202	0.0179 Surface	1	LBCL050	LBCCS01S2-050	RL-7128	PCiG	U	HISTORICAL		
126598	561	SOU561-039	2	Thallium	0.21	TRUE METAL	740280	0.26 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126599	561	SOU561-039	2	Molybdenum	0.6	TRUE METAL	7439987	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126600	561	SOU561-039	2	Molybdenum	0.51	TRUE METAL	7439987	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126601	561	SOU561-039	2	Antimony	0.15	TRUE METAL	7404360	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	BN	HISTORICAL		
126602	561	SOU561-039	2	PCB, Total	1	FALSE PPCB	12767792	1 Surface	1	LBCL050	LBCCS01S2-050	PCB-HACH	mg/kg	U	HISTORICAL		
126603	561	SOU561-039	2	Lead	14.6	TRUE METAL	7439921	0.36 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126604	561	SOU561-039	2	Thallium	0.21	TRUE METAL	740280	0.26 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126605	561	SOU561-039	2	Beryllium	0.49	TRUE METAL	7404417	0.13 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126606	561	SOU561-039	2	Cadmium	0.047	TRUE METAL	7404439	0.064 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126607	561	SOU561-039	2	Cadmium	0.044	TRUE METAL	7404439	0.064 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126608	561	SOU561-039	2	Nickel	7.9	TRUE METAL	740020	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126609	561	SOU561-039	2	Mercury	0.031	TRUE METAL	7439976	0.0425 Surface	1	LBCL050	LBCCS01S2-050	SW846-7471A	mg/kg	B	HISTORICAL		
126610	561	SOU561-039	2	Antimony	0.18	TRUE METAL	7404360	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	BN	HISTORICAL		
126611	561	SOU561-039	2	Silver	0.033	TRUE METAL	740224	0.26 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	B	HISTORICAL		
126612	561	SOU561-039	2	3,3-Dichlorobenzidine	2.1	FALSE SVOA	91941	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126613	561	SOU561-039	2	2-Nitrobenzamine	2.1	FALSE SVOA	8774	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126614	561	SOU561-039	2	2-Methyl-4,6-dinitrophenol	2.1	FALSE SVOA	534521	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126615	561	SOU561-039	2	2,4-Dinitrophenol	2.1	FALSE SVOA	51285	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126616	561	SOU561-039	2	p-Nitroaniline	2	FALSE SVOA	100016	2 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126617	561	SOU561-039	2	Pentachlorophenol	2	FALSE SVOA	87865	2 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126618	561	SOU561-039	2	Nitrobenzene	2	FALSE SVOA	89853	2 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126619	561	SOU561-039	2	Hexachlorocyclopentadiene	2	FALSE SVOA	77474	2 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126620	561	SOU561-039	2	Magnesium	908	TRUE METAL	7439954	63.3 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126621	561	SOU561-039	2	Mercury	0.0281	TRUE METAL	7439976	0.0427 Surface	1	LBCL050	LBCCS01S2-050	SW846-7471A	mg/kg	B	HISTORICAL		
126622	561	SOU561-039	2	4-Nitrophenol	2.1	FALSE SVOA	100027	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126623	561	SOU561-039	2	Calcium	480	TRUE METAL	7402702	63.8 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	U	HISTORICAL		
126624	561	SOU561-039	2	Sodium	59.3	TRUE METAL	740235	25.6 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	U	HISTORICAL		
126625	561	SOU561-039	2	Sodium	28.6	TRUE METAL	740235	25.6 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	U	HISTORICAL		
126626	561	SOU561-039	2	Iron	11800	TRUE METAL	7439986	6.4 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	NFE	HISTORICAL		
126627	561	SOU561-039	2	Iron	1300	TRUE METAL	7439986	6.4 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	NFE	HISTORICAL		
126628	561	SOU561-039	2	Aluminum	7380	TRUE METAL	7429905	6.4 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	NE	HISTORICAL		
126629	561	SOU561-039	2	Lead	14	TRUE METAL	7439921	0.36 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126630	561	SOU561-039	2	Zinc	22.7	TRUE METAL	7404068	2.6 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126631	561	SOU561-039	2	Nickel	7.5	TRUE METAL	740020	0.64 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	E	HISTORICAL		
126632	561	SOU561-039	2	Zinc	24.7	TRUE METAL	7404068	2.6 Surface	1	LBCL050	LBCCS01S2-050	SW846-6020	mg/kg	N	HISTORICAL		
126633	561	SOU561-039	2	3-Nitrobenzamine	2.1	FALSE SVOA	89856	2.1 Surface	1	LBCL050	LBCCS01S2-050	SW846-8270C	mg/kg	U	HISTORICAL		
126634	561	SOU561-039	2														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
SWMU	Grid	Analysis	Result	DETECT	ANA	TYPE	DISTANCE	DL	Depth	SMF	EMP	ENV	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RS	TOTAL	Q	Source	Source	Source		
126170	SOJ061-049	PCB-1248	0.04	FALSE	PCB	1109791			0.04	FALSE	PCB	12672296		1	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U						HISTORICAL		
126181	SOJ061-049	Chromium	-72.26	FALSE	PCB	7440473			0.04	FALSE	PCB	7440473		1	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U							HISTORICAL	
126182	SOJ061-049	Nickel	5.9	TRUE	METAL	7440020			0.63	TRUE	METAL	7440020		0.63	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	E							HISTORICAL	
126184	SOJ061-049	PCB-1232	0.04	FALSE	PCB	11141165			0.04	FALSE	PCB	11141165		1	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U							HISTORICAL	
126185	SOJ061-049	Magnesium	655	TRUE	METAL	7439954			63	TRUE	METAL	7439954		63	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	E							HISTORICAL	
126186	SOJ061-049	Sodium	512	TRUE	METAL	7440020			63	TRUE	METAL	7440020		63	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	E							HISTORICAL	
126187	SOJ061-049	Iron	14.5	TRUE	METAL	7440235			25.2	TRUE	METAL	7440235		25.2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	B							HISTORICAL	
126188	SOJ061-049	Iron	8990	TRUE	METAL	7439866			6.3	TRUE	METAL	7439866		6.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	N/E							HISTORICAL	
126189	SOJ061-049	Aluminum	6547	TRUE	METAL	7429806			6.3	TRUE	METAL	7429806		6.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	N/E								HISTORICAL
126190	SOJ061-049	Zinc	22.8	TRUE	METAL	7440666			2.5	TRUE	METAL	7440666		2.5	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	E							HISTORICAL	
126191	SOJ061-049	Barium	50.1	TRUE	METAL	7440393			2.5	TRUE	METAL	7440393		2.5	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	E							HISTORICAL	
126192	SOJ061-049	Vanadium	14.5	TRUE	METAL	7440622			1.3	TRUE	METAL	7440622		1.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	N							HISTORICAL	
126193	SOJ061-049	Copper	6.8	TRUE	METAL	7440608			1.3	TRUE	METAL	7440608		1.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	N								HISTORICAL
126194	SOJ061-049	Chromium	16.4	TRUE	METAL	7440473			1.3	TRUE	METAL	7440473		1.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	N								HISTORICAL
126195	SOJ061-049	Selenium	0.26	TRUE	METAL	7782492			0.63	TRUE	METAL	7782492		0.63	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	B								HISTORICAL
126196	SOJ061-049	1,4-Dichlorobenzene	0.42	FALSE	SVDA	108467			0.42	FALSE	SVDA	108467		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126197	SOJ061-049	PCB-1260	0.04	FALSE	PCB	11098825			0.04	FALSE	PCB	11098825		0.04	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126198	SOJ061-049	Arsenic	3.9	TRUE	METAL	7440382			1.3	TRUE	METAL	7440382		1.3	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126199	SOJ061-049	Diethyl phthalate	0.42	FALSE	SVDA	84962			0.42	FALSE	SVDA	84962		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126200	SOJ061-049	Benzoylfluoranthene	0.42	FALSE	SVDA	205992			0.42	FALSE	SVDA	205992		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126201	SOJ061-049	Hexachloroethane	0.42	FALSE	SVDA	67721			0.42	FALSE	SVDA	67721		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126202	SOJ061-049	Hexachlorobutadiene	0.42	FALSE	SVDA	67663			0.42	FALSE	SVDA	67663		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126203	SOJ061-049	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	18741			0.42	FALSE	SVDA	18741		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126204	SOJ061-049	Fluorene	0.42	FALSE	SVDA	86737			0.42	FALSE	SVDA	86737		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126205	SOJ061-049	Fluoranthene	0.42	FALSE	SVDA	206440			0.42	FALSE	SVDA	206440		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126206	SOJ061-049	Dibenzophthalate	0.42	FALSE	SVDA	117840			0.42	FALSE	SVDA	117840		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126207	SOJ061-049	Isoophrene	0.42	FALSE	SVDA	78591			0.42	FALSE	SVDA	78591		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126208	SOJ061-049	Dimethyl phthalate	0.42	FALSE	SVDA	131113			0.42	FALSE	SVDA	131113		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126209	SOJ061-049	Naphthalene	0.42	FALSE	SVDA	91203			0.42	FALSE	SVDA	91203		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126210	SOJ061-049	Dibenzofuran	0.42	FALSE	SVDA	132649			0.42	FALSE	SVDA	132649		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126211	SOJ061-049	Dibenz(a,h)anthracene	0.42	FALSE	SVDA	53703			0.42	FALSE	SVDA	53703		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126212	SOJ061-049	Chrysene	0.42	FALSE	SVDA	218019			0.42	FALSE	SVDA	218019		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126213	SOJ061-049	Buryl benzyl phthalate	0.42	FALSE	SVDA	85687			0.42	FALSE	SVDA	85687		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126214	SOJ061-049	Bis(2-ethylhexyl)phthalate	0.42	FALSE	SVDA	117817			0.42	FALSE	SVDA	117817		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126215	SOJ061-049	Bis(2-chloroisopropyl) ether	0.42	FALSE	SVDA	108601			0.42	FALSE	SVDA	108601		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126216	SOJ061-049	Bis(2-chloroethyl) ether	0.42	FALSE	SVDA	114444			0.42	FALSE	SVDA	114444		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126217	SOJ061-049	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501			0.42	FALSE	SVDA	95501		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126218	SOJ061-049	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742			0.42	FALSE	SVDA	84742		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126219	SOJ061-049	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521			2	FALSE	SVDA	534521		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126220	SOJ061-049	p-Nitroaniline	2	FALSE	SVDA	100016			2	FALSE	SVDA	100016		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126221	SOJ061-049	Pentachlorophenol	2	FALSE	SVDA	87865			2	FALSE	SVDA	87865		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126222	SOJ061-049	Nitrobenzene	2	FALSE	SVDA	88953			2	FALSE	SVDA	88953		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126223	SOJ061-049	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474			2	FALSE	SVDA	77474		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126224	SOJ061-049	Benzoic acid	2	FALSE	SVDA	68850			2	FALSE	SVDA	68850		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126225	SOJ061-049	4-Nitrophenol	2	FALSE	SVDA	100027			2	FALSE	SVDA	100027		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126226	SOJ061-049	3-Nitrobenzamide	2	FALSE	SVDA	99092			2	FALSE	SVDA	99092		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126227	SOJ061-049	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395			0.42	FALSE	SVDA	193395		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126228	SOJ061-049	2-Nitrobenzamide	2	FALSE	SVDA	88744			2	FALSE	SVDA	88744		2	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126229	SOJ061-049	Benzo(a)pyrene	0.42	FALSE	SVDA	69298			0.42	FALSE	SVDA	69298		0.42	LBCL060	LCBOSU153-02	SW46-8082	mg/kg	U								HISTORICAL
126230	SOJ061-049	2,4-Dinitrophenol	2	FALSE	SVDA	51285			2	FALSE	SVDA	51285		2	LBCL060	LC											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	ANALYSIS	RESULT	DETECT	ANA_TY	DYSDMTR	DL	Depth	SMF	END	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	QUAL
127052	SOU561-050	2	FALSE	SVDA	108952	0.43	Surface	1	LCB1070	LCBOSU153-03	SWB46-8270C	mg/kg	U	HISTORICAL				
127053	SOU561-050	2	FALSE	SVDA	85018	0.42	Surface	1	LCB1070	LCBOSU153-03	SWB46-8270C	mg/kg	U	HISTORICAL				
127054	SOU561-050	2	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742	0.42	Surface	1	LCB1065	LCBOSU153-03	SWB46-8270C	mg/kg	U	HISTORICAL		
127055	SOU561-050	2	2,4-Dichlorobenzene	0.42	FALSE	SVDA	84744	0.42	Surface	1	LCB1065	LCBOSU153-03	SWB46-8270C	mg/kg	U	HISTORICAL		
127056	SOU561-050	2	PCB-1232	0.42	FALSE	PPCB	11141165	0.04	Surface	1	LCB1065	LCBOSU153-03	SWB46-8082	mg/kg	U	HISTORICAL		
127057	SOU561-050	2	Isophorene	0.42	FALSE	SVDA	78991	0.42	Surface	1	LCB1065	LCBOSU153-03	SWB46-8270C	mg/kg	U	HISTORICAL		
127058	SOU561-050	2	Lead	15.48	TRUE	METAL	7439921	0.43	Surface	1	LCB1066	LCBOSU153-03	XRF	mg/kg	U	HISTORICAL		
127059	SOU561-050	2	Uranium	33.2	TRUE	METAL	7440611	0.43	Surface	1	LCB1066	LCBOSU153-03	XRF	mg/kg	U	HISTORICAL		
127060	SOU561-050	2	Chromium	-31.51	FALSE	METAL	7440473	0.43	Surface	1	LCB1066	LCBOSU153-03	XRF	mg/kg	U	HISTORICAL		
127061	SOU561-050	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1066	LCBOSU153-03	PCB-HACH	mg/kg	U	HISTORICAL		
127062	SOU561-051	2	Chromium	-2.91	FALSE	METAL	7440473	0.43	Surface	1	LCB1067	LCBOSU153-04	XRF	mg/kg	U	HISTORICAL		
127063	SOU561-051	2	Lead	17.13	TRUE	METAL	7439921	0.43	Surface	1	LCB1067	LCBOSU153-04	XRF	mg/kg	U	HISTORICAL		
127064	SOU561-051	2	Uranium	2.9	FALSE	METAL	7440611	0.43	Surface	1	LCB1067	LCBOSU153-04	XRF	mg/kg	U	HISTORICAL		
127065	SOU561-051	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1067	LCBOSU153-04	PCB-HACH	mg/kg	U	HISTORICAL		
127066	SOU561-052	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1068	LCBOSU153-05	PCB-HACH	mg/kg	U	HISTORICAL		
127067	SOU561-052	2	Chromium	-27.01	FALSE	METAL	7440473	0.43	Surface	1	LCB1068	LCBOSU153-05	XRF	mg/kg	U	HISTORICAL		
127068	SOU561-052	2	Lead	15.48	TRUE	METAL	7439921	0.43	Surface	1	LCB1068	LCBOSU153-05	XRF	mg/kg	U	HISTORICAL		
127069	SOU561-052	2	Uranium	7.6	FALSE	METAL	7440611	0.43	Surface	1	LCB1068	LCBOSU153-05	XRF	mg/kg	U	HISTORICAL		
127070	SOU561-052	2	Lead	9.72	FALSE	METAL	7439921	0.43	Surface	1	LCB1069	LCBOSU153-06	XRF	mg/kg	U	HISTORICAL		
127071	SOU561-052	2	Uranium	7.61	FALSE	METAL	7440611	0.43	Surface	1	LCB1069	LCBOSU153-06	XRF	mg/kg	U	HISTORICAL		
127072	SOU561-052	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1069	LCBOSU153-06	PCB-HACH	mg/kg	U	HISTORICAL		
127073	SOU561-052	2	Chromium	-86.24	FALSE	METAL	7440473	0.43	Surface	1	LCB1069	LCBOSU153-06	XRF	mg/kg	U	HISTORICAL		
127074	SOU561-051	2	Total PAH	0.43	FALSE	SVDA	130489292	0.43	Surface	1	LCB1070	LCBOSU153-04	Calculated	mg/kg	U	HISTORICAL		
127075	SOU561-051	2	2,4,6-Trichlorophenol	0.43	FALSE	SVDA	89092	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127076	SOU561-051	2	2-Chlorophenol	0.43	FALSE	SVDA	9578	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127077	SOU561-051	2	Uranium-238	2.2	TRUE	RAIS	24678828	0.0795	Surface	1	LCB1070	LCBOSU153-04	RL-7128-NITRIC	pcg/g	U	HISTORICAL		
127078	SOU561-051	2	Hexachlorobenzene	0.43	FALSE	SVDA	87895	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127079	SOU561-051	2	Technetium-99	0.777	TRUE	RAIS	14133767	0.888	Surface	1	LCB1070	LCBOSU153-04	RL-7100	pcg/g	U	HISTORICAL		
127080	SOU561-051	2	1,3-Dichlorobenzene	0.43	FALSE	SVDA	541731	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127081	SOU561-051	2	2,4,5-Trichlorophenol	0.43	FALSE	SVDA	95954	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127082	SOU561-051	2	Cobalt-60	0.0205	TRUE	RAIS	10198400	0.0789	Surface	1	LCB1070	LCBOSU153-04	RL-7124	pcg/g	U	HISTORICAL		
127083	SOU561-051	2	2,4-Dichlorophenol	0.43	FALSE	SVDA	120832	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127084	SOU561-051	2	2,4-Dimethylphenol	0.43	FALSE	SVDA	102679	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127085	SOU561-051	2	2,4-Dinitrotoluene	0.43	FALSE	SVDA	121142	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127086	SOU561-051	2	2,6-Dinitrotoluene	0.43	FALSE	SVDA	606202	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127087	SOU561-051	2	2-Chloronaphthalene	0.43	FALSE	SVDA	91587	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127088	SOU561-051	2	1,4-Dichlorobenzene	0.43	FALSE	SVDA	109467	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127089	SOU561-051	2	Thorium-230	0.268	TRUE	RAIS	14268637	0.0754	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127090	SOU561-051	2	Thorium-232	0.305	TRUE	RAIS	N2606	0.0342	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127091	SOU561-051	2	Uranium-234	0.312	TRUE	RAIS	13966205	0.0894	Surface	1	LCB1070	LCBOSU153-04	RL-7128-NITRIC	pcg/g	U	HISTORICAL		
127092	SOU561-051	2	Thorium-228	0.263	TRUE	RAIS	14274829	0.0494	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127093	SOU561-051	2	Uranium-235	0.035	TRUE	RAIS	1517961	0.0298	Surface	1	LCB1070	LCBOSU153-04	RL-7128-NITRIC	pcg/g	U	HISTORICAL		
127094	SOU561-051	2	Neptunium-237	0.0195	TRUE	RAIS	13994202	0.0185	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127095	SOU561-051	2	Americium-241	-0.0114	TRUE	RAIS	14596102	0.014	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127096	SOU561-051	2	Plutonium-239/240	-0.00207	TRUE	RAIS	N760	0.0119	Surface	1	LCB1070	LCBOSU153-04	RL-7128	pcg/g	U	HISTORICAL		
127097	SOU561-051	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1070	LCBOSU153-04	PCB-HACH	mg/kg	U	HISTORICAL		
127098	SOU561-051	2	PCB, Total	0.04	FALSE	PPCB	12767792	0.04	Surface	1	LCB1070	LCBOSU153-04	SWB46-8082	mg/kg	U	HISTORICAL		
127099	SOU561-051	2	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	LCB1070	LCBOSU153-04	SWB46-8082	mg/kg	U	HISTORICAL		
127100	SOU561-051	2	1,2,4-Trichlorobenzene	0.43	FALSE	SVDA	120821	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127101	SOU561-051	2	1,2-Dichlorobenzene	0.43	FALSE	SVDA	95501	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127102	SOU561-051	2	Cesium-137	0.128	TRUE	RAIS	10048973	0.0791	Surface	1	LCB1070	LCBOSU153-04	RL-7124	pcg/g	U	HISTORICAL		
127103	SOU561-051	2	2,4-Dinitrophenol	2.1	FALSE	SVDA	51285	2.1	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127104	SOU561-051	2	Fluorene	0.43	FALSE	SVDA	88737	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127105	SOU561-051	2	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVDA	193395	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127106	SOU561-051	2	Isophorene	0.43	FALSE	SVDA	78991	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127107	SOU561-051	2	Naphthalene	0.43	FALSE	SVDA	91203	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127108	SOU561-051	2	N-Nitroso-d-n-propylamine	0.43	FALSE	SVDA	621647	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127109	SOU561-051	2	N-Nitrosodiphenylamine	0.43	FALSE	SVDA	86306	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127110	SOU561-051	2	Phenanthrene	0.43	FALSE	SVDA	85018	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127111	SOU561-051	2	Phenol	0.43	FALSE	SVDA	109862	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127112	SOU561-051	2	Pyrene	0.43	FALSE	SVDA	129000	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127113	SOU561-051	2	PCB, Total	1	FALSE	PPCB	12767792	0.43	Surface	1	LCB1070	LCBOSU153-04	PCB-HACH	mg/kg	U	HISTORICAL		
127114	SOU561-051	2	Pyridine	0.86	FALSE	SVDA	110861	0.86	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127115	SOU561-051	2	Hexachlorobenzene	0.43	FALSE	SVDA	118741	0.43	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127116	SOU561-051	2	2-Methyl-4-dinitrophenol	2.1	FALSE	SVDA	534521	2.1	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127117	SOU561-051	2	2-Nitrobenzamide	2.1	FALSE	SVDA	87744	2.1	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127118	SOU561-051	2	3,3-Dichlorobenzidine	2.1	FALSE	SVDA	91941	2.1	Surface	1	LCB1070	LCBOSU153-04	SWB46-8270C	mg/kg	U	HISTORICAL		
127119	SOU561-051	2	3-Nitrobenzamide	2.1	FALSE	SVDA	99092	2.1										

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAM	DL	Depth	SMF	END LEVEL	STA	NAME	STA	METHOD	UNIT	RSULT	SOURCE
122294	561	SOU561-051	2	Methylphenylthiourea	0.43	FALSE SVDA	9176		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122295	561	SOU561-051	2	2-Chlorophenol	0.43	FALSE SVDA	9578		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122296	561	SOU561-051	2	2-Chlorophenol	0.43	FALSE SVDA	91587		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122297	561	SOU561-051	2	2,4-Dinitrotoluene	0.43	FALSE SVDA	606202		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122298	561	SOU561-051	2	2,4-Dinitrotoluene	0.43	FALSE SVDA	121142		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122299	561	SOU561-051	2	2,4-Dinitrotoluene	0.43	FALSE SVDA	109679		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122300	561	SOU561-051	2	Uranium-235	0.165	TRUE RADS	15117961		0.0391 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	T	HISTORICAL	
122301	561	SOU561-051	2	2,4,6-Trichlorophenol	0.43	FALSE SVDA	88062		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122302	561	SOU561-051	2	Cobalt-60	0.0261	TRUE RADS	10198400		0.0668 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122303	561	SOU561-051	2	1,4-Dichlorobenzene	0.43	FALSE SVDA	106640		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122304	561	SOU561-051	2	1,3-Dichlorobenzene	0.43	FALSE SVDA	561731		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122305	561	SOU561-051	2	1,2-Dichlorobenzene	0.43	FALSE SVDA	95501		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122306	561	SOU561-051	2	1,2,4-Trichlorobenzene	0.43	FALSE SVDA	120821		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122307	561	SOU561-051	2	Uranium-238	0.865	TRUE RADS	1133767		0.865 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	T	HISTORICAL	
122308	561	SOU561-051	2	Uranium-238	1.03	TRUE RADS	24678828		0.0943 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	T	HISTORICAL	
122309	561	SOU561-051	2	Fluorene	0.43	FALSE SVDA	86737		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122310	561	SOU561-051	2	2,4-Dichlorophenol	0.43	FALSE SVDA	120832		0.43 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122311	561	SOU561-051	2	Silver	0.43	TRUE METAL	7440224		0.26 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	B	HISTORICAL	
122312	561	SOU561-051	2	3-Nitrobenzamide	2.1	FALSE SVDA	90992		2.1 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	U	HISTORICAL	
122313	561	SOU561-051	2	Aluminum	7750	TRUE METAL	7439905		6.5 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	NE	HISTORICAL	
122314	561	SOU561-051	2	Mercury	0.0276	TRUE METAL	7439976		0.0434 Surface			LBC10705	LBCS0U153-05	SW846-7471A	mg/kg	B	HISTORICAL	
122315	561	SOU561-051	2	Cadmium	0.055	TRUE METAL	7440439		0.065 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	B	HISTORICAL	
122316	561	SOU561-051	2	Beryllium	0.38	TRUE METAL	7440417		0.13 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	B	HISTORICAL	
122317	561	SOU561-051	2	Uranium	19.7	TRUE METAL	7440611		1.97 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122318	561	SOU561-051	2	Manganese	787	TRUE METAL	7439965		0.26 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	N'E	HISTORICAL	
122319	561	SOU561-051	2	Thallium	0.2	TRUE METAL	7442080		0.26 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	B	HISTORICAL	
122320	561	SOU561-051	2	Lead	11.5	TRUE METAL	7439921		1.15 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122321	561	SOU561-051	2	Copper	7.5	TRUE METAL	7440508		1.3 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122322	561	SOU561-051	2	Zinc	26.2	TRUE METAL	7440666		2.6 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	N	HISTORICAL	
122323	561	SOU561-051	2	Cobalt	4.9	TRUE METAL	7440484		0.26 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122324	561	SOU561-051	2	Vanadium	15	TRUE METAL	7440622		1.3 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	N	HISTORICAL	
122325	561	SOU561-051	2	Antimony	0.14	TRUE METAL	7440360		0.65 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	BN	HISTORICAL	
122326	561	SOU561-051	2	Chromium	17	TRUE METAL	7440473		1.3 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	BN	HISTORICAL	
122327	561	SOU561-051	2	Arsenic	4.4	TRUE METAL	7440382		1.3 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	N	HISTORICAL	
122328	561	SOU561-051	2	Selenium	0.27	TRUE METAL	7782492		0.65 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	B	HISTORICAL	
122329	561	SOU561-051	2	Nickel	7.4	TRUE METAL	7440020		0.65 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122330	561	SOU561-051	2	Molybdenum	0.46	TRUE METAL	7439987		0.65 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122331	561	SOU561-051	2	Barium	6.73	TRUE METAL	7440393		2.6 Surface			LBC10705	LBCS0U153-05	SW846-8270C	mg/kg	E	HISTORICAL	
122332	561	SOU561-059	2	Chromium	29.5	FALSE METAL	7440473		Surface			LBC10706	LBCS0U153-61	XRF	mg/kg	U	HISTORICAL	
122333	561	SOU561-059	2	Lead	11.79	FALSE METAL	7439921		Surface			LBC10706	LBCS0U153-61	XRF	mg/kg	U	HISTORICAL	
122334	561	SOU561-059	2	Uranium	5.54	FALSE METAL	7440611		Surface			LBC10706	LBCS0U153-61	XRF	mg/kg	U	HISTORICAL	
122335	561	SOU561-059	2	PCB, Total	1	FALSE PPCB	12767792		Surface			LBC10706	LBCS0U153-61	PCB-HACH	mg/kg	U	HISTORICAL	
122336	561	SOU561-059	2	Uranium	42.06	TRUE METAL	7440611		Surface			LBC10707	LBCS0U153-62	XRF	mg/kg	U	HISTORICAL	
122337	561	SOU561-060	2	PCB, Total	1	FALSE PPCB	12767792		Surface			LBC10707	LBCS0U153-62	PCB-HACH	mg/kg	U	HISTORICAL	
122338	561	SOU561-060	2	Chromium	-10.76	FALSE METAL	7440473		Surface			LBC10707	LBCS0U153-62	XRF	mg/kg	U	HISTORICAL	
122339	561	SOU561-060	2	Lead	18.97	TRUE METAL	7439921		Surface			LBC10707	LBCS0U153-62	XRF	mg/kg	U	HISTORICAL	
122340	561	SOU561-060	2	PCB, Total	1	FALSE PPCB	12767792		Surface			LBC10708	LBCS0U153-63	PCB-HACH	mg/kg	U	HISTORICAL	
122341	561	SOU561-060	2	Uranium	23.75	TRUE METAL	7440611		Surface			LBC10708	LBCS0U153-63	XRF	mg/kg	U	HISTORICAL	
122342	561	SOU561-060	2	Lead	13.89	TRUE METAL	7439921		Surface			LBC10708	LBCS0U153-63	XRF	mg/kg	U	HISTORICAL	
122343	561	SOU561-060	2	Chromium	42.17	FALSE METAL	7440473		Surface			LBC10708	LBCS0U153-63	XRF	mg/kg	U	HISTORICAL	
122344	561	SOU561-062	2	Uranium	13.67	FALSE METAL	7440611		Surface			LBC10709	LBCS0U153-64	XRF	mg/kg	U	HISTORICAL	
122345	561	SOU561-062	2	Lead	19.74	TRUE METAL	7439921		Surface			LBC10709	LBCS0U153-64	XRF	mg/kg	U	HISTORICAL	
122346	561	SOU561-062	2	PCB, Total	1	FALSE PPCB	12767792		Surface			LBC10709	LBCS0U153-64	PCB-HACH	mg/kg	U	HISTORICAL	
122347	561	SOU561-062	2	Chromium	8.99	FALSE METAL	7440473		Surface			LBC10709	LBCS0U153-64	XRF	mg/kg	U	HISTORICAL	
122348	561	SOU561-061	2	Total PAH	0.44	FALSE SVDA	130498292		Surface			LBC1080	LBCS0U154-01	Calculated	mg/kg	U	HISTORICAL	
122349	561	SOU561-061	2	4-Chloro-3-methylphenol	0.44	FALSE SVDA	58507		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122350	561	SOU561-061	2	2-Chlorophenol	0.44	FALSE SVDA	9578		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122351	561	SOU561-061	2	2,4,5-Trichlorophenol	0.44	FALSE SVDA	95954		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122352	561	SOU561-061	2	2,4-Dichlorophenol	0.44	FALSE SVDA	120832		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122353	561	SOU561-061	2	2,4-Dinitrotoluene	0.44	FALSE SVDA	109679		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122354	561	SOU561-061	2	2,6-Dinitrotoluene	0.44	FALSE SVDA	606202		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122355	561	SOU561-061	2	2,4,6-Trichlorophenol	0.44	FALSE SVDA	88062		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122356	561	SOU561-061	2	2-Methylnaphthalene	0.44	FALSE SVDA	15176		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122357	561	SOU561-061	2	2-Methylphenol	0.44	FALSE SVDA	95487		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122358	561	SOU561-061	2	1,4-Dichlorobenzene	0.44	FALSE SVDA	106640		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122359	561	SOU561-061	2	4-Bromophenyl phenyl ether	0.44	FALSE SVDA	101553		0.44 Surface			LBC1080	LBCS0U154-01	SW846-8270C	mg/kg	U	HISTORICAL	
122360	561	SOU561-061	2															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANA TYPE	PARMTR	DL	Depth	SMF	END LEVEL	STA NAME	Sampled	ANA METHOD	UNITS	RSLT Q	QUAL	SOURCE	
127536	SOU561-061	2	FALSE SVDA	87683	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127537	SOU561-061	2	FALSE SVDA	118741	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127538	SOU561-061	2	FALSE SVDA	86737	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127539	SOU561-061	2	FALSE SVDA	17840	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127540	SOU561-061	2	FALSE SVDA	131113	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127541	SOU561-061	2	FALSE SVDA	84662	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127542	SOU561-061	2	FALSE SVDA	89002	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127543	SOU561-061	2	TRUE RADS	14274829	0.057	0.056	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127544	SOU561-061	2	TRUE RADS	14596102	0.0112	0.0142	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127545	SOU561-061	2	FALSE SVDA	69565	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127546	SOU561-061	2	FALSE SVDA	77474	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127547	SOU561-061	2	FALSE SVDA	98953	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127548	SOU561-061	2	FALSE SVDA	87865	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127549	SOU561-061	2	FALSE SVDA	99026	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127550	SOU561-061	2	FALSE SVDA	99092	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127551	SOU561-061	2	TRUE RADS	10345973	0.182	0.0663	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7124	pcirg	U	HISTORICAL		
127552	SOU561-061	2	FALSE SVDA	608202	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127553	SOU561-061	2	TRUE METAL	7439921	6.76	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	XRF	mg/kg	U	HISTORICAL			
127554	SOU561-061	2	TRUE RADS	14269637	0.282	0.0747	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127555	SOU561-061	2	TRUE METAL	7440392	5	1.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127556	SOU561-061	2	TRUE RADS	15117961	0.0461	0.0291	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128-NITRIC	pcirg	U	HISTORICAL		
127557	SOU561-061	2	TRUE RADS	10198400	0.00279	0.0008	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7124	pcirg	U	HISTORICAL		
127558	SOU561-061	2	TRUE RADS	14596102	0.00433	0.0113	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127559	SOU561-061	2	TRUE RADS	24878289	2.48	0.078	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128-NITRIC	pcirg	U	HISTORICAL		
127560	SOU561-061	2	FALSE SVDA	88744	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127561	SOU561-061	2	FALSE SVDA	95954	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127562	SOU561-061	2	FALSE SVDA	108467	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127563	SOU561-061	2	FALSE SVDA	541731	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127564	SOU561-061	2	FALSE SVDA	95501	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127565	SOU561-061	2	FALSE SVDA	120821	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127566	SOU561-061	2	TRUE RADS	14133767	0.826	0.866	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7100	pcirg	U	HISTORICAL		
127567	SOU561-061	2	FALSE SVDA	100027	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127568	SOU561-061	2	FALSE SVDA	534521	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127569	SOU561-061	2	TRUE RADS	13966295	0.272	0.093	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128-NITRIC	pcirg	U	HISTORICAL		
127570	SOU561-061	2	FALSE SVDA	91941	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127571	SOU561-061	2	FALSE SVDA	88062	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127572	SOU561-061	2	FALSE SVDA	120832	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127573	SOU561-061	2	TRUE METAL	7440020	7.2	0.63	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	E	HISTORICAL		
127574	SOU561-061	2	FALSE SVDA	103679	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127575	SOU561-061	2	FALSE SVDA	121142	0.42	0.42	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127576	SOU561-061	2	FALSE SVDA	51285	2	2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127577	SOU561-061	2	TRUE METAL	7440235	17.4	25.2	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	B	HISTORICAL		
127578	SOU561-061	2	TRUE RADS	13994202	-0.00382	0.0176	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127579	SOU561-061	2	FALSE METAL	7440611	17.41	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	XRF	mg/kg	U	HISTORICAL			
127580	SOU561-061	2	TRUE RADS	N2608	0.375	0.0348	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127581	SOU561-061	2	TRUE METAL	7439921	14.17	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	XRF	mg/kg	U	HISTORICAL			
127582	SOU561-061	2	FALSE METAL	7440473	-57.51	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	XRF	mg/kg	U	HISTORICAL			
127583	SOU561-061	2	TRUE METAL	7440473	-23.19	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	XRF	mg/kg	U	HISTORICAL			
127584	SOU561-061	2	FALSE PPCB	12674112	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127585	SOU561-061	2	TRUE METAL	7440702	576	63	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	mg/kg	U	HISTORICAL		
127586	SOU561-061	2	FALSE PPCB	11100144	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127587	SOU561-061	2	TRUE METAL	7439986	10800	6.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N/E	HISTORICAL		
127588	SOU561-061	2	TRUE METAL	7429805	8000	6.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N/E	HISTORICAL		
127589	SOU561-061	2	TRUE METAL	7440666	76.9	2.5	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127590	SOU561-061	2	TRUE METAL	7440393	32.9	2.5	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127591	SOU561-061	2	TRUE METAL	7440623	17.4	1.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127592	SOU561-061	2	TRUE METAL	7440508	7.4	1.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127593	SOU561-061	2	TRUE METAL	7440473	32.9	1.3	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127594	SOU561-061	2	TRUE METAL	7439986	906	63	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	N	HISTORICAL		
127595	SOU561-061	2	FALSE PPCB	12674112	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127596	SOU561-061	2	TRUE RADS	13981163	-0.0016	0.0106	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	RL 7128	pcirg	U	HISTORICAL		
127597	SOU561-061	2	FALSE PPCB	12767792	1	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	PCB-HACH	mg/kg	U	HISTORICAL			
127598	SOU561-061	2	FALSE PPCB	12767792	1	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	PCB-HACH	mg/kg	U	HISTORICAL			
127599	SOU561-061	2	TRUE PPCB	12767792	0.05	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127600	SOU561-061	2	FALSE PPCB	11096825	0.05	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127601	SOU561-061	2	FALSE SVDA	110861	0.83	0.83	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8270C	mg/kg	U	HISTORICAL		
127602	SOU561-061	2	FALSE PPCB	11097691	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127603	SOU561-061	2	FALSE PPCB	53492919	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127604	SOU561-061	2	FALSE PPCB	11141165	0.04	0.04	Surface	1	0.000000	LBC1.L085	LBCS0U154-02	SW48-8082	mg/kg	U	HISTORICAL		
127605	SOU561-061	2	FALSE PPCB														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_T	PLUM	DL	Depth	SMP	ENV	STA	STA	STA	STA	STA	STA
127776	561	SOU561-061	2	2-Chlorophenol	0.42	FALSE	SVDA	91587	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127778	561	SOU561-061	2	2-Chlorophenol	0.42	FALSE	SVDA	95578	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127780	561	SOU561-061	2	2-Methylnaphthalene	0.42	FALSE	SVDA	91576	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127782	561	SOU561-061	2	2-Methylnaphthalene	0.42	FALSE	SVDA	95497	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127784	561	SOU561-061	2	2-Nitrophenol	0.42	FALSE	SVDA	88755	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127786	561	SOU561-061	2	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127788	561	SOU561-061	2	PCB-1016	0.04	FALSE	SVDA	10874112	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127790	561	SOU561-061	2	Aluminum	8800	TRUE	METAL	7429005	6.3	Surface	1	LCB1095	LCBOSU154-04	SWB46-6020	mg/kg	NE	HISTORICAL
127792	561	SOU561-061	2	Iron	10100	TRUE	METAL	7439886	6.3	Surface	1	LCB1095	LCBOSU154-04	SWB46-6020	mg/kg	NE	HISTORICAL
127794	561	SOU561-061	2	Sodium	21.5	TRUE	METAL	7400205	25.3	Surface	1	LCB1095	LCBOSU154-04	SWB46-6020	mg/kg	B	HISTORICAL
127796	561	SOU561-061	2	Calcium	862	TRUE	METAL	7440702	63.1	Surface	1	LCB1095	LCBOSU154-04	SWB46-6020	mg/kg	B	HISTORICAL
127798	561	SOU561-061	2	Magnesium	1040	TRUE	METAL	7439954	63.1	Surface	1	LCB1095	LCBOSU154-04	SWB46-6020	mg/kg	E	HISTORICAL
127800	561	SOU561-061	2	Chromium	6.47	FALSE	METAL	7440473	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127802	561	SOU561-061	2	Chromium	42.86	FALSE	METAL	7440473	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127804	561	SOU561-061	2	Lead	13.84	FALSE	METAL	7439921	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127806	561	SOU561-061	2	Lead	9.98	FALSE	METAL	7439921	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127808	561	SOU561-061	2	Uranium	24.51	TRUE	METAL	7440611	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127810	561	SOU561-061	2	Plutonium-239/240	0.00413	FALSE	RADS	N760	0.0136	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	pcg	U	HISTORICAL
127812	561	SOU561-061	2	PCB-1268	0.04	FALSE	PPCB	11100144	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127814	561	SOU561-061	2	4-Chlorobenzonitrile	0.42	FALSE	SVDA	108678	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127816	561	SOU561-061	2	PCB-1221	0.04	FALSE	PPCB	11104282	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127818	561	SOU561-061	2	PCB-1232	0.04	FALSE	PPCB	11111165	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127820	561	SOU561-061	2	PCB-1242	0.04	FALSE	PPCB	53485219	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127822	561	SOU561-061	2	PCB-1248	0.04	FALSE	PPCB	12872298	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127824	561	SOU561-061	2	PCB-1254	0.04	FALSE	PPCB	11097691	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127826	561	SOU561-061	2	PCB-1260	0.14	TRUE	PPCB	11098825	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-808E	mg/kg	U	HISTORICAL
127828	561	SOU561-061	2	PCB Total	0.14	TRUE	PPCB	12767792	0.04	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127830	561	SOU561-061	2	PCB Total	1	FALSE	PPCB	12767792	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127832	561	SOU561-061	2	PCB Total	10	FALSE	PPCB	12767792	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127834	561	SOU561-061	2	Plutonium-238	-0.00059	TRUE	RADS	13891163	0.0106	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	pcg	U	HISTORICAL
127836	561	SOU561-061	2	Uranium	30.58	TRUE	METAL	7440611	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL	
127838	561	SOU561-061	2	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127840	561	SOU561-061	2	Hexachlorobenzene	0.42	FALSE	SVDA	87893	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127842	561	SOU561-061	2	Hexachlorobenzene	0.42	FALSE	SVDA	67721	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127844	561	SOU561-061	2	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127846	561	SOU561-061	2	Isophorone	0.42	FALSE	SVDA	78991	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127848	561	SOU561-061	2	Naphthalene	0.42	FALSE	SVDA	91203	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127850	561	SOU561-061	2	N-Nitroso-d-n-propylamine	0.42	FALSE	SVDA	621647	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127852	561	SOU561-061	2	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127854	561	SOU561-061	2	Phenanthrene	0.42	FALSE	SVDA	88918	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127856	561	SOU561-061	2	Phenol	0.42	FALSE	SVDA	108952	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127858	561	SOU561-061	2	Pyrene	0.22	TRUE	SVDA	129000	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	J	HISTORICAL
127860	561	SOU561-061	2	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101553	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127862	561	SOU561-061	2	Pyridine	0.83	FALSE	SVDA	110861	0.83	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127864	561	SOU561-061	2	Fluoranthene	0.28	TRUE	SVDA	206440	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	J	HISTORICAL
127866	561	SOU561-061	2	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127868	561	SOU561-061	2	2-Nitrobenzamide	2	FALSE	SVDA	89744	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127870	561	SOU561-061	2	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127872	561	SOU561-061	2	3-Nitrobenzamide	2	FALSE	SVDA	99032	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127874	561	SOU561-061	2	2-Nitrophenol	2	FALSE	SVDA	100027	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127876	561	SOU561-061	2	Benzoic acid	2	FALSE	SVDA	68580	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127878	561	SOU561-061	2	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127880	561	SOU561-061	2	Nitrobenzene	2	FALSE	SVDA	98953	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127882	561	SOU561-061	2	Pentachlorophenol	2	FALSE	SVDA	87865	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127884	561	SOU561-061	2	p-Nitroaniline	2	FALSE	SVDA	100016	2	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127886	561	SOU561-061	2	m,p-Cresol	0.83	FALSE	SVDA	89744	0.83	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127888	561	SOU561-061	2	Bis(2-chloroethyl) ether	0.42	FALSE	SVDA	111444	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127890	561	SOU561-061	2	Technetium-99	0.184	TRUE	RADS	14133767	0.868	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	pcg	U	HISTORICAL
127892	561	SOU561-061	2	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	7005723	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127894	561	SOU561-061	2	Acenaphthene	0.42	FALSE	SVDA	83329	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127896	561	SOU561-061	2	Acenaphthylene	0.42	FALSE	SVDA	208868	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127898	561	SOU561-061	2	Anthracene	0.42	FALSE	SVDA	120127	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127900	561	SOU561-061	2	Benz(a)anthracene	0.066	TRUE	SVDA	66553	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL
127902	561	SOU561-061	2	Benzenemethanol	0.42	FALSE	SVDA	100516	0.42	Surface	1	LCB1095	LCBOSU154-04	SWB46-820C	mg/kg	U	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
128020	SOU561-001	1	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01	FALSE METAL	740611	0.01
128021	SOU561-003	1	Chromium		-89.55	FALSE METAL	744043		Surface		1	LCB2F02	LCBOSUZAFS-01	XRF	mg/kg	U	HISTORICAL									
128022	SOU561-003	1	Lead		14.9	FALSE METAL	743992		Surface		1	LCB2F02	LCBOSUZAFS-02	XRF	mg/kg	U	HISTORICAL									
128023	SOU561-003	1	Uranium		2.66	FALSE METAL	744011		Surface		1	LCB2F02	LCBOSUZAFS-02	XRF	mg/kg	U	HISTORICAL									
128024	SOU561-004	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F02	LCBOSUZAFS-02	PCB-HACH	mg/kg	U	HISTORICAL									
128025	SOU561-004	1	Uranium		3.61	FALSE METAL	7440611		Surface		1	LCB2F03	LCBOSUZAFS-03	XRF	mg/kg	U	HISTORICAL									
128026	SOU561-004	1	Chromium		19.12	TRUE METAL	743992		Surface		1	LCB2F03	LCBOSUZAFS-03	XRF	mg/kg	U	HISTORICAL									
128027	SOU561-004	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F03	LCBOSUZAFS-03	PCB-HACH	mg/kg	U	HISTORICAL									
128028	SOU561-004	1	Chromium		17.13	FALSE METAL	744043		Surface		1	LCB2F03	LCBOSUZAFS-03	XRF	mg/kg	U	HISTORICAL									
128029	SOU561-005	1	Chromium		-24.89	FALSE METAL	744043		Surface		1	LCB2F04	LCBOSUZAFS-04	XRF	mg/kg	U	HISTORICAL									
128030	SOU561-005	1	Uranium		3.43	FALSE METAL	7440611		Surface		1	LCB2F04	LCBOSUZAFS-04	XRF	mg/kg	U	HISTORICAL									
128031	SOU561-005	1	Lead		18.43	TRUE METAL	743992		Surface		1	LCB2F04	LCBOSUZAFS-04	XRF	mg/kg	U	HISTORICAL									
128032	SOU561-005	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F04	LCBOSUZAFS-04	PCB-HACH	mg/kg	U	HISTORICAL									
128033	SOU561-005	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F05	LCBOSUZAFS-05	PCB-HACH	mg/kg	U	HISTORICAL									
128034	SOU561-006	1	Lead		18.66	TRUE METAL	743992		Surface		1	LCB2F05	LCBOSUZAFS-05	XRF	mg/kg	U	HISTORICAL									
128035	SOU561-006	1	Uranium		-14.96	FALSE METAL	7440611		Surface		1	LCB2F05	LCBOSUZAFS-05	XRF	mg/kg	U	HISTORICAL									
128036	SOU561-006	1	Chromium		18.61	FALSE METAL	744043		Surface		1	LCB2F05	LCBOSUZAFS-05	XRF	mg/kg	U	HISTORICAL									
128037	SOU561-007	1	Lead		32.94	TRUE METAL	743992		Surface		1	LCB2F06	LCBOSUZAFS-06	XRF	mg/kg	U	HISTORICAL									
128038	SOU561-007	1	Uranium		-6.55	FALSE METAL	7440611		Surface		1	LCB2F06	LCBOSUZAFS-06	XRF	mg/kg	U	HISTORICAL									
128039	SOU561-007	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F06	LCBOSUZAFS-06	PCB-HACH	mg/kg	U	HISTORICAL									
128040	SOU561-007	1	Chromium		-58.94	FALSE METAL	744043		Surface		1	LCB2F06	LCBOSUZAFS-06	XRF	mg/kg	U	HISTORICAL									
128041	SOU561-007	1	Uranium		2.08	FALSE METAL	7440611		Surface		1	LCB2F07	LCBOSUZAFS-07	XRF	mg/kg	U	HISTORICAL									
128042	SOU561-007	1	Lead		9.34	FALSE METAL	743992		Surface		1	LCB2F07	LCBOSUZAFS-07	XRF	mg/kg	U	HISTORICAL									
128043	SOU561-007	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F07	LCBOSUZAFS-07	PCB-HACH	mg/kg	U	HISTORICAL									
128044	SOU561-007	1	Chromium		-50.71	FALSE METAL	744043		Surface		1	LCB2F07	LCBOSUZAFS-07	XRF	mg/kg	U	HISTORICAL									
128045	SOU561-008	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F08	LCBOSUZAFS-08	PCB-HACH	mg/kg	U	HISTORICAL									
128046	SOU561-008	1	Chromium		7.06	FALSE METAL	7440611		Surface		1	LCB2F08	LCBOSUZAFS-08	XRF	mg/kg	U	HISTORICAL									
128047	SOU561-008	1	Chromium		-4.16	FALSE METAL	744043		Surface		1	LCB2F08	LCBOSUZAFS-08	XRF	mg/kg	U	HISTORICAL									
128048	SOU561-008	1	Lead		19.22	TRUE METAL	743992		Surface		1	LCB2F08	LCBOSUZAFS-08	XRF	mg/kg	U	HISTORICAL									
128049	SOU561-010	1	Lead		23.78	TRUE METAL	743992		Surface		1	LCB2F09	LCBOSUZAFS-09	XRF	mg/kg	U	HISTORICAL									
128050	SOU561-010	1	Uranium		3.34	FALSE METAL	7440611		Surface		1	LCB2F09	LCBOSUZAFS-09	XRF	mg/kg	U	HISTORICAL									
128051	SOU561-010	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F09	LCBOSUZAFS-09	PCB-HACH	mg/kg	U	HISTORICAL									
128052	SOU561-010	1	Chromium		49.03	FALSE METAL	744043		Surface		1	LCB2F09	LCBOSUZAFS-09	XRF	mg/kg	U	HISTORICAL									
128053	SOU561-010	1	Lead		19.59	TRUE METAL	743992		Surface		1	LCB2F10	LCBOSUZAFS-10	XRF	mg/kg	U	HISTORICAL									
128054	SOU561-010	1	Uranium		-3.8	FALSE METAL	7440611		Surface		1	LCB2F10	LCBOSUZAFS-10	XRF	mg/kg	U	HISTORICAL									
128055	SOU561-010	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F10	LCBOSUZAFS-10	PCB-HACH	mg/kg	U	HISTORICAL									
128056	SOU561-010	1	Chromium		-60.92	FALSE METAL	744043		Surface		1	LCB2F10	LCBOSUZAFS-10	XRF	mg/kg	U	HISTORICAL									
128057	SOU561-011	1	Chromium		2.81	FALSE METAL	744043		Surface		1	LCB2F11	LCBOSUZAFS-11	XRF	mg/kg	U	HISTORICAL									
128058	SOU561-011	1	Lead		225.47	TRUE METAL	743992		Surface		1	LCB2F11	LCBOSUZAFS-11	XRF	mg/kg	U	HISTORICAL									
128059	SOU561-011	1	Uranium		6.24	FALSE METAL	7440611		Surface		1	LCB2F11	LCBOSUZAFS-11	XRF	mg/kg	U	HISTORICAL									
128060	SOU561-011	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F11	LCBOSUZAFS-11	PCB-HACH	mg/kg	U	HISTORICAL									
128061	SOU561-012	1	Chromium		-51.81	FALSE METAL	744043		Surface		1	LCB2F12	LCBOSUZAFS-12	XRF	mg/kg	U	HISTORICAL									
128062	SOU561-012	1	Lead		84.01	TRUE METAL	743992		Surface		1	LCB2F12	LCBOSUZAFS-12	XRF	mg/kg	U	HISTORICAL									
128063	SOU561-012	1	PCB, Total		5	FALSE PPCB	12767792		Surface		1	LCB2F12	LCBOSUZAFS-12	PCB-HACH	mg/kg	<	HISTORICAL									
128064	SOU561-012	1	Uranium		3.65	FALSE METAL	7440611		Surface		1	LCB2F12	LCBOSUZAFS-12	XRF	mg/kg	U	HISTORICAL									
128065	SOU561-013	1	Chromium		-41.62	FALSE METAL	744043		Surface		1	LCB2F13	LCBOSUZAFS-13	XRF	mg/kg	U	HISTORICAL									
128066	SOU561-013	1	Uranium		5.05	FALSE METAL	7440611		Surface		1	LCB2F13	LCBOSUZAFS-13	XRF	mg/kg	U	HISTORICAL									
128067	SOU561-013	1	PCB, Total		5	FALSE PPCB	12767792		Surface		1	LCB2F13	LCBOSUZAFS-13	PCB-HACH	mg/kg	<	HISTORICAL									
128068	SOU561-013	1	Lead		53.21	TRUE METAL	743992		Surface		1	LCB2F13	LCBOSUZAFS-13	XRF	mg/kg	U	HISTORICAL									
128069	SOU561-015	1	Chromium		92.89	FALSE METAL	744043		Surface		1	LCB2F14	LCBOSUZAFS-14	XRF	mg/kg	U	HISTORICAL									
128070	SOU561-015	1	Lead		22.93	TRUE METAL	743992		Surface		1	LCB2F14	LCBOSUZAFS-14	XRF	mg/kg	U	HISTORICAL									
128071	SOU561-015	1	Uranium		4.28	FALSE METAL	7440611		Surface		1	LCB2F14	LCBOSUZAFS-14	XRF	mg/kg	U	HISTORICAL									
128072	SOU561-015	1	PCB, Total		1	FALSE PPCB	12767792		Surface		1	LCB2F14	LCBOSUZAFS-14	PCB-HACH	mg/kg	U	HISTORICAL									
128073	SOU561-015	1	Chromium		-64.55	FALSE METAL	744043		Surface		1	LCB2F15	LCBOSUZAFS-15	XRF	mg/kg	U	HISTORICAL									
128074	SOU561-015	1	Uranium		-0.86	FALSE METAL	7440611		Surface		1	LCB2F15	LCBOSUZAFS-15	XRF	mg/kg	U	HISTORICAL									
128075	SOU561-015	1	PCB																							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
Result	ANALYT	AMT	TYPE	PARAMTR	DL	Depth	SMP	END	LEVEL	STA	L	NAME	Sampled	ANA	METHOD	Unit	RS	TOTAL	Q	Source	Q	Source	Q	Source	Q	Source
128262	561	Grd	EU	Analysis	1.04	TRUE RADS	142961	0.0006	Surface	1	LBCL2010	LCBOSUZS1-02	DOE A-01-R MOD	SW48-8270C	mg/kg	U	HISTORICAL									
128263	561	SOU561-001	1	Chrysene	0.44	FALSE SVOA	218019	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128264	561	SOU561-001	1	Americium-241	0.0046	TRUE RADS	142961	0.012	Surface	1	LBCL2010	LCBOSUZS1-02	DOE A-01-R MOD	SW48-8270C	pcir/g	U	HISTORICAL									
128265	561	SOU561-001	1	Thorium-232	0.057	TRUE METAL	744039	0.061	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128266	561	SOU561-001	1	2-Chlorophenol	0.44	FALSE SVOA	9578	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128267	561	SOU561-001	1	2-Methylnaphthalene	0.44	FALSE SVOA	91576	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128268	561	SOU561-001	1	2-Methylphenol	0.44	FALSE SVOA	95497	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128269	561	SOU561-001	1	2-Nitrophenol	0.44	FALSE SVOA	88755	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128270	561	SOU561-001	1	Uranium-235/238	0.065	TRUE RADS	N1047	0.006	Surface	1	LBCL2010	LCBOSUZS1-02	DOE A-01-R MOD	SW48-8270C	pcir/g	U	HISTORICAL									
128271	561	SOU561-001	1	3-Nitrobenzamine	0.44	FALSE SVOA	99092	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128272	561	SOU561-001	1	Bis(2-ethylhexyl)phthalate	0.44	FALSE SVOA	117817	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128273	561	SOU561-001	1	Pyrene	0.44	FALSE SVOA	129000	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128274	561	SOU561-001	1	m,p-Cresol	0.88	FALSE SVOA	P2	0.88	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128275	561	SOU561-001	1	Fluorene	0.88	FALSE SVOA	110861	0.88	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128276	561	SOU561-001	1	2,4-Dinitrophenol	2.1	FALSE SVOA	51285	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128277	561	SOU561-001	1	2-Methyl-4,6-dinitrophenol	2.1	FALSE SVOA	534521	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128278	561	SOU561-001	1	Phenanthrene	0.44	FALSE SVOA	89518	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128279	561	SOU561-001	1	3,3-Dichlorobenzidine	2.1	FALSE SVOA	91941	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128280	561	SOU561-001	1	N-Nitrosodiphenylamine	0.44	FALSE SVOA	86306	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128281	561	SOU561-001	1	4-Nitrophenol	2.1	FALSE SVOA	100027	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128282	561	SOU561-001	1	Benzoic acid	2.1	FALSE SVOA	68850	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128283	561	SOU561-001	1	Hexachlorocyclopentadiene	2.1	FALSE SVOA	77474	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128284	561	SOU561-001	1	Nitrobenzene	2.1	FALSE SVOA	68853	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128285	561	SOU561-001	1	Pentachlorophenol	2.1	FALSE SVOA	87865	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128286	561	SOU561-001	1	p-Nitroaniline	2.1	FALSE SVOA	100016	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128287	561	SOU561-001	1	2-Nitrobenzamine	2.1	FALSE SVOA	88744	2.1	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128288	561	SOU561-001	1	Hexachlorobenzene	0.44	FALSE SVOA	118741	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128289	561	SOU561-001	1	Dibenz(a,h)anthracene	0.44	FALSE SVOA	53703	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128290	561	SOU561-001	1	Dibenzofuran	0.44	FALSE SVOA	132649	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128291	561	SOU561-001	1	Diethyl phthalate	0.44	FALSE SVOA	84865	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128292	561	SOU561-001	1	Dimethyl phthalate	0.44	FALSE SVOA	131113	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128293	561	SOU561-001	1	Di-n-butyl phthalate	0.44	FALSE SVOA	84742	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128294	561	SOU561-001	1	Di-n-octylphthalate	0.44	FALSE SVOA	117840	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128295	561	SOU561-001	1	Phenol	0.44	FALSE SVOA	108952	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128296	561	SOU561-001	1	Fluorene	0.44	FALSE SVOA	86737	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128297	561	SOU561-001	1	Thorium-230	1.07	TRUE RADS	14296837	0.01	Surface	1	LBCL2010	LCBOSUZS1-02	DOE A-01-R MOD	SW48-8270C	pcir/g	U	HISTORICAL									
128298	561	SOU561-001	1	Hexachlorobutadiene	0.44	FALSE SVOA	67983	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128299	561	SOU561-001	1	Hexachloroethane	0.44	FALSE SVOA	67721	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128300	561	SOU561-001	1	Indeno(1,2,3-cd)pyrene	0.44	FALSE SVOA	193395	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128301	561	SOU561-001	1	Isothorone	0.44	FALSE SVOA	78591	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128302	561	SOU561-001	1	Naphthalene	0.44	FALSE SVOA	91203	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128303	561	SOU561-001	1	N-Nitroso-di-n-propylamine	0.44	FALSE SVOA	621647	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128304	561	SOU561-001	1	Fluoranthene	0.44	FALSE SVOA	206440	0.44	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-8270C	mg/kg	U	HISTORICAL										
128305	561	SOU561-001	1	Arsenic	9	TRUE METAL	7440382	1.3	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	U	HISTORICAL										
128306	561	SOU561-001	1	Manganese	1700	TRUE METAL	7439965	0.27	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	N	HISTORICAL										
128307	561	SOU561-001	1	Silver	0.048	TRUE METAL	7440224	0.27	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	B	HISTORICAL										
128308	561	SOU561-001	1	Thallium	0.24	TRUE METAL	7440280	0.27	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	B	HISTORICAL										
128309	561	SOU561-001	1	Lead	0.79	TRUE METAL	7439921	0.4	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	N	HISTORICAL										
128310	561	SOU561-001	1	Antimony	32.3	TRUE METAL	7440380	0.67	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	BN	HISTORICAL										
128311	561	SOU561-001	1	Beryllium	0.68	TRUE METAL	7440417	0.67	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	U	HISTORICAL										
128312	561	SOU561-001	1	Molybdenum	0.9	TRUE METAL	7439987	0.67	Surface	1	LBCL2010	LCBOSUZS1-02	SW48-6020	mg/kg	B	HISTORICAL										
128313	561	SOU561-001	1	Mercury	0.0215	TRUE METAL																				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	ANAL	CONC	UNIT	RESULT	DETECT	ANAL TYPE	PARAMETER	DL	DEPTH	SMV	EMP	ENV LEVEL	STA NAME	SAMPLED	ANAL METHOD	UNIT	RESULT	
127474	61	SOU561-002	EU	Aluminum	0.41	TRUE METAL	748292		0.66	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	NE
127475	61	SOU561-002	1	Nickel	8.3	TRUE METAL	744020		0.66	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	NE
127476	61	SOU561-002	1	Barium	2.6	TRUE METAL	740393		2.6	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	E
127477	61	SOU561-002	1	Beryllium	0.42	TRUE METAL	740417		0.64	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	B
127478	61	SOU561-002	1	Thallium	0.19	TRUE METAL	744020		0.26	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	B
127479	61	SOU561-002	1	Lead	14.1	TRUE METAL	743992		0.39	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	E
127480	61	SOU561-002	1	Silver	0.046	TRUE METAL	740324		0.26	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	B
127481	61	SOU561-002	1	Cobalt	4.6	TRUE METAL	740484		0.26	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	E
127482	61	SOU561-002	1	Uranium	1.7	TRUE METAL	740411		0.13	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	NE
127483	61	SOU561-002	1	Cadmium	0.06	TRUE METAL	740408		0.066	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	B
127484	61	SOU561-002	1	Lead	8.53	FALSE METAL	743992						1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127485	61	SOU561-002	1	Molybdenum	0.85	TRUE METAL	743987		0.66	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127486	61	SOU561-002	1	Chromium	-60.22	FALSE METAL	740473						1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127487	61	SOU561-002	1	Chromium	0.943	FALSE METAL	740473		0.043	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127488	61	SOU561-002	1	PCB-1016	0.043	FALSE PPCB	1267112		0.043	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127489	61	SOU561-002	1	Uranium	0.45	FALSE METAL	740411						1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127490	61	SOU561-002	1	Uranium	6.84	FALSE METAL	740411						1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127491	61	SOU561-002	1	Manganese	364	TRUE METAL	743995		0.26	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	N'E
127492	61	SOU561-002	1	Zinc	28.9	TRUE METAL	744066		2.6	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	N
127493	61	SOU561-002	1	PCB-1242	0.043	FALSE PPCB	53469219		0.043	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127494	61	SOU561-002	1	PCB-1232	0.043	FALSE PPCB	11141165		0.043	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127495	61	SOU561-002	1	Magnesium	1380	TRUE METAL	7439954		65.6	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	E
127496	61	SOU561-002	1	Calcium	567	TRUE METAL	740392		65.6	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	E
127497	61	SOU561-002	1	Mercury	0.0566	TRUE METAL	743976		0.043	Surface			1	LBCL0205	LBOSUS251-05	SWB46-7471A	mg/kg	N'
127498	61	SOU561-002	1	Aluminum	11200	TRUE METAL	742905		32.8	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	N'
127499	61	SOU561-002	1	Sodium	21.7	TRUE METAL	740235		26.2	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	B
127500	61	SOU561-002	1	Iron	16500	TRUE METAL	743986		6.5	Surface			1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	N'E
127501	61	SOU561-002	1	Lead	19.33	TRUE METAL	743992						1	LBCL0205	LBOSUS251-05	SWB46-6020	mg/kg	U
127502	61	SOU561-002	1	Lead	14.22	FALSE METAL	743992						1	LBCL0206	LBOSUS251-05	SWB46-6020	mg/kg	U
127503	61	SOU561-004	1	Uranium	4.88	FALSE METAL	740411						1	LBCL0206	LBOSUS251-05	SWB46-6020	mg/kg	U
127504	61	SOU561-004	1	PCB, Total	1	FALSE PPCB	12767792						1	LBCL0206	LBOSUS251-05	SWB46-6020	mg/kg	U
127505	61	SOU561-004	1	Chromium	-65.39	FALSE METAL	740473						1	LBCL0206	LBOSUS251-05	SWB46-6020	mg/kg	U
127506	61	SOU561-004	1	Chromium	0.437	FALSE METAL	740473						1	LBCL0206	LBOSUS251-05	SWB46-6020	mg/kg	U
127507	61	SOU561-004	1	Lead	22.04	TRUE METAL	743992						1	LBCL0207	LBOSUS251-05	SWB46-6020	mg/kg	U
127508	61	SOU561-004	1	Uranium	-4.44	FALSE METAL	740411						1	LBCL0207	LBOSUS251-05	SWB46-6020	mg/kg	U
127509	61	SOU561-004	1	PCB, Total	1	FALSE PPCB	12767792						1	LBCL0207	LBOSUS251-05	SWB46-6020	mg/kg	U
127510	61	SOU561-004	1	PCB, Total	3.61	FALSE METAL	740411						1	LBCL0208	LBOSUS251-05	SWB46-6020	mg/kg	U
127511	61	SOU561-004	1	PCB, Total	1	FALSE PPCB	12767792						1	LBCL0208	LBOSUS251-05	SWB46-6020	mg/kg	U
127512	61	SOU561-004	1	Lead	13.58	FALSE METAL	743992						1	LBCL0208	LBOSUS251-05	SWB46-6020	mg/kg	U
127513	61	SOU561-004	1	Chromium	-11.22	FALSE METAL	740473						1	LBCL0208	LBOSUS251-05	SWB46-6020	mg/kg	U
127514	61	SOU561-004	1	Chromium	-42.6	FALSE METAL	740473						1	LBCL0209	LBOSUS251-05	SWB46-6020	mg/kg	U
127515	61	SOU561-004	1	Lead	23.7	TRUE METAL	743992						1	LBCL0209	LBOSUS251-05	SWB46-6020	mg/kg	U
127516	61	SOU561-004	1	Uranium	-4.13	FALSE METAL	740411						1	LBCL0209	LBOSUS251-05	SWB46-6020	mg/kg	U
127517	61	SOU561-004	1	PCB, Total	1	FALSE PPCB	12767792						1	LBCL0209	LBOSUS251-05	SWB46-6020	mg/kg	U
127518	61	SOU561-004	1	Total PAH	0.43	FALSE SVOA	13048292						1	LBCL0300	LBOSUS252-01	Calculated	mg/kg	U
127519	61	SOU561-004	1	Americium-241	-0.0038	TRUE RADS	14598102		0.018	Surface			1	LBCL0300	LBOSUS252-01	DOE A-01-R MOD	pcir/g	U
127520	61	SOU561-004	1	2,4,6-Trichlorophenol	0.43	FALSE SVOA	89062		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127521	61	SOU561-004	1	2-Chlorophenol	0.43	FALSE SVOA	95578		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127522	61	SOU561-004	1	2-Chloronaphthalene	0.43	FALSE SVOA	91587		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127523	61	SOU561-004	1	2,6-Dinitrotoluene	0.43	FALSE SVOA	60202		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127524	61	SOU561-004	1	2,4-Dinitrotoluene	0.43	FALSE SVOA	121142		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127525	61	SOU561-004	1	2,4-Dinitrophenol	0.43	FALSE SVOA	105679		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127526	61	SOU561-004	1	2,4-Dichlorophenol	0.43	FALSE SVOA	120832		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127527	61	SOU561-004	1	2-Methylnaphthalene	0.43	FALSE SVOA	91576		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127528	61	SOU561-004	1	Thorium-232	0.98	TRUE RADS	14274829		0.02	Surface			1	LBCL0300	LBOSUS252-01	DOE A-01-R MOD	pcir/g	U
127529	61	SOU561-004	1	PCB-1248	0.043	FALSE PPCB	12672296		0.043	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127530	61	SOU561-004	1	PCB-1254	0.043	FALSE PPCB	11097691		0.043	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127531	61	SOU561-004	1	PCB-1260	0.043	FALSE PPCB	11098825		0.043	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127532	61	SOU561-004	1	PCB-1268	0.043	FALSE PPCB	11100163		0.043	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127533	61	SOU561-004	1	PCB, Total	0.39	FALSE PPCB	12767792						1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127534	61	SOU561-004	1	PCB, Total	1	FALSE PPCB	12767792						1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127535	61	SOU561-004	1	PCB, Total	0.99	TRUE RADS	13994202		0.01	Surface			1	LBCL0300	LBOSUS252-01	PCB-HACH	mg/kg	U
127536	61	SOU561-004	1	Bis(2-chloroisopropyl) ether	0.43	FALSE SVOA	108801		0.43	Surface			1	LBCL0300	LBOSUS252-01	SWB46-6020	mg/kg	U
127537	61	SOU561-004	1	Neptunium-237	0.0041	TRUE RADS	13994202		0.018	Surface			1	LBCL0300	LBOSUS252-01	DOE A-01-R MOD	pcir/g	U
127538	61	SOU561-004	1	Uranium-235/238	0.04	TRUE RADS	1194		0.017	Surface			1	LBCL0300	LBOSUS252-01	DOE A-01-R MOD	pcir/g	U
127539	61	SOU561-004	1	Plutonium-239/240	0.04	TRUE RADS	N760											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
128986	SOU561-004	1	FALSE SVDA	205992	0.41	FALSE SVDA	205992	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128989	SOU561-004	1	FALSE SVDA	95487	0.41	FALSE SVDA	95487	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128990	SOU561-004	1	FALSE SVDA	88756	0.41	FALSE SVDA	88756	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128991	SOU561-004	1	FALSE SVDA	101653	0.41	FALSE SVDA	101653	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128992	SOU561-004	1	FALSE SVDA	59507	0.41	FALSE SVDA	59507	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128993	SOU561-004	1	FALSE SVDA	106478	0.41	FALSE SVDA	106478	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128994	SOU561-004	1	FALSE SVDA	7005723	0.41	FALSE SVDA	7005723	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128995	SOU561-004	1	FALSE SVDA	83329	0.41	FALSE SVDA	83329	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128996	SOU561-004	1	FALSE SVDA	208968	0.41	FALSE SVDA	208968	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128997	SOU561-004	1	FALSE SVDA	120127	0.41	FALSE SVDA	120127	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128998	SOU561-004	1	FALSE SVDA	86563	0.41	FALSE SVDA	86563	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
128999	SOU561-004	1	FALSE SVDA	206440	0.41	FALSE SVDA	206440	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129000	SOU561-004	1	FALSE SVDA	50328	0.41	FALSE SVDA	50328	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129001	SOU561-004	1	FALSE SVDA	17840	0.41	FALSE SVDA	17840	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129002	SOU561-004	1	FALSE SVDA	191242	0.41	FALSE SVDA	191242	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129003	SOU561-004	1	FALSE SVDA	111911	0.41	FALSE SVDA	111911	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129004	SOU561-004	1	FALSE SVDA	108601	0.41	FALSE SVDA	108601	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129005	SOU561-004	1	FALSE SVDA	117817	0.41	FALSE SVDA	117817	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129006	SOU561-004	1	FALSE SVDA	86987	0.41	FALSE SVDA	86987	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129007	SOU561-004	1	FALSE SVDA	218019	0.41	FALSE SVDA	218019	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129008	SOU561-004	1	FALSE SVDA	53703	0.41	FALSE SVDA	53703	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129009	SOU561-004	1	FALSE SVDA	132649	0.41	FALSE SVDA	132649	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129010	SOU561-004	1	FALSE SVDA	84662	0.41	FALSE SVDA	84662	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129011	SOU561-004	1	FALSE SVDA	131113	0.41	FALSE SVDA	131113	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129012	SOU561-004	1	FALSE SVDA	91576	0.41	FALSE SVDA	91576	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129013	SOU561-004	1	FALSE SVDA	100516	0.41	FALSE SVDA	100516	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129014	SOU561-004	1	TRUE METAL	7440290	0.25	TRUE METAL	7440290	0.25	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N	HISTORICAL	
129015	SOU561-004	1	TRUE METAL	7440473	1.2	TRUE METAL	7440473	1.2	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N	HISTORICAL	
129016	SOU561-004	1	TRUE METAL	7440382	1.2	TRUE METAL	7440382	1.2	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	NE	HISTORICAL	
129017	SOU561-004	1	TRUE METAL	778292	0.61	TRUE METAL	778292	0.61	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129018	SOU561-004	1	TRUE METAL	7440020	0.61	TRUE METAL	7440020	0.61	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129019	SOU561-004	1	TRUE METAL	7439987	0.61	TRUE METAL	7439987	0.61	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129020	SOU561-004	1	TRUE METAL	7440008	0.61	TRUE METAL	7440008	0.61	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129021	SOU561-004	1	TRUE METAL	7439921	0.37	TRUE METAL	7439921	0.37	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N/E	HISTORICAL	
129022	SOU561-004	1	TRUE METAL	7440484	0.25	TRUE METAL	7440484	0.25	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N/E	HISTORICAL	
129023	SOU561-004	1	TRUE METAL	7440224	0.25	TRUE METAL	7440224	0.25	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129024	SOU561-004	1	TRUE METAL	7439965	0.25	TRUE METAL	7439965	0.25	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N/E	HISTORICAL	
129025	SOU561-004	1	TRUE METAL	7440611	0.12	TRUE METAL	7440611	0.12	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129026	SOU561-004	1	TRUE METAL	7440439	0.061	TRUE METAL	7440439	0.061	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	B	HISTORICAL	
129027	SOU561-004	1	FALSE SVDA	193395	0.41	FALSE SVDA	193395	0.41	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129028	SOU561-004	1	FALSE SVDA	11104282	0.041	FALSE SVDA	11104282	0.041	Surface	1	LBC2L035	LBCS02S2-02	SW46-8082	mg/kg	U	HISTORICAL	
129029	SOU561-004	1	FALSE SVDA	7440380	0.61	FALSE SVDA	7440380	0.61	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	BN	HISTORICAL	
129030	SOU561-004	1	FALSE SVDA	7440611	0.08	FALSE SVDA	7440611	0.08	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129031	SOU561-004	1	TRUE METAL	7440417	0.12	TRUE METAL	7440417	0.12	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129032	SOU561-004	1	TRUE METAL	7440622	1.2	TRUE METAL	7440622	1.2	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129033	SOU561-004	1	FALSE SVDA	1267412	0.041	FALSE SVDA	1267412	0.041	Surface	1	LBC2L035	LBCS02S2-02	SW46-8082	mg/kg	U	HISTORICAL	
129034	SOU561-004	1	TRUE METAL	7440611	0.12	TRUE METAL	7440611	0.12	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129035	SOU561-004	1	TRUE METAL	7439921	0.37	TRUE METAL	7439921	0.37	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129036	SOU561-004	1	TRUE METAL	7439921	0.37	TRUE METAL	7439921	0.37	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129037	SOU561-004	1	TRUE METAL	7439921	0.37	TRUE METAL	7439921	0.37	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129038	SOU561-004	1	TRUE METAL	7440473	1.2	TRUE METAL	7440473	1.2	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129039	SOU561-004	1	TRUE METAL	7440666	2.6	TRUE METAL	7440666	2.6	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	J	HISTORICAL	
129040	SOU561-004	1	TRUE METAL	7440393	2.6	TRUE METAL	7440393	2.6	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N	HISTORICAL	
129041	SOU561-004	1	TRUE METAL	7439954	61.4	TRUE METAL	7439954	61.4	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	E	HISTORICAL	
129042	SOU561-004	1	TRUE METAL	7429905	6.1	TRUE METAL	7429905	6.1	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N/E	HISTORICAL	
129043	SOU561-004	1	TRUE METAL	7439966	6.1	TRUE METAL	7439966	6.1	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	N/E	HISTORICAL	
129044	SOU561-004	1	TRUE METAL	7440702	61.4	TRUE METAL	7440702	61.4	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129045	SOU561-004	1	TRUE METAL	7440235	24.6	TRUE METAL	7440235	24.6	Surface	1	LBC2L035	LBCS02S2-02	SW46-8270C	mg/kg	U	HISTORICAL	
129046	SOU561-004	1	TRUE METAL	7439976	0.041	TRUE METAL	7439976	0.041	Surface	1	LBC2L035	LBCS02S2-02	SW46-7471A	mg/kg	B	HISTORICAL	
129047	SOU561-005	1	FALSE SVDA	7439921	0.37	FALSE SVDA	7439921	0.37	Surface	1	LBC2L036	LBCS02S2-29	SW46-8270C	mg/kg	U	HISTORICAL	
129048	SOU561-005	1	FALSE SVDA	7440473	0.37	FALSE SVDA	7440473	0.37	Surface	1	LBC2L036	LBCS02S2-29	SW46-8270C	mg/kg	U	HISTORICAL	
129049	SOU561-005	1	FALSE SVDA	12767792	0.041	FALSE SVDA	12767792	0.041	Surface	1	LBC2L036	LBCS02S2-29	SW46-8270C	mg/kg	U	HISTORICAL	
129050	SOU561-005	1	FALSE SVDA	7440611	0.08	FALSE SVDA	7440611	0.08	Surface	1	LBC2L036	LBCS02S2-29	SW46-8270C	mg/kg	U	HISTORICAL	
129051	SOU561-005	1	FALSE SVDA	7440473	0.37	FALSE SVDA	7440473	0.37	Surface	1	LBC2L037	LBCS02S2-30	SW46-8270C	mg/kg	U	HISTORICAL	
129052	SOU561-005	1	FALSE SVDA	12767792	0.041	FALSE SVDA	12767792	0.041	Surface	1	LBC2L037	LBCS02S2-30	SW46-8270C				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAM	DL	Depth	SMP_END_LEVEL	STA_NAME	Sampled	ANA METHOD	Unit	RSL TQUAL	SOURCE
122201	61	1	FALSE SVDA	0.176	0.4	FALSE SVDA	95487	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122231	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	95487	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122232	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	88755	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122233	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	101563	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122234	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	59507	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122235	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	106478	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122236	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	88062	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122237	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	621647	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122238	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	77474	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122239	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	51285	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122240	61	1	FALSE SVDA	0.81	0.81	FALSE SVDA	110861	0.81	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122241	61	1	FALSE SVDA	0.81	0.81	FALSE SVDA	P2	0.81	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122242	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	129000	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122243	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	108969	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122244	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	88744	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122245	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	86306	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122246	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	1914	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122247	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	91203	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122248	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	78591	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122249	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	193395	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122250	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	67721	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122251	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	87683	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122252	61	1	TRUE RAD5	0.434	0.732	TRUE RAD5	1426867	0.732	Surface	1	1	1	1	pcr/g	N	HISTORICAL
122253	61	1	TRUE METAL	20.1	1.2	TRUE METAL	740622	1.2	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122254	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	85018	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122255	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	206440	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122256	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	89897	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122257	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	218019	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122258	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	53703	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122259	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	132649	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122260	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	84662	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122261	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	131113	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122262	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	534521	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122263	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	117840	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122264	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	117817	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122265	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	86737	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122266	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	18741	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122267	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	100016	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122268	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	87865	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122269	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	89853	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122270	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	68550	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122271	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	99092	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122272	61	1	FALSE SVDA	0.4	0.4	FALSE SVDA	84742	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122273	61	1	TRUE METAL	10.2	0.81	TRUE METAL	7440020	0.81	Surface	1	1	1	1	mg/kg	E	HISTORICAL
122274	61	1	TRUE METAL	1450	61.2	TRUE METAL	7439954	61.2	Surface	1	1	1	1	mg/kg	E	HISTORICAL
122275	61	1	TRUE METAL	692	61.2	TRUE METAL	7440702	61.2	Surface	1	1	1	1	mg/kg	E	HISTORICAL
122276	61	1	TRUE METAL	0.029	0.048	TRUE METAL	7439976	0.048	Surface	1	1	1	1	mg/kg	B	HISTORICAL
122277	61	1	TRUE METAL	31	24.5	TRUE METAL	7440235	24.5	Surface	1	1	1	1	mg/kg	E	HISTORICAL
122278	61	1	TRUE METAL	14300	61	TRUE METAL	7439886	61	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122279	61	1	TRUE METAL	10100	61	TRUE METAL	7429905	61	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122280	61	1	TRUE METAL	100	2.6	TRUE METAL	7440393	2.6	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122281	61	1	TRUE METAL	9.8	1.2	TRUE METAL	7440508	1.2	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122282	61	1	TRUE METAL	12	1.2	TRUE METAL	7440473	1.2	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122283	61	1	TRUE METAL	-38.09	0.81	TRUE METAL	7440473	0.81	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122284	61	1	TRUE METAL	0.38	0.61	TRUE METAL	7728492	0.61	Surface	1	1	1	1	mg/kg	B	HISTORICAL
122285	61	1	TRUE METAL	1.1	0.12	TRUE METAL	7440811	0.12	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122286	61	1	TRUE METAL	0.62	0.81	TRUE METAL	7439987	0.81	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122287	61	1	TRUE METAL	0.16	0.61	TRUE METAL	7440380	0.61	Surface	1	1	1	1	mg/kg	BN	HISTORICAL
122288	61	1	TRUE METAL	31.6	0.37	TRUE METAL	7439921	0.37	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122289	61	1	TRUE METAL	0.49	0.25	TRUE METAL	7440280	0.25	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122290	61	1	TRUE METAL	0.052	0.25	TRUE METAL	7440224	0.25	Surface	1	1	1	1	mg/kg	B	HISTORICAL
122291	61	1	TRUE METAL	414	0.25	TRUE METAL	7439965	0.25	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122292	61	1	TRUE METAL	5.3	0.25	TRUE METAL	7440494	0.25	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122293	61	1	TRUE METAL	0.42	0.12	TRUE METAL	7440417	0.12	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122294	61	1	TRUE RAD5	0.165	0.0893	TRUE RAD5	13966295	0.0893	Surface	1	1	1	1	pcr/g	N	HISTORICAL
122295	61	1	TRUE METAL	28.7	1	TRUE METAL	7440686	1	Surface	1	1	1	1	mg/kg	N	HISTORICAL
122296	61	1	TRUE METAL	14.3	1.2	TRUE METAL	7440382	1.2	Surface	1	1	1	1	mg/kg	NE	HISTORICAL
122297	61	1	TRUE RAD5	0.169	0.089	TRUE RAD5	24678828	0.089	Surface	1	1	1	1	pcr/g	N	HISTORICAL
122298	61	1	TRUE METAL	0.038	0.089	TRUE METAL	7440380	0.089	Surface	1	1	1	1	mg/kg	B	HISTORICAL
122299	61	1	FALSE SVDA	46.9	0.81	FALSE SVDA	7440473	0.81	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122300	61	1	FALSE SVDA	0.0034	0.0654	FALSE SVDA	10198400	0.0654	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122301	61	1	TRUE RAD5	-0.0072	0.014	TRUE RAD5	14396102	0.014	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122302	61	1	TRUE RAD5	-0.00732	0.019	TRUE RAD5	13981163	0.019	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122303	61	1	TRUE RAD5	-0.00473	0.0172	TRUE RAD5	13994202	0.0172	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122304	61	1	TRUE RAD5	-0.003	0.0114	TRUE RAD5	8790	0.0114	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122305	61	1	FALSE SVDA	1	0.4	FALSE SVDA	12767792	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122306	61	1	FALSE SVDA	1	0.4	FALSE SVDA	12767792	0.4	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122307	61	1	FALSE SVDA	0.04	0.04	FALSE SVDA	12767792	0.04	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122308	61	1	FALSE SVDA	0.04	0.04	FALSE SVDA	11100144	0.04	Surface	1	1	1	1	mg/kg	U	HISTORICAL
122309	61	1	FALSE SVDA	0.04	0.04	FALSE SVDA	11									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMP_END_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	STATUS	QA/QC
124772	561	SOU561-005	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4	Surface	1	1	1	1	1	1	1	1
124773	561	SOU561-005	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4	Surface	1	1	1	1	1	1	1	1
124774	561	SOU561-005	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Surface	1	1	1	1	1	1	1	1
124775	561	SOU561-005	1,3-Dichlorobenzene	0.4	FALSE	SVDA	541731	0.4	Surface	1	1	1	1	1	1	1	1
124776	561	SOU561-005	1,4-Dichlorobenzene	0.4	FALSE	SVDA	106467	0.4	Surface	1	1	1	1	1	1	1	1
124777	561	SOU561-005	Chromium	12.6	TRUE	METAL	7440473	1.2	Surface	1	1	1	1	1	1	1	1
124778	561	SOU561-005	Chromium	14.3	TRUE	METAL	7440473	1.2	Surface	1	1	1	1	1	1	1	1
124779	561	SOU561-005	Mercury	0.0427	TRUE	METAL	7439976	0.0407	Surface	1	1	1	1	1	1	1	1
124800	561	SOU561-005	Copper	9.1	TRUE	METAL	7440508	1.2	Surface	1	1	1	1	1	1	1	1
124801	561	SOU561-005	Arsenic	19.3	TRUE	METAL	7440382	1.2	Surface	1	1	1	1	1	1	1	1
124802	561	SOU561-005	Vanadium	29.4	TRUE	METAL	7440622	1.2	Surface	1	1	1	1	1	1	1	1
124803	561	SOU561-005	Barium	111	TRUE	METAL	7440393	2.4	Surface	1	1	1	1	1	1	1	1
124804	561	SOU561-005	Barium	96.7	TRUE	METAL	7440393	2.4	Surface	1	1	1	1	1	1	1	1
124805	561	SOU561-005	Zinc	26.9	TRUE	METAL	7440666	2.4	Surface	1	1	1	1	1	1	1	1
124806	561	SOU561-005	Zinc	26.9	TRUE	METAL	7440666	2.4	Surface	1	1	1	1	1	1	1	1
124807	561	SOU561-005	Aluminum	9470	TRUE	METAL	7429905	6.1	Surface	1	1	1	1	1	1	1	1
124808	561	SOU561-005	Aluminum	10100	TRUE	METAL	7429905	6.1	Surface	1	1	1	1	1	1	1	1
124809	561	SOU561-005	Iron	15600	TRUE	METAL	7439896	6.1	Surface	1	1	1	1	1	1	1	1
124810	561	SOU561-005	Iron	16800	TRUE	METAL	7439896	6.1	Surface	1	1	1	1	1	1	1	1
124811	561	SOU561-005	Sodium	26.9	TRUE	METAL	7440235	24.4	Surface	1	1	1	1	1	1	1	1
124812	561	SOU561-005	Sodium	26.4	TRUE	METAL	7440235	24.4	Surface	1	1	1	1	1	1	1	1
124813	561	SOU561-005	Thallium	9.5	TRUE	METAL	7440508	1.2	Surface	1	1	1	1	1	1	1	1
124814	561	SOU561-005	Thallium	0.48	TRUE	METAL	7440280	0.4	Surface	1	1	1	1	1	1	1	1
124815	561	SOU561-005	Cadmium	0.04	TRUE	METAL	7440439	0.061	Surface	1	1	1	1	1	1	1	1
124816	561	SOU561-005	Thorium-230	0.411	TRUE	RADS	14266637	0.0724	Surface	1	1	1	1	1	1	1	1
124817	561	SOU561-005	Cadmium	0.051	TRUE	RADS	7440439	0.061	Surface	1	1	1	1	1	1	1	1
124818	561	SOU561-005	Beryllium	0.54	TRUE	METAL	7440417	0.12	Surface	1	1	1	1	1	1	1	1
124819	561	SOU561-005	Beryllium	0.55	TRUE	METAL	7440417	0.12	Surface	1	1	1	1	1	1	1	1
124820	561	SOU561-005	Uranium	1.11	TRUE	METAL	7440611	0.12	Surface	1	1	1	1	1	1	1	1
124821	561	SOU561-005	Uranium	1.2	TRUE	METAL	7440611	0.12	Surface	1	1	1	1	1	1	1	1
124822	561	SOU561-005	Cobalt	6.3	TRUE	METAL	7440484	0.24	Surface	1	1	1	1	1	1	1	1
124823	561	SOU561-005	Cobalt	5.6	TRUE	METAL	7440484	0.24	Surface	1	1	1	1	1	1	1	1
124824	561	SOU561-005	Manganese	718	TRUE	METAL	7439965	0.24	Surface	1	1	1	1	1	1	1	1
124825	561	SOU561-005	Manganese	578	TRUE	METAL	7439965	0.24	Surface	1	1	1	1	1	1	1	1
124826	561	SOU561-005	Technetium-99	0.37	TRUE	RADS	14133767	0.753	Surface	1	1	1	1	1	1	1	1
124827	561	SOU561-005	Silver	0.048	TRUE	METAL	7440224	0.24	Surface	1	1	1	1	1	1	1	1
124828	561	SOU561-005	Cesium-137	0.063	TRUE	RADS	10045973	0.063	Surface	1	1	1	1	1	1	1	1
124829	561	SOU561-005	Thallium	0.48	TRUE	METAL	7440280	0.24	Surface	1	1	1	1	1	1	1	1
124830	561	SOU561-005	Lead	33.4	TRUE	METAL	7439921	0.37	Surface	1	1	1	1	1	1	1	1
124831	561	SOU561-005	Antimony	0.24	TRUE	METAL	7440390	0.61	Surface	1	1	1	1	1	1	1	1
124832	561	SOU561-005	Molybdenum	0.68	TRUE	METAL	7439987	0.61	Surface	1	1	1	1	1	1	1	1
124833	561	SOU561-005	Molybdenum	0.93	TRUE	METAL	7439987	0.61	Surface	1	1	1	1	1	1	1	1
124834	561	SOU561-005	Nickel	0.4	TRUE	METAL	7440020	0.61	Surface	1	1	1	1	1	1	1	1
124835	561	SOU561-005	Nickel	0.6	TRUE	METAL	7440020	0.61	Surface	1	1	1	1	1	1	1	1
124836	561	SOU561-005	Selenium	0.56	TRUE	METAL	7782492	0.61	Surface	1	1	1	1	1	1	1	1
124837	561	SOU561-005	Selenium	0.65	TRUE	METAL	7782492	0.61	Surface	1	1	1	1	1	1	1	1
124838	561	SOU561-005	Arsenic	19.1	TRUE	METAL	7440382	1.2	Surface	1	1	1	1	1	1	1	1
124839	561	SOU561-005	Antimony	0.25	TRUE	METAL	7440380	0.61	Surface	1	1	1	1	1	1	1	1
124840	561	SOU561-005	Silver	0.054	TRUE	METAL	7440224	0.24	Surface	1	1	1	1	1	1	1	1
124841	561	SOU561-005	Americium-241	-0.00953	TRUE	RADS	14596102	0.014	Surface	1	1	1	1	1	1	1	1
124842	561	SOU561-005	PCB-1268	0.04	FALSE	PPCB	11100144	0.04	Surface	1	1	1	1	1	1	1	1
124843	561	SOU561-005	PCB-1268	0.04	FALSE	PPCB	11100144	0.04	Surface	1	1	1	1	1	1	1	1
124844	561	SOU561-005	PCB-Total	0.04	FALSE	PPCB	12767792	0.04	Surface	1	1	1	1	1	1	1	1
124845	561	SOU561-005	PCB-Total	0.04	FALSE	PPCB	12767792	0.04	Surface	1	1	1	1	1	1	1	1
124846	561	SOU561-005	PCB-Total	1	FALSE	PPCB	12767792	Surface	1	1	1	1	1	1	1	1	1
124847	561	SOU561-005	PCB-Total	1	FALSE	PPCB	12767792	Surface	1	1	1	1	1	1	1	1	1
124848	561	SOU561-005	Plutonium-238	-0.0016	TRUE	RADS	13981163	0.00991	Surface	1	1	1	1	1	1	1	1
124849	561	SOU561-005	Plutonium-238/240	-0.00217	TRUE	RADS	N760	0.0168	Surface	1	1	1	1	1	1	1	1
124850	561	SOU561-005	Neptunium-237	-0.00389	TRUE	RADS	13994202	0.018	Surface	1	1	1	1	1	1	1	1
124851	561	SOU561-005	PCB-1260	0.04	FALSE	PPCB	11096825	0.04	Surface	1	1	1	1	1	1	1	1
124852	561	SOU561-005	Neptunium-237	-0.00649	TRUE	RADS	13994202	0.0173	Surface	1	1	1	1	1	1	1	1
124853	561	SOU561-005	Uranium-234	0.144	TRUE	RADS	13996295	0.0896	Surface	1	1	1	1	1	1	1	1
124854	561	SOU561-005	Americium-241	-0.0105	TRUE	RADS	14596102	0.0139	Surface	1	1	1	1	1	1	1	1
124855	561	SOU561-005	Plutonium-238/240	0.0032	TRUE	RADS	N760	0.014	Surface	1	1	1	1	1	1	1	1
124856	561	SOU561-005	Uranium-235	0.0058	TRUE	RADS	15117961	0.024	Surface	1	1	1	1	1	1	1	1
124857	561	SOU561-005	Uranium-235	0.0163	TRUE	RADS	15117961	0.024	Surface	1	1	1	1	1	1	1	1
124858	561	SOU561-005	Uranium-238	0.135	TRUE	RADS	24678828	0.081	Surface	1	1	1	1	1	1	1	1
124859	561	SOU561-005	Uranium-238	0.161	TRUE	RADS	24678828	0.081	Surface	1	1	1	1	1	1	1	1
124860	561	SOU561-005	Cobalt-60	-0.0162	TRUE	RADS	10198400	0.0761	Surface	1	1	1	1	1	1	1	1
124861	561	SOU561-005	Mercury	0.0449	TRUE	METAL	7439976	0.0407	Surface	1	1	1	1	1	1	1	1
124862	561	SOU561-005	Lead	38.9	TRUE	METAL	7439921	0.37	Surface	1	1	1	1	1	1	1	1
124863	561	SOU561-005	Thorium-232	0.434	TRUE	RADS	N2608	0.0318	Surface	1	1	1	1	1	1	1	1
124864	561	SOU561-005	Thorium-228	0.419	TRUE	RADS	14274829	0.0439	Surface	1	1	1	1	1	1	1	1
124865	561	SOU561-005	Cobalt-60														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	UNIT	ANALYSIS	RESULT	UNIT	ANALYSIS	RESULT	UNIT	ANALYSIS	RESULT	UNIT	ANALYSIS	RESULT	UNIT	ANALYSIS	RESULT
129551	SOU561-009	1	Antimony	0.33	TRUE METAL	743961	0.33	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	BN	HISTORICAL		
129558	SOU561-009	1	Magnesium	1310	TRUE METAL	743964	61.6	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	E	HISTORICAL		
129568	SOU561-009	1	Barium	8.9	TRUE METAL	744000	0.6	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	E	HISTORICAL		
129569	SOU561-009	1	Calcium	52.3	TRUE METAL	744072	61.5	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	E	HISTORICAL		
129561	SOU561-009	1	Arsenic	0.23	TRUE METAL	7440382	1.2	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	NE	HISTORICAL		
129562	SOU561-009	1	Chromium	15.1	TRUE METAL	7440473	1.2	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	N	HISTORICAL		
129563	SOU561-009	1	Copper	12.8	TRUE METAL	744058	1.2	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	N	HISTORICAL		
129564	SOU561-009	1	Vanadium	35.9	TRUE METAL	7440622	1.2	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	N	HISTORICAL		
129565	SOU561-009	1	Barium	76.4	TRUE METAL	7440382	2.5	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	N	HISTORICAL		
129566	SOU561-009	1	Zinc	26.8	TRUE METAL	7440666	2.5	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	N	HISTORICAL		
129567	SOU561-009	1	PCB-1016	0.04	FALSE PPCB	12674112	0.04	Surface	1	LBCL2065	LBOSUS253-03	SW46-8082	mg/kg	U	HISTORICAL		
129568	SOU561-009	1	Iron	18400	TRUE METAL	743986	6.1	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	NE	HISTORICAL		
129569	SOU561-009	1	2,4,6-Trichlorophenol	0.41	FALSE SVOA	99594	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129570	SOU561-009	1	Sodium	19.9	TRUE METAL	7440235	24.6	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	B	HISTORICAL		
129571	SOU561-009	1	Molybdenum	0.91	TRUE METAL	7439987	0.61	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	B	HISTORICAL		
129572	SOU561-009	1	1,2-Dichlorobenzene	0.41	FALSE SVOA	95501	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129573	SOU561-009	1	Uranium-238	0.225	TRUE RADS	24678828	0.081	Surface	1	LBCL2075	LBOSUS253-05	RL 7128-NITRIC	pci/g	U	HISTORICAL		
129574	SOU561-009	1	2,4,5-Trichlorophenol	0.41	FALSE SVOA	99594	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129575	SOU561-009	1	1,3-Dichlorobenzene	0.41	FALSE SVOA	541751	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129576	SOU561-009	1	1,4-Dichlorobenzene	0.41	FALSE SVOA	106467	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129577	SOU561-009	1	Aluminum	9900	TRUE METAL	7429905	6.1	Surface	1	LBCL2065	LBOSUS253-03	SW46-6020	mg/kg	NE	HISTORICAL		
129578	SOU561-009	1	1,2,4-Trichlorobenzene	0.41	FALSE SVOA	120821	0.41	Surface	1	LBCL2065	LBOSUS253-03	SW46-8270C	mg/kg	U	HISTORICAL		
129579	SOU561-009	1	Technetium-99	0.781	TRUE RADS	14133767	0.753	Surface	1	LBCL2065	LBOSUS253-03	RL 7100	pci/g	HISTORICAL			
129580	SOU561-009	1	Cesium-137	0.136	TRUE RADS	10045973	0.043	Surface	1	LBCL2065	LBOSUS253-03	RL 7124	pci/g	HISTORICAL			
129581	SOU561-009	1	Thorium-230	0.407	TRUE RADS	14274629	0.045	Surface	1	LBCL2065	LBOSUS253-03	RL 7128	pci/g	HISTORICAL			
129582	SOU561-009	1	Thorium-232	0.355	TRUE RADS	14269817	0.045	Surface	1	LBCL2065	LBOSUS253-03	RL 7128	pci/g	HISTORICAL			
129583	SOU561-009	1	Chromium	0.405	TRUE RADS	N2608	0.033	Surface	1	LBCL2065	LBOSUS253-03	RL 7128	pci/g	HISTORICAL			
129584	SOU561-009	1	Chromium	-21.17	FALSE METAL	7440473	0.41	Surface	1	LBCL2066	LBOSUS253-03	XRF	mg/kg	U	HISTORICAL		
129585	SOU561-009	1	Uranium	1.14	FALSE METAL	7440611	0.41	Surface	1	LBCL2066	LBOSUS253-03	XRF	mg/kg	U	HISTORICAL		
129586	SOU561-009	1	Lead	32.56	TRUE METAL	7439921	0.41	Surface	1	LBCL2066	LBOSUS253-03	XRF	mg/kg	U	HISTORICAL		
129587	SOU561-009	1	PCB, Total	1	FALSE PPCB	12677792	0.04	Surface	1	LBCL2066	LBOSUS253-03	PCB-HACH	mg/kg	U	HISTORICAL		
129588	SOU561-009	1	Chromium	-4.04	FALSE METAL	7440473	0.41	Surface	1	LBCL2067	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129589	SOU561-009	1	PCB, Total	1	FALSE PPCB	12677792	0.04	Surface	1	LBCL2067	LBOSUS253-04	PCB-HACH	mg/kg	U	HISTORICAL		
129590	SOU561-009	1	Uranium	-0.29	FALSE METAL	7440611	0.41	Surface	1	LBCL2067	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129591	SOU561-009	1	Lead	23.53	TRUE METAL	7439921	0.41	Surface	1	LBCL2067	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129592	SOU561-009	1	PCB, Total	1	FALSE PPCB	12677792	0.04	Surface	1	LBCL2068	LBOSUS253-04	PCB-HACH	mg/kg	U	HISTORICAL		
129593	SOU561-009	1	Uranium	3.89	FALSE METAL	7440611	0.41	Surface	1	LBCL2068	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129594	SOU561-009	1	Lead	25	TRUE METAL	7439921	0.41	Surface	1	LBCL2068	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129595	SOU561-009	1	Chromium	-56.36	FALSE METAL	7440473	0.41	Surface	1	LBCL2068	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129596	SOU561-009	1	Chromium	-70.9	FALSE METAL	7440473	0.41	Surface	1	LBCL2069	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129597	SOU561-009	1	PCB, Total	1	FALSE PPCB	12677792	0.04	Surface	1	LBCL2069	LBOSUS253-04	PCB-HACH	mg/kg	U	HISTORICAL		
129598	SOU561-009	1	Lead	14.67	TRUE METAL	7439921	0.41	Surface	1	LBCL2069	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
129599	SOU561-009	1	Uranium	1.04	FALSE METAL	7440611	0.41	Surface	1	LBCL2069	LBOSUS253-04	XRF	mg/kg	U	HISTORICAL		
130000	SOU561-009	1	Total PAH	0.41	FALSE SVOA	130498292	0.41	Surface	1	LBCL2070	LBOSUS253-04	Calculated	mg/kg	HISTORICAL			
130001	SOU561-009	1	4-Chlorobenzonitrile	0.41	FALSE SVOA	106478	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130002	SOU561-009	1	1,2-Dichlorobenzene	0.41	FALSE SVOA	95501	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130003	SOU561-009	1	Technetium-99	0.815	TRUE RADS	14133767	0.753	Surface	1	LBCL2070	LBOSUS253-04	RL 7100	pci/g	HISTORICAL			
130004	SOU561-009	1	1,2,4-Trichlorobenzene	0.41	FALSE SVOA	120821	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130005	SOU561-009	1	2-Chlorophenol	0.41	FALSE SVOA	95578	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130006	SOU561-009	1	2-Methylnaphthalene	0.41	FALSE SVOA	91576	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130007	SOU561-009	1	2-Methylphenol	0.41	FALSE SVOA	99487	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130008	SOU561-009	1	4-Nitrophenol	0.41	FALSE SVOA	98756	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130009	SOU561-009	1	4-Chloro-3-methylphenol	0.41	FALSE SVOA	59507	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130010	SOU561-009	1	2,4,5-Trichlorophenol	0.41	FALSE SVOA	99594	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130011	SOU561-009	1	4-Chlorophenyl phenyl ether	0.41	FALSE SVOA	7025723	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130012	SOU561-009	1	Acephenanthrene	0.41	FALSE SVOA	83329	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130013	SOU561-009	1	Acephenanthrene	0.41	FALSE SVOA	208968	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130014	SOU561-009	1	Anthracene	0.41	FALSE SVOA	120127	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130015	SOU561-009	1	Benzo(a)anthracene	0.41	FALSE SVOA	86563	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130016	SOU561-009	1	Benzenemethanol	0.41	FALSE SVOA	100516	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130017	SOU561-009	1	Benzo(b)pyrene	0.41	FALSE SVOA	50328	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130018	SOU561-009	1	4-Bromophenyl phenyl ether	0.41	FALSE SVOA	101583	0.41	Surface	1	LBCL2070	LBOSUS253-04	SW46-8270C	mg/kg	U	HISTORICAL		
130019	SOU561-009	1	Cobalt-60	-0.0361	TRUE RADS	10198400	0.0603	Surface	1	LBCL2070	LBOSUS253-04	RL 7124	pci/g	HISTORICAL			
130020	SOU561-009	1	Plutonium-239/240	-0.0107	TRUE RADS	N790	0.012	Surface	1	LBCL2070	LBOSUS253-04	RL 7128	pci/g	HISTORICAL			
130021	SOU561-009	1	Americium-241	-0.0033	TRUE RADS	14598102	0.014	Surface	1	LBCL2070	LBOSUS253-04	RL 7128	pci/g	HISTORICAL			
130022	SOU561-009	1	Neptunium-237	-0.00184	TRUE RADS	13994202	0.0192	Surface	1	LBCL2070	LBOSUS253-04	RL 7128	pci/g	HISTORICAL			
130023	SOU561-009	1	Uranium-235	0.0117	TRUE RADS	15117961	0.0248	Surface	1	LBCL2070	LBOSUS253-04	RL 7128-NITRIC	pci/g	HISTORICAL			
130024	SOU561-009	1	Uranium-234	0.148	TRUE RADS	13966295	0.088	Surface	1	LBCL2070	LBOSUS253-04	RL 7128-NITRIC	pci/g	HISTORICAL			
130025	SOU561-009	1	Uranium-238	0.164	TRUE RADS	24678828	0.081	Surface	1	LBCL2070	LBOSUS253-04	RL					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEV_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSL_TQAL
130198	SOU561-009	1	FALSE SVDA	108952	0.41	FALSE SVDA	129000	0.41	Surface	1	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130199	SOU561-009	1	Pyrene	0.41	FALSE SVDA	129000	0.41	Surface	1	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL	
130200	SOU561-009	1	m,p-Cresol	0.82	FALSE SVDA	P2	129000	0.82	Surface	1	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130201	SOU561-009	1	1,2,4-Trichlorobenzene	0.82	FALSE SVDA	110861	110861	0.82	Surface	1	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130202	SOU561-009	1	2,4-Dinitrophenol	2	FALSE SVDA	51285	51285	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130203	SOU561-009	1	2-Methyl-4,6-dinitrophenol	2	FALSE SVDA	534521	534521	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130204	SOU561-009	1	2-Nitrobenzamine	2	FALSE SVDA	87744	87744	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130205	SOU561-009	1	3,3-Dichlorobenzidine	2	FALSE SVDA	91941	91941	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130206	SOU561-009	1	3-Nitrobenzamine	2	FALSE SVDA	99092	99092	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130207	SOU561-009	1	4-Nitrophenol	2	FALSE SVDA	100027	100027	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130208	SOU561-009	1	Benzoic acid	2	FALSE SVDA	69580	69580	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130209	SOU561-009	1	Hexachlorocyclopentadiene	2	FALSE SVDA	77474	77474	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130210	SOU561-009	1	Pentachlorophenol	2	FALSE SVDA	87968	87968	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130211	SOU561-009	1	N-Nitroso-d-n-propylamine	0.41	FALSE SVDA	207687	207687	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130212	SOU561-009	1	Acephenanthrene	0.41	FALSE SVDA	208968	208968	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130213	SOU561-009	1	2,4,6-Trichlorophenol	0.41	FALSE SVDA	88062	88062	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130214	SOU561-009	1	2,4-Dichlorophenol	0.41	FALSE SVDA	120832	120832	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130215	SOU561-009	1	2,4-Dimethylphenol	0.41	FALSE SVDA	105679	105679	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130216	SOU561-009	1	2,4-Dinitrotoluene	0.41	FALSE SVDA	121142	121142	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130217	SOU561-009	1	2,6-Dinitrotoluene	0.41	FALSE SVDA	69262	69262	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130218	SOU561-009	1	2-Chloronaphthalene	0.41	FALSE SVDA	91587	91587	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130219	SOU561-009	1	2-Chlorophenol	0.41	FALSE SVDA	95578	95578	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130220	SOU561-009	1	2-Methylnaphthalene	0.41	FALSE SVDA	157678	157678	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130221	SOU561-009	1	2-Methylphenol	0.41	FALSE SVDA	95487	95487	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130222	SOU561-009	1	2-Nitrophenol	0.41	FALSE SVDA	88755	88755	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130223	SOU561-009	1	4-Bromophenyl phenyl ether	0.41	FALSE SVDA	101553	101553	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130224	SOU561-009	1	4-Chloro-3-methylphenol	0.41	FALSE SVDA	69001	69001	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130225	SOU561-009	1	4-Chlorobenzenamine	0.41	FALSE SVDA	106478	106478	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130226	SOU561-009	1	Dibenzofuran	0.41	FALSE SVDA	132649	132649	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130227	SOU561-009	1	Nitrobenzene	2	FALSE SVDA	98953	98953	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130228	SOU561-009	1	2,4,5-Trichlorophenol	0.41	FALSE SVDA	99594	99594	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130229	SOU561-009	1	Butyl benzyl phthalate	0.41	FALSE SVDA	85687	85687	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130230	SOU561-009	1	Bis(2-ethylhexyl)phthalate	0.41	FALSE SVDA	171817	171817	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130231	SOU561-009	1	Bis(2-chloroethoxy) ether	0.41	FALSE SVDA	108601	108601	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130232	SOU561-009	1	Bis(2-chloroethyl) ether	0.41	FALSE SVDA	111444	111444	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130233	SOU561-009	1	4-Chlorophenyl phenyl ether	0.41	FALSE SVDA	7005723	7005723	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130234	SOU561-009	1	Benzo(b)fluoranthene	0.41	FALSE SVDA	207089	207089	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130235	SOU561-009	1	Acephenanthrene	0.41	FALSE SVDA	83329	83329	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130236	SOU561-009	1	Benzo(b)fluoranthene	0.41	FALSE SVDA	205992	205992	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130237	SOU561-009	1	Copper	11.6	TRUE METAL	744068	744068	1.2	Surface	1.2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130238	SOU561-009	1	Benzenemethanol	0.41	FALSE SVDA	100516	100516	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130239	SOU561-009	1	Benzo(a)anthracene	0.41	FALSE SVDA	56553	56553	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130240	SOU561-009	1	Anthracene	0.41	FALSE SVDA	120127	120127	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130241	SOU561-009	1	Dibenz(a,h)anthracene	0.41	FALSE SVDA	53703	53703	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130242	SOU561-009	1	Bis(2-chloroethoxy)methane	0.41	FALSE SVDA	111911	111911	0.41	Surface	0.41	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130243	SOU561-009	1	Nickel	10.1	TRUE METAL	744069	744069	0.62	Surface	0.62	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130244	SOU561-009	1	Beryllium	0.64	TRUE METAL	7440417	7440417	0.12	Surface	0.12	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130245	SOU561-009	1	Uranium	1.5	TRUE METAL	7440611	7440611	0.12	Surface	0.12	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130246	SOU561-009	1	Cobalt	7.2	TRUE METAL	7440484	7440484	0.25	Surface	0.25	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130247	SOU561-009	1	Manganese	0.89	TRUE METAL	7439965	7439965	0.25	Surface	0.25	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130248	SOU561-009	1	Silver	0.051	TRUE METAL	7440224	7440224	0.25	Surface	0.25	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	B	HISTORICAL
130249	SOU561-009	1	Thallium	0.48	TRUE METAL	7440280	7440280	0.25	Surface	0.25	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130250	SOU561-009	1	Molybdenum	0.84	TRUE METAL	7439987	7439987	0.62	Surface	0.62	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130251	SOU561-009	1	Lead	59.2	TRUE METAL	7439921	7439921	0.37	Surface	0.37	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130252	SOU561-009	1	p-Nitroaniline	2	FALSE SVDA	100016	100016	2	Surface	2	LBCL2075	LBICOSU253-05	SW486-8270C	mg/kg	U	HISTORICAL
130253	SOU561-009	1	Antimony	0.37	TRUE METAL	7440360	7440360	0.62	Surface	0.62	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	B	HISTORICAL
130254	SOU561-009	1	Chromium	17.5	TRUE METAL	7440473	7440473	1.2	Surface	1.2	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130255	SOU561-009	1	Arsenic	33.1	TRUE METAL	7440382	7440382	1.2	Surface	1.2	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130256	SOU561-009	1	Cadmium	0.047	TRUE METAL	7440439	7440439	0.62	Surface	0.62	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	U	HISTORICAL
130257	SOU561-009	1	Selenium	0.54	TRUE METAL	7782492	7782492	0.62	Surface	0.62	LBCL2075	LBICOSU253-05	SW486-6020	mg/kg	B	HISTORICAL
130258	SOU561-013	1	Chromium	-50.27	FALSE METAL	7440473	7440473	Surface	Surface	Surface	LBCL2076	LBICOSUZF-61	XRF	mg/kg	U	HISTORICAL
130259	SOU561-013	1	PCB, Total	1	FALSE PPCB	12767792	12767792	Surface	Surface	Surface	LBCL2076	LBICOSUZF-61	PCB-HACH	mg/kg	U	HISTORICAL
130260	SOU561-013	1	Uranium	1.61	FALSE METAL	7440611	7440611	Surface	Surface	Surface	LBCL2076	LBICOSUZF-61	XRF	mg/kg	U	HISTORICAL
130261	SOU561-013	1	Lead	18.61	FALSE METAL	7439921	7439921	Surface	Surface	Surface	LBCL2076	LBICOSUZF-61	XRF	mg/kg	U	HISTORICAL
130262	SOU561-013	1	Chromium	19.03	FALSE METAL	7440473	7440473	Surface	Surface	Surface	LBCL207					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	Depth	SMF_END	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE	
130441	61	SOU561-013	1	Di-n-octylphthalate	0.42	FALSE	SVDA	8472	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130442	61	SOU561-013	1	Fluoranthene	0.42	FALSE	SVDA	206440	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130443	61	SOU561-013	1	Fluorene	0.42	FALSE	SVDA	86737	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130444	61	SOU561-013	1	Hexachlorobenzene	0.42	FALSE	SVDA	118741	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130445	61	SOU561-013	1	Hexachlorobutadiene	0.42	FALSE	SVDA	87883	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130446	61	SOU561-013	1	Hexachlorocyclopentadiene	0.42	FALSE	SVDA	87721	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130447	61	SOU561-013	1	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130448	61	SOU561-013	1	Isothophore	0.42	FALSE	SVDA	78591	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130449	61	SOU561-013	1	Naphthalene	0.42	FALSE	SVDA	91203	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130450	61	SOU561-013	1	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	621647	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130451	61	SOU561-013	1	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130452	61	SOU561-013	1	Diethyl phthalate	0.42	FALSE	SVDA	84662	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130453	61	SOU561-013	1	3,3-Dichlorobenzidine	2	FALSE	SVDA	10016	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130454	61	SOU561-013	1	p-Nitroaniline	2	FALSE	SVDA	100016	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130455	61	SOU561-013	1	Pentachlorophenol	2	FALSE	SVDA	87865	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130456	61	SOU561-013	1	Nitrobenzene	2	FALSE	SVDA	89853	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130457	61	SOU561-013	1	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130458	61	SOU561-013	1	Benzoic acid	2	FALSE	SVDA	68850	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130459	61	SOU561-013	1	Phenanthrene	0.42	FALSE	SVDA	85018	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130460	61	SOU561-013	1	3-Nitrobenzamide	2	FALSE	SVDA	99092	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130461	61	SOU561-013	1	Phenol	0.42	FALSE	SVDA	108952	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130462	61	SOU561-013	1	2-Nitrobenzamide	2	FALSE	SVDA	80744	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130463	61	SOU561-013	1	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130464	61	SOU561-013	1	2,4-Dinitrophenol	2	FALSE	SVDA	51285	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130465	61	SOU561-013	1	Pyridine	0.84	FALSE	SVDA	110861	0.84	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130466	61	SOU561-013	1	m,p-Cresol	0.84	FALSE	SVDA	92923	0.84	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130467	61	SOU561-013	1	Dibenzofuran	0.42	FALSE	SVDA	132649	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130468	61	SOU561-013	1	4-Nitrophenol	2	FALSE	SVDA	100027	2	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130469	61	SOU561-013	1	Anthracene	0.42	FALSE	SVDA	120137	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130470	61	SOU561-013	1	Chromium	20.87	FALSE	METAL	744073	Surface			1	LBCL2085	LBOSUS254-02	XRF	mg/kg	U	HISTORICAL
130471	61	SOU561-013	1	2,4-Dimethylphenol	0.42	FALSE	SVDA	106979	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130472	61	SOU561-013	1	2,4-Dinitrobenzene	0.42	FALSE	SVDA	121142	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130473	61	SOU561-013	1	2,6-Dinitrotoluene	0.42	FALSE	SVDA	69202	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130474	61	SOU561-013	1	2-Chloronaphthalene	0.42	FALSE	SVDA	91587	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130475	61	SOU561-013	1	2-Chlorophenol	0.42	FALSE	SVDA	95578	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130476	61	SOU561-013	1	2-Methylnaphthalene	0.42	FALSE	SVDA	91576	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130477	61	SOU561-013	1	2-Methylphenol	0.42	FALSE	SVDA	95487	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130478	61	SOU561-013	1	2-Nitrophenol	0.42	FALSE	SVDA	88756	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130479	61	SOU561-013	1	4-Bromophenyl phenyl ether	0.42	FALSE	SVDA	101563	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130480	61	SOU561-013	1	4-Chloro-3-methylphenol	0.42	FALSE	SVDA	59507	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130481	61	SOU561-013	1	4-Chlorobenzamide	0.42	FALSE	SVDA	106478	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130482	61	SOU561-013	1	4-Chlorophenyl phenyl ether	0.42	FALSE	SVDA	705723	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130483	61	SOU561-013	1	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130484	61	SOU561-013	1	Benzo(b)fluoranthene	0.42	FALSE	SVDA	207089	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130485	61	SOU561-013	1	Fluoranthene	0.42	FALSE	SVDA	53703	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130486	61	SOU561-013	1	Chrysene	0.42	FALSE	SVDA	218019	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130487	61	SOU561-013	1	Butyl benzyl phthalate	0.42	FALSE	SVDA	85687	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130488	61	SOU561-013	1	Bi(2-ethylhexyl)phthalate	0.42	FALSE	SVDA	117817	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130489	61	SOU561-013	1	Bi(2-chloroethoxy)phenyl ether	0.42	FALSE	SVDA	109611	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130490	61	SOU561-013	1	Acephenanthrene	0.42	FALSE	SVDA	83329	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130491	61	SOU561-013	1	Bi(2-chloroethoxy)methane	0.42	FALSE	SVDA	111911	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130492	61	SOU561-013	1	Acephenanthrene	0.42	FALSE	SVDA	209868	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130493	61	SOU561-013	1	Benzo(g)fluoranthene	0.42	FALSE	SVDA	191242	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130494	61	SOU561-013	1	Benzo(b)fluoranthene	0.42	FALSE	SVDA	209592	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130495	61	SOU561-013	1	Benzo(a)pyrene	0.42	FALSE	SVDA	50328	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130496	61	SOU561-013	1	Benzenemethanol	0.42	FALSE	SVDA	100516	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130497	61	SOU561-013	1	Benzo(a)anthracene	0.42	FALSE	SVDA	58553	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130498	61	SOU561-013	1	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	86862	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130499	61	SOU561-013	1	Bi(2-chloroethyl) ether	0.42	FALSE	SVDA	11444	0.42	Surface		1	LBCL2085	LBOSUS254-02	SW486-8270C	mg/kg	U	HISTORICAL
130500	61	SOU561-013	1	PCB, Total	1	FALSE	PPCB	12767792	0.04	Surface		1	LBCL2085	LBOSUS254-02	SW486-8082	mg/kg	U	HISTORICAL
130501	61	SOU561-013	1	PCB-1221	0.04	FALSE	PPCB	11104282	0.04	Surface		1	LBCL2085	LBOSUS254-02	SW486-8082	mg/kg	U	HISTORICAL
130502	61	SOU561-013	1	PCB-1242	0.04	FALSE	PPCB	63469219	0.04	Surface		1	LBCL2085	LBOSUS254-02	SW486-8082	mg/kg	U	HISTORICAL
130503	61	SOU561-013	1	PCB-1248	0.04	FALSE	PPCB	12872296	0.04	Surface		1	LBCL2085</					

SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT_QUAL	Source
130682	SOU561-014	1	Lead	15.24	TRUE	RAADS	7439621	Surface	1	LBCL2094	LBCL2094	LBCL2094	XRF	mg/kg	U	HISTORICAL
130683	SOU561-014	1	Uranium	-5.18	FALSE	METAL	7440611	Surface	1	LBCL2094	LBCL2094	LBCL2094	XRF	mg/kg	U	HISTORICAL
130684	SOU561-014	1	Chromium	31.34	FALSE	METAL	7440473	Surface	1	LBCL2094	LBCL2094	LBCL2094	XRF	mg/kg	U	HISTORICAL
130685	SOU561-014	1	Total PAH	0.42	FALSE	SVDA	13046292	Surface	1	LBCL2099	LBCL2099	LBCL2099	Calculated	mg/kg	U	HISTORICAL
130686	SOU561-014	1	Uranium-235	0.0183	TRUE	RAADS	15117961	0.0258 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128-NITRIC	pcg/g	U	HISTORICAL
130687	SOU561-014	1	PCB-1248	0.04	FALSE	PPCB	12672296	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130688	SOU561-014	1	PCB-1254	0.04	FALSE	PPCB	11097161	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130689	SOU561-014	1	PCB-1260	0.04	FALSE	PPCB	11096825	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130690	SOU561-014	1	PCB-1268	0.04	FALSE	PPCB	11100144	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130691	SOU561-014	1	PCB-1276	0.04	FALSE	PPCB	12767792	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130692	SOU561-014	1	PCB, Total	1	FALSE	PPCB	12767792	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130693	SOU561-014	1	PCB, Total	1	FALSE	PPCB	12767792	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130694	SOU561-014	1	Neptunium-237	-0.00474	TRUE	RAADS	13994202	0.0189 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130695	SOU561-014	1	Americium-241	-0.0132	TRUE	RAADS	14596102	0.0173 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130696	SOU561-014	1	Plutonium-238	0.0015	TRUE	RAADS	13981163	0.0111 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130697	SOU561-014	1	PCB-1221	0.04	FALSE	PPCB	11104282	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130698	SOU561-014	1	Cesium-137	-0.0595	TRUE	RAADS	10045973	0.076 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7124	pcg/g	U	HISTORICAL
130699	SOU561-014	1	Cobalt-60	-0.0153	TRUE	RAADS	10198400	0.0803 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7124	pcg/g	U	HISTORICAL
130700	SOU561-014	1	Uranium-238	0.217	TRUE	RAADS	24678828	0.0816 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128-NITRIC	pcg/g	U	HISTORICAL
130701	SOU561-014	1	Nickel	11.9	TRUE	METAL	7440200	0.2 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	E	HISTORICAL
130702	SOU561-014	1	Uranium-234	0.225	TRUE	RAADS	13966295	0.0891 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128-NITRIC	pcg/g	U	HISTORICAL
130703	SOU561-014	1	Thorium-232	0.57	TRUE	RAADS	N2636	0.0317 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130704	SOU561-014	1	Thorium-230	0.511	TRUE	RAADS	14269867	0.0728 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130705	SOU561-014	1	Thorium-228	0.552	TRUE	RAADS	14274829	0.0728 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130706	SOU561-014	1	Technetium-99	1.02	TRUE	RAADS	14133767	0.753 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7100	pcg/g	U	HISTORICAL
130707	SOU561-014	1	Plutonium-239/240	0.0000914	TRUE	RAADS	N760	0.0119 Surface	1	LBCL2095	LBCL2095	LBCL2095	RL 7128	pcg/g	U	HISTORICAL
130708	SOU561-014	1	Aluminum	1190	TRUE	METAL	6.529605	6.5 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	NE	HISTORICAL
130709	SOU561-014	1	Lead	22.38	TRUE	METAL	7439921	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130710	SOU561-014	1	Lead	17.73	TRUE	METAL	7439921	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130711	SOU561-014	1	Uranium	4.1	FALSE	METAL	7440611	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130712	SOU561-014	1	Chromium	13.2	FALSE	METAL	7440473	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130713	SOU561-014	1	Magnesium	16.70	TRUE	METAL	7439954	6.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	E	HISTORICAL
130714	SOU561-014	1	2,6-Dinitrotoluene	0.42	FALSE	SVDA	602620	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130715	SOU561-014	1	Calcium	679	TRUE	METAL	7440702	65 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	E	HISTORICAL
130716	SOU561-014	1	1,2,4-Trichlorobenzene	0.42	FALSE	SVDA	120821	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130717	SOU561-014	1	Mercury	0.0416	TRUE	METAL	7439976	0.042 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-7471A	mg/kg	B	HISTORICAL
130718	SOU561-014	1	PCB-1242	0.04	FALSE	PPCB	53496219	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130719	SOU561-014	1	Iron	23400	TRUE	METAL	7439886	6.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	NE	HISTORICAL
130720	SOU561-014	1	PCB-1232	0.04	FALSE	PPCB	11141165	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130721	SOU561-014	1	Zinc	33.1	TRUE	METAL	7440666	2.5 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	U	HISTORICAL
130722	SOU561-014	1	Barium	0.81	TRUE	METAL	7440393	2.5 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	U	HISTORICAL
130723	SOU561-014	1	Vanadium	34.9	TRUE	METAL	7440622	1.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	N	HISTORICAL
130724	SOU561-014	1	Copper	11.3	TRUE	METAL	7440208	1.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	N	HISTORICAL
130725	SOU561-014	1	Chromium	16.7	TRUE	METAL	7440473	1.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	N	HISTORICAL
130726	SOU561-014	1	Arsenic	22.2	TRUE	METAL	7440382	1.3 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	NE	HISTORICAL
130727	SOU561-014	1	Selenium	0.46	TRUE	METAL	7724262	0.63 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	B	HISTORICAL
130728	SOU561-014	1	Uranium	-2.83	FALSE	METAL	7440611	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130729	SOU561-014	1	PCB-1016	0.04	FALSE	PPCB	12674112	0.04 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8082	mg/kg	U	HISTORICAL
130730	SOU561-014	1	Chromium	-40.33	FALSE	METAL	7440473	Surface	1	LBCL2095	LBCL2095	LBCL2095	XRF	mg/kg	U	HISTORICAL
130731	SOU561-014	1	Sodium	19.5	TRUE	METAL	7440226	25.2 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8020	mg/kg	U	HISTORICAL
130732	SOU561-014	1	Pyrene	0.42	FALSE	SVDA	129000	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130733	SOU561-014	1	Dimethyl phthalate	0.42	FALSE	SVDA	131113	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130734	SOU561-014	1	Di-n-butyl phthalate	0.42	FALSE	SVDA	84742	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130735	SOU561-014	1	Di-n-octylphthalate	0.42	FALSE	SVDA	117840	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130736	SOU561-014	1	Fluoranthene	0.42	FALSE	SVDA	209440	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130737	SOU561-014	1	Fluorene	0.42	FALSE	SVDA	86737	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130738	SOU561-014	1	Hexachlorobenzene	0.42	FALSE	SVDA	118741	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130739	SOU561-014	1	Hexachlorobutadiene	0.42	FALSE	SVDA	87883	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130740	SOU561-014	1	Hexachloroethane	0.42	FALSE	SVDA	67721	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130741	SOU561-014	1	Indeno(1,2,3-cd)pyrene	0.42	FALSE	SVDA	193395	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130742	SOU561-014	1	Isophorene	0.42	FALSE	SVDA	78591	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130743	SOU561-014	1	Naphthalene	0.42	FALSE	SVDA	91203	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130744	SOU561-014	1	N-Nitroso-d-n-propylamine	0.42	FALSE	SVDA	86164	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130745	SOU561-014	1	N-Nitrosodiphenylamine	0.42	FALSE	SVDA	86306	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130746	SOU561-014	1	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679	0.42 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130747	SOU561-014	1	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130748	SOU561-014	1	p-Nitroanisole	2	FALSE	SVDA	100016	2 Surface	1	LBCL2095	LBCL2095	LBCL2095	SW486-8270C	mg/kg	U	HISTORICAL
130749</																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	SOURCE
130241	SOU561-014	1	FALSE PCB	25.73	TRUE	FALSE	7440473		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130251	SOU561-014	1	Zinc	34.4	TRUE	FALSE	7440666		2.5	Surface	1	1	1	1	mg/kg	HISTORICAL
130261	SOU561-014	1	Aluminum	12400	TRUE	FALSE	7429905		6.3	Surface	1	1	1	1	mg/kg	HISTORICAL
130271	SOU561-014	1	Iron	18700	TRUE	FALSE	7439866		6.2	Surface	1	1	1	1	mg/kg	HISTORICAL
130281	SOU561-014	1	Sodium	20.11	TRUE	FALSE	7440235		25.4	Surface	1	1	1	1	mg/kg	HISTORICAL
130291	SOU561-014	1	Mercury	0.0433	TRUE	FALSE	7439976		0.0423	Surface	1	1	1	1	mg/kg	HISTORICAL
130301	SOU561-014	1	Cadmium	791	TRUE	FALSE	7440702		63.1	Surface	1	1	1	1	mg/kg	HISTORICAL
130311	SOU561-014	1	PCB-1254	0.04	FALSE	PPCB	11097691		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130321	SOU561-014	1	Chromium	-53.86	FALSE	FALSE	7440473		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130331	SOU561-014	1	Technetium-99	0.791	TRUE	RAADS	14133767		0.753	Surface	1	1	1	1	pCi/g	HISTORICAL
130341	SOU561-014	1	Lead	21.38	TRUE	FALSE	7439921		12.38	Surface	1	1	1	1	mg/kg	HISTORICAL
130351	SOU561-014	1	Lead	12.38	FALSE	FALSE	7439921		12.38	Surface	1	1	1	1	mg/kg	HISTORICAL
130361	SOU561-014	1	Uranium	0.65	FALSE	FALSE	7440611		0.65	Surface	1	1	1	1	mg/kg	HISTORICAL
130371	SOU561-014	1	Uranium	4.52	FALSE	FALSE	7440611		4.52	Surface	1	1	1	1	mg/kg	HISTORICAL
130381	SOU561-014	1	PCB-1016	0.04	FALSE	PPCB	12674112		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130391	SOU561-014	1	PCB-1221	0.04	FALSE	PPCB	11104282		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130401	SOU561-014	1	PCB-1232	0.04	FALSE	PPCB	11141165		0.04	Surface	1	1	1	1	mg/kg	HISTORICAL
130411	SOU561-014	1	Magnesium	1880	TRUE	FALSE	7439954		63.4	Surface	1	1	1	1	mg/kg	HISTORICAL
130421	SOU561-014	1	Cesium-137	-0.0275	TRUE	RAADS	10045973		0.0772	Surface	1	1	1	1	pCi/g	HISTORICAL
130431	SOU561-033	2	Lead	10.07	FALSE	FALSE	7439921		10.07	Surface	1	1	1	1	mg/kg	HISTORICAL
130441	SOU561-033	2	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130451	SOU561-033	2	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	1	1	1	1	mg/kg	HISTORICAL
130461	SOU561-033	2	Uranium	27.28	TRUE	FALSE	7440611		27.28	Surface	1	1	1	1	mg/kg	HISTORICAL
130471	SOU561-033	2	Uranium	58.87	TRUE	FALSE	7440611		58.87	Subsurface	1	1	1	1	mg/kg	HISTORICAL
130481	SOU561-033	2	Lead	9.3	FALSE	FALSE	7439921		9.3	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130491	SOU561-033	2	Lead	7.36	FALSE	FALSE	7439921		7.36	Subsurface	1	1	1	1	mg/kg	HISTORICAL
130501	SOU561-033	2	Lead	9.3	FALSE	FALSE	7439921		9.3	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130511	SOU561-033	2	PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130521	SOU561-033	2	Chromium	-25.83	FALSE	FALSE	7440473		-25.83	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130531	SOU561-033	2	Chromium	-19.84	FALSE	FALSE	7440473		-19.84	Surface	1	1	1	1	mg/kg	HISTORICAL
130541	SOU561-033	2	Chromium	-14.01	FALSE	FALSE	7440473		-14.01	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130551	SOU561-033	2	Uranium	51.28	TRUE	FALSE	7440611		51.28	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130561	SOU561-033	2	Total PAH	0.38	FALSE	SVOA	130498292		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130571	SOU561-033	2	Asbestos	6	TRUE	FALSE	7439929		6	Subsurface	1	1	1	1	mg/kg	HISTORICAL
130581	SOU561-033	2	Selenium	0.57	FALSE	FALSE	7782492		0.57	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130591	SOU561-033	2	Nickel	7.9	TRUE	FALSE	7440020		0.57	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130601	SOU561-033	2	Cobalt	4.3	TRUE	FALSE	7440484		0.23	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130611	SOU561-033	2	Molybdenum	0.47	TRUE	FALSE	7439987		0.47	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130621	SOU561-033	2	Manganese	2.80	TRUE	FALSE	7439965		0.57	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130631	SOU561-033	2	Silver	0.046	TRUE	FALSE	7440224		0.23	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130641	SOU561-033	2	Thallium	0.991	TRUE	FALSE	7440280		0.23	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130651	SOU561-033	2	Chromium	1.04	TRUE	FALSE	7440473		1.2	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130661	SOU561-033	2	Lead	14	TRUE	FALSE	7439921		0.34	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130671	SOU561-033	2	Sodium	82.9	TRUE	FALSE	7440225		22.9	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130681	SOU561-033	2	Antimony	0.12	TRUE	FALSE	7440360		0.57	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130691	SOU561-033	2	Copper	15.9	TRUE	FALSE	7440508		1.2	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130701	SOU561-033	2	Vanadium	17.5	TRUE	FALSE	7440622		1.5	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130711	SOU561-033	2	Hexachloroethane	0.38	FALSE	SVOA	67721		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130721	SOU561-033	2	Barium	62.3	TRUE	FALSE	7440393		2.3	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130731	SOU561-033	2	Zinc	75.1	TRUE	FALSE	7440666		2.3	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130741	SOU561-033	2	Cadmium	0.071	TRUE	FALSE	7440439		0.057	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130751	SOU561-033	2	Mercury	0.0218	TRUE	FALSE	7439976		0.0382	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130761	SOU561-033	2	Aluminum	5020	TRUE	FALSE	7429905		5.7	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130771	SOU561-033	2	Calcium	853	TRUE	FALSE	7440702		57.3	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130781	SOU561-033	2	PCB, Total	1	FALSE	PPCB	12767792		1	Subsurface	1	1	1	1	mg/kg	HISTORICAL
130791	SOU561-033	2	PCB, Total	5	FALSE	PPCB	12767792		5	Subsurface	4	1	1	1	mg/kg	HISTORICAL
130801	SOU561-033	2	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVOA	193395		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130811	SOU561-033	2	Dibenz(a,h)anthracene	0.38	FALSE	SVOA	53703		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130821	SOU561-033	2	Hexachlorobenzene	0.38	FALSE	SVOA	118741		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130831	SOU561-033	2	Fluorene	0.38	FALSE	SVOA	86737		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130841	SOU561-033	2	Fluoranthene	0.38	FALSE	SVOA	206440		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130851	SOU561-033	2	Di-n-octylphthalate	0.38	FALSE	SVOA	117840		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130861	SOU561-033	2	Di-n-butylphthalate	0.38	FALSE	SVOA	84742		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130871	SOU561-033	2	Dimethyl phthalate	0.38	FALSE	SVOA	131113		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130881	SOU561-033	2	Uranium	283	TRUE	FALSE	7440611		0.12	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130891	SOU561-033	2	Dibenzofuran	0.38	FALSE	SVOA	132649		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130901	SOU561-033	2	4-Chlorobenzonitrile	0.38	FALSE	SVOA	106478		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130911	SOU561-033	2	Chrysene	0.38	FALSE	SVOA	218019		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130921	SOU561-033	2	Bis(2-chlorophenyl) ether	0.38	FALSE	SVOA	85697		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130931	SOU561-033	2	Bis(2-ethylhexyl)phthalate	0.38	FALSE	SVOA	117817		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130941	SOU561-033	2	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVOA	108601		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130951	SOU561-033	2	Bis(2-chloroethoxy) methane	0.38	FALSE	SVOA	111444		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130961	SOU561-033	2	Diethyl phthalate	0.38	FALSE	SVOA	20789		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130971	SOU561-033	2	Diethyl phthalate	0.38	FALSE	SVOA	84662		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130981	SOU561-033	2	2-Chlorophenol	0.38	FALSE	SVOA	16576		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
130991	SOU561-033	2	Benzophenone	0.38	FALSE	SVOA	191242		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
131001	SOU561-033	2	Benzophenone	0.38	FALSE	SVOA	109467		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL
131011	SOU561-033	2	2,4-Dichlorobenzene	0.38	FALSE	SVOA	95954		0.38	Subsurface	7	1	1	1	mg/kg	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
SWMU	ANALYSIS	RESULT	UNIT	DEPTH	DATE	TIME	TYPE	DL	DEPTH	DATE	TIME	TYPE	DL	DEPTH	DATE	TIME	TYPE	DL
131166	SOU561-043	2	TRUE METAL	744068	1.2	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL					
131167	SOU561-043	2	Vanadium	744022	23.7	TRUE METAL	744022	1.2	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	E	HISTORICAL		
131168	SOU561-043	2	Lead	743921	18.44	TRUE METAL	743921	1.2	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	E	HISTORICAL		
131169	SOU561-043	2	Cobalt	744084	7.7	TRUE METAL	744084	0.24	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131170	SOU561-043	2	2,4-Dinitrotoluene	12144	0.39	FALSE SVOA	12144	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131171	SOU561-043	2	Uranium-235	15117961	1.45	TRUE RADS	15117961	0.106	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128-NITRIC	pcg/g	T	HISTORICAL		
131172	SOU561-043	2	Technetium-99	14336767	0.87	TRUE RADS	14336767	0.915	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128-NITRIC	pcg/g	T	HISTORICAL		
131173	SOU561-043	2	Uranium-234	13966295	10.1	TRUE RADS	13966295	0.151	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128-NITRIC	pcg/g	T	HISTORICAL		
131174	SOU561-043	2	Uranium-238	24678828	9.9	TRUE RADS	24678828	0.153	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128-NITRIC	pcg/g	T	HISTORICAL		
131175	SOU561-043	2	1,2,4-Trichlorobenzene	120621	0.39	FALSE SVOA	120621	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131176	SOU561-043	2	1,2-Dichlorobenzene	86501	0.39	FALSE SVOA	86501	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131177	SOU561-043	2	1,3-Dichlorobenzene	541731	0.39	FALSE SVOA	541731	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131178	SOU561-043	2	1,4-Dichlorobenzene	106467	0.39	FALSE SVOA	106467	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131179	SOU561-043	2	2,4,6-Trichlorophenol	89564	0.39	FALSE SVOA	89564	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131180	SOU561-043	2	2,4,6-Trichlorophenol	88062	0.39	FALSE SVOA	88062	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131181	SOU561-043	2	Chromium	7440473	-64.3	FALSE METAL	7440473	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL			
131182	SOU561-043	2	2-Methylphenol	105673	0.39	FALSE SVOA	105673	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131183	SOU561-043	2	Thorium-230	14268637	0.305	TRUE RADS	14268637	0.066	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131184	SOU561-043	2	2,6-Dinitrotoluene	80202	0.39	FALSE SVOA	80202	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131185	SOU561-043	2	2-Chloronaphthalene	91587	0.39	FALSE SVOA	91587	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131186	SOU561-043	2	2-Chlorophenol	95578	0.39	FALSE SVOA	95578	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131187	SOU561-043	2	2-Methylnaphthalene	91576	0.39	FALSE SVOA	91576	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131188	SOU561-043	2	2-Methylphenol	95487	0.39	FALSE SVOA	95487	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131189	SOU561-043	2	2-Nitrophenol	88765	0.39	FALSE SVOA	88765	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131190	SOU561-043	2	4-Bromophenyl phenyl ether	101553	0.39	FALSE SVOA	101553	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131191	SOU561-043	2	4-Chloro-3-methylphenol	59507	0.39	FALSE SVOA	59507	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131192	SOU561-043	2	4-Chlorobenzene	109478	0.39	FALSE SVOA	109478	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131193	SOU561-043	2	4-Chlorophenyl phenyl ether	7005723	0.39	FALSE SVOA	7005723	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131194	SOU561-043	2	Acephenanthrene	83329	0.39	FALSE SVOA	83329	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131195	SOU561-043	2	2,4-Dichlorophenol	120832	0.39	FALSE SVOA	120832	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131196	SOU561-043	2	PCB-1268	1110144	0.039	FALSE PPCB	1110144	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131197	SOU561-043	2	N-Nitrosodiphenylamine	86306	0.39	FALSE SVOA	86306	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131198	SOU561-043	2	Lead	7439921	6.37	FALSE METAL	7439921	0.815	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL		
131199	SOU561-043	2	Lead	7439921	9.86	FALSE METAL	7439921	Subsurface	7	LBC3F06	LBCS03UBF0F5-02	XRF	mg/kg	U	HISTORICAL			
131200	SOU561-043	2	Uranium	7440611	27.79	TRUE METAL	7440611	Surface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL			
131201	SOU561-043	2	Uranium	7440611	256.9	TRUE METAL	7440611	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL			
131202	SOU561-043	2	Uranium	7440611	97.01	TRUE METAL	7440611	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL			
131203	SOU561-043	2	PCB-1016	12674112	0.039	FALSE PPCB	12674112	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131204	SOU561-043	2	PCB-1221	11104282	0.039	FALSE PPCB	11104282	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131205	SOU561-043	2	PCB-1232	11141165	0.039	FALSE PPCB	11141165	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131206	SOU561-043	2	PCB-1242	53466219	0.039	FALSE PPCB	53466219	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131207	SOU561-043	2	PCB-1248	12672296	3.8	TRUE PPCB	12672296	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	D	HISTORICAL		
131208	SOU561-043	2	Cesium-137	10045973	0.107	TRUE RADS	10045973	0.085	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7124	pcg/g	U	HISTORICAL		
131209	SOU561-043	2	PCB-1260	11096825	0.99	TRUE PPCB	11096825	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131210	SOU561-043	2	Thorium-228	14274629	0.399	TRUE RADS	14274629	0.0601	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131211	SOU561-043	2	PCB-Total	12767792	5.7	TRUE PPCB	12767792	0.36	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	U	HISTORICAL		
131212	SOU561-043	2	PCB-Total	12767792	1	FALSE PPCB	12767792	Surface	4	LBC3F06	LBCS03UBF0F5-01	PCB-HACH	mg/kg	U	HISTORICAL			
131213	SOU561-043	2	PCB-Total	12767792	5	FALSE PPCB	12767792	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	PCB-HACH	mg/kg	<	HISTORICAL			
131214	SOU561-043	2	PCB-Total	12767792	5	FALSE PPCB	12767792	Subsurface	4	LBC3F06	LBCS03UBF0F5-02	PCB-HACH	mg/kg	<	HISTORICAL			
131215	SOU561-043	2	Plutonium-239/240	109478	-0.0199	TRUE RADS	109478	0.011	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131216	SOU561-043	2	Americium-241	14596102	-0.00622	TRUE RADS	14596102	0.0151	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131217	SOU561-043	2	Plutonium-238	13981163	-0.00268	TRUE RADS	13981163	0.0121	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131218	SOU561-043	2	Neptunium-237	13994202	0.00981	TRUE RADS	13994202	0.0183	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131219	SOU561-043	2	Cobalt-60	10198400	-0.0161	TRUE RADS	10198400	0.027	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7124	pcg/g	U	HISTORICAL		
131220	SOU561-043	2	Thorium-232	N2606	0.377	TRUE RADS	N2606	0.0344	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	RL-7128	pcg/g	U	HISTORICAL		
131221	SOU561-043	2	Chromium	7440473	-89.83	FALSE METAL	7440473	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	XRF	mg/kg	U	HISTORICAL			
131222	SOU561-043	2	PCB-1254	11097691	1.8	TRUE PPCB	11097691	0.039	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6082	mg/kg	D	HISTORICAL		
131223	SOU561-043	2	3,3'-Dichlorobenzidine	91941	1.9	FALSE SVOA	91941	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131224	SOU561-043	2	N-Nitroso-di-n-propylamine	821647	0.39	FALSE SVOA	821647	0.39	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131225	SOU561-043	2	p-Nitroaniline	100116	1.9	FALSE SVOA	100116	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131226	SOU561-043	2	Pentachlorophenol	87865	1.9	FALSE SVOA	87865	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131227	SOU561-043	2	Nitrobenzene	98953	1.9	FALSE SVOA	98953	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131228	SOU561-043	2	Hexachlorocyclopentadiene	7474	1.9	FALSE SVOA	7474	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131229	SOU561-043	2	Benzoic acid	68850	1.9	FALSE SVOA	68850	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-6020	mg/kg	U	HISTORICAL		
131230	SOU561-043	2	3-Nitrobenzamide	99092	1.9	FALSE SVOA	99092	1.9	Subsurface	4	LBC3F06	LBCS03UBF0F5-01	SW46-					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
131406	SOU561-049	2	Chromium	30.72	FALSE METAL	740473	Surface	1	1	1	1	1	1	1	1	1	1
131409	SOU561-049	2	Chromium	30.72	FALSE METAL	740473	Surface	1	1	1	1	1	1	1	1	1	1
131410	SOU561-049	2	PCB, Total	1	FALSE PPCB	12767792	Subsurface	1	1	1	1	1	1	1	1	1	1
131411	SOU561-049	2	PCB, Total	1	FALSE PPCB	12767792	Subsurface	1	1	1	1	1	1	1	1	1	1
131412	SOU561-049	2	Uranium	1.44	FALSE METAL	7404611	Subsurface	1	1	1	1	1	1	1	1	1	1
131413	SOU561-049	2	Uranium	131.72	TRUE METAL	7404611	Subsurface	4	1	1	1	1	1	1	1	1	1
131414	SOU561-049	2	Uranium	26.25	FALSE METAL	7404611	Subsurface	1	1	1	1	1	1	1	1	1	1
131415	SOU561-049	2	Chromium	40.39	FALSE METAL	740473	Subsurface	7	1	1	1	1	1	1	1	1	1
131416	SOU561-049	2	Lead	10.39	FALSE METAL	7439921	Subsurface	7	1	1	1	1	1	1	1	1	1
131417	SOU561-049	2	Lead	4.29	FALSE METAL	7439921	Subsurface	4	1	1	1	1	1	1	1	1	1
131418	SOU561-049	2	Lead	11.23	FALSE METAL	7439921	Surface	1	1	1	1	1	1	1	1	1	1
131419	SOU561-049	2	Chromium	-100.53	FALSE METAL	740473	Subsurface	10	1	1	1	1	1	1	1	1	1
131420	SOU561-049	2	Lead	16.59	TRUE METAL	7439921	Subsurface	10	1	1	1	1	1	1	1	1	1
131421	SOU561-049	2	Chromium	42.19	FALSE METAL	740473	Subsurface	4	1	1	1	1	1	1	1	1	1
131422	SOU561-053	2	Total PAH	0.41	FALSE SVOA	13048292	Subsurface	7	1	1	1	1	1	1	1	1	1
131423	SOU561-053	2	Lead	23.24	TRUE METAL	7439921	Subsurface	7	1	1	1	1	1	1	1	1	1
131424	SOU561-053	2	Lead	18.24	TRUE METAL	7439921	Subsurface	10	1	1	1	1	1	1	1	1	1
131425	SOU561-053	2	Chromium	-27.62	FALSE METAL	740473	Subsurface	10	1	1	1	1	1	1	1	1	1
131426	SOU561-053	2	Chromium	-66.88	FALSE METAL	740473	Subsurface	7	1	1	1	1	1	1	1	1	1
131427	SOU561-053	2	Chromium	-19.27	FALSE METAL	740473	Subsurface	4	1	1	1	1	1	1	1	1	1
131428	SOU561-053	2	Calcium	391	TRUE METAL	744072	Subsurface	61.7	1	1	1	1	1	1	1	1	1
131429	SOU561-053	2	Magnesium	789	TRUE METAL	7439954	Subsurface	7	1	1	1	1	1	1	1	1	1
131430	SOU561-053	2	Lead	13.98	FALSE METAL	7439921	Subsurface	4	1	1	1	1	1	1	1	1	1
131431	SOU561-053	2	PCB-1242	0.041	FALSE PPCB	6346929	Subsurface	7	1	1	1	1	1	1	1	1	1
131432	SOU561-053	2	Chromium	-26.67	FALSE METAL	740473	Surface	1	1	1	1	1	1	1	1	1	1
131433	SOU561-053	2	Lead	20.02	TRUE METAL	7439921	Surface	1	1	1	1	1	1	1	1	1	1
131434	SOU561-053	2	Uranium	1.05	FALSE METAL	7404611	Subsurface	10	1	1	1	1	1	1	1	1	1
131435	SOU561-053	2	Uranium	37.82	TRUE METAL	740611	Subsurface	7	1	1	1	1	1	1	1	1	1
131436	SOU561-053	2	Uranium	24.74	FALSE METAL	740611	Subsurface	4	1	1	1	1	1	1	1	1	1
131437	SOU561-053	2	Uranium	17.33	FALSE METAL	740611	Surface	1	1	1	1	1	1	1	1	1	1
131438	SOU561-053	2	PCB-1016	0.041	FALSE PPCB	12674112	Subsurface	7	1	1	1	1	1	1	1	1	1
131439	SOU561-053	2	PCB-1232	0.041	FALSE PPCB	11141165	Subsurface	7	1	1	1	1	1	1	1	1	1
131440	SOU561-053	2	PCB-1248	0.055	TRUE PPCB	1267296	Subsurface	7	1	1	1	1	1	1	1	1	1
131441	SOU561-053	2	PCB-1254	0.041	FALSE PPCB	1107691	Subsurface	7	1	1	1	1	1	1	1	1	1
131442	SOU561-053	2	Cobalt-60	0.0106	TRUE RADS	10198400	0.095	Subsurface	7	1	1	1	1	1	1	1	1
131443	SOU561-053	2	PCB-1221	0.041	FALSE PPCB	11104262	0.041	Subsurface	7	1	1	1	1	1	1	1	1
131444	SOU561-053	2	Benzophenone	0.41	FALSE SVOA	191242	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131445	SOU561-053	2	4-Chlorophenyl phenyl ether	0.41	FALSE SVOA	7005723	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131446	SOU561-053	2	Dibenz(a,h)anthracene	0.41	FALSE SVOA	53703	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131447	SOU561-053	2	Chrysene	0.41	FALSE SVOA	219119	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131448	SOU561-053	2	Bury benzy phthalate	0.41	FALSE SVOA	86687	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131449	SOU561-053	2	Bi(2-ethylhexyl)phthalate	0.41	FALSE SVOA	117817	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131450	SOU561-053	2	Bi(2-chloroethyl) ether	0.41	FALSE SVOA	110801	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131451	SOU561-053	2	Bi(2-chloroethyl) ether	0.41	FALSE SVOA	111444	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131452	SOU561-053	2	Diethyl phthalate	0.41	FALSE SVOA	84662	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131453	SOU561-053	2	Benzofluoranthene	0.41	FALSE SVOA	207089	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131454	SOU561-053	2	Dimethyl phthalate	0.41	FALSE SVOA	131113	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131455	SOU561-053	2	Benz(b)fluoranthene	0.41	FALSE SVOA	205992	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131456	SOU561-053	2	Benzofluorene	0.41	FALSE SVOA	50328	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131457	SOU561-053	2	Benzene	0.41	FALSE SVOA	100516	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131458	SOU561-053	2	Benz(a)anthracene	0.41	FALSE SVOA	56553	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131459	SOU561-053	2	Anthracene	0.41	FALSE SVOA	120127	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131460	SOU561-053	2	Acenaphthylene	0.41	FALSE SVOA	209668	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131461	SOU561-053	2	Neptunium-237	0.00373	TRUE RADS	13994202	0.0202	Subsurface	7	1	1	1	1	1	1	1	1
131462	SOU561-053	2	Bi(2-chloroethoxy)methane	0.41	FALSE SVOA	111911	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131463	SOU561-053	2	Bi(2-chloroethyl) ether	0.41	FALSE SVOA	103395	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131464	SOU561-053	2	Pyridine	0.81	FALSE SVOA	110861	0.81	Subsurface	7	1	1	1	1	1	1	1	1
131465	SOU561-053	2	m,p-Cresol	0.81	FALSE SVOA	P2	0.81	Subsurface	7	1	1	1	1	1	1	1	1
131466	SOU561-053	2	Pyrene	0.41	FALSE SVOA	129000	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131467	SOU561-053	2	Phenanthrene	0.41	FALSE SVOA	109952	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131468	SOU561-053	2	Phenanthrene	0.41	FALSE SVOA	85018	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131469	SOU561-053	2	N-Nitrosodiphenylamine	0.41	FALSE SVOA	86306	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131470	SOU561-053	2	N-Nitrosodiphenylamine	0.41	FALSE SVOA	61164	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131471	SOU561-053	2	Dibenzofuran	0.41	FALSE SVOA	132649	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131472	SOU561-053	2	Isothorone	0.41	FALSE SVOA	78991	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131473	SOU561-053	2	4-Chlorobenzonitrile	0.41	FALSE SVOA	106478	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131474	SOU561-053	2	Hexachloroethane	0.41	FALSE SVOA	67721	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131475	SOU561-053	2	Hexachlorobutadiene	0.41	FALSE SVOA	87883	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131476	SOU561-053	2	Hexachlorobenzene	0.41	FALSE SVOA	87883	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131477	SOU561-053	2	Fluorene	0.41	FALSE SVOA	86737	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131478	SOU561-053	2	Fluoranthene	0.41	FALSE SVOA	206440	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131479	SOU561-053	2	Di-n-octylphthalate	0.41	FALSE SVOA	117840	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131480	SOU561-053	2	Di-n-butyl phthalate	0.41	FALSE SVOA	84742	0.41	Subsurface	7	1	1	1	1	1	1	1	1
131481	SOU561-053	2	Naphthalene	0.41	FALSE SVOA	91203	0.41	Subsurface	7	1	1	1					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	PARAMETER	DL	Depth	STA NAME	STA	LEVEL	DATE	DATE	DATE	DATE	DATE	DATE	DATE
131551	SOUJ61-035	GrC	0.39	FALSE	SVOA	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL			
131551	SOUJ61-035	1,4-Dichlorobenzene	0.39	FALSE	SVOA	106467	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	1,3-Dichlorobenzene	0.39	FALSE	SVOA	541731	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	1,2-Dichlorobenzene	0.39	FALSE	SVOA	9501	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	1,2,4-Trichlorobenzene	0.39	FALSE	SVOA	120821	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2,4,6-Trichlorophenol	0.39	FALSE	SVOA	86062	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	4-Chlorophenyl phenyl ether	0.39	FALSE	SVOA	104973	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2,4-Dimethylphenol	0.39	FALSE	SVOA	105679	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	4-Chlorobenzonitrile	0.39	FALSE	SVOA	106478	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2,6-Dinitrotoluene	0.39	FALSE	SVOA	606202	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Chloronaphthalene	0.39	FALSE	SVOA	91587	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Chlorophenol	0.39	FALSE	SVOA	95578	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Methylnaphthalene	0.39	FALSE	SVOA	91576	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Methylphenol	0.39	FALSE	SVOA	95497	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Nitrophenol	0.39	FALSE	SVOA	88755	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	4-Bromophenyl phenyl ether	0.39	FALSE	SVOA	101553	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Butyl benzyl phthalate	0.39	FALSE	SVOA	85867	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2,4-Dichlorophenol	0.39	FALSE	SVOA	120832	0.39	Subsurface	7	LBC3L005	LBCS0US181-02	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Cesium-137	0.0802	TRUE	RADS	10045973	0.109	Subsurface	4	LBC3L005	LBCS0US181-01	RL7124	pcg/T	HISTORICAL			
131551	SOUJ61-035	2-Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	297089	0.39	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Uranium-238	1.11	TRUE	RADS	24678828	0.13	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	Uranium-235	29.9	TRUE	RADS	24678828	0.104	Subsurface	7	LBC3L005	LBCS0US181-02	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	Uranium-234	7.61	TRUE	RADS	13966295	0.199	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	Technetium-99	1.31	TRUE	RADS	14133767	0.021	Subsurface	7	LBC3L005	LBCS0US181-02	RL7100	pcg/T	HISTORICAL			
131551	SOUJ61-035	Technetium-99	1.11	TRUE	RADS	14133767	0.087	Surface	1	LBC3L005	LBCS0US181-01	RL7100	pcg/T	HISTORICAL			
131551	SOUJ61-035	Uranium-234	3.42	TRUE	RADS	13966295	0.114	Subsurface	7	LBC3L005	LBCS0US181-02	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	2-Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	109601	0.39	Subsurface	7	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Uranium-234	2.18	TRUE	RADS	13966295	0.101	Surface	1	LBC3L005	LBCS0US181-01	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	2-Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	108601	0.39	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Uranium-235	0.505	TRUE	RADS	15117961	0.075	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	Uranium-235	0.363	TRUE	RADS	15117961	0.0559	Surface	1	LBC3L005	LBCS0US181-01	RL7128-NITRIC	pcg/T	HISTORICAL			
131551	SOUJ61-035	Cesium-137	0.185	TRUE	RADS	10045973	0.0817	Subsurface	7	LBC3L005	LBCS0US181-02	RL7124	pcg/T	HISTORICAL			
131551	SOUJ61-035	Cesium-137	0.11	TRUE	RADS	10045973	0.0819	Surface	1	LBC3L005	LBCS0US181-01	RL7124	pcg/T	HISTORICAL			
131551	SOUJ61-035	Thorium-232	0.363	TRUE	RADS	14274829	0.0615	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128	pcg/T	HISTORICAL			
131551	SOUJ61-035	Thorium-232	0.402	TRUE	RADS	N2808	0.0449	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128	pcg/T	HISTORICAL			
131551	SOUJ61-035	Thorium-230	0.282	TRUE	RADS	14268637	0.0732	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128	pcg/T	HISTORICAL			
131551	SOUJ61-035	Di-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Naphthalene	0.38	FALSE	SVOA	91203	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Isophthalene	0.38	FALSE	SVOA	78591	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVOA	193395	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Hexachloroethane	0.38	FALSE	SVOA	67721	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Hexachlorobutadiene	0.38	FALSE	SVOA	67683	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Hexachlorobenzene	0.38	FALSE	SVOA	118741	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Fluorene	0.38	FALSE	SVOA	86737	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Bis(2-chloroisopropyl) ether	0.38	FALSE	SVOA	111911	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Di-n-octylphthalate	0.38	FALSE	SVOA	117840	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Bis(2-chloroethyl) ether	0.38	FALSE	SVOA	111444	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Dimethyl phthalate	0.38	FALSE	SVOA	131113	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Diethyl phthalate	0.38	FALSE	SVOA	84662	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Dibenzofuran	0.38	FALSE	SVOA	132649	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Dibenz(a,h)anthracene	0.39	FALSE	SVOA	53703	0.39	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Chrysene	0.38	FALSE	SVOA	218019	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Butyl benzyl phthalate	0.38	FALSE	SVOA	85867	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Bis(2-ethylhexyl)phthalate	0.38	FALSE	SVOA	117817	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Thorium-232	0.351	TRUE	RADS	14274829	0.0607	Subsurface	4	LBC3L005	LBCS0US181-01	RL7128	pcg/T	HISTORICAL			
131551	SOUJ61-035	Fluoranthene	0.38	FALSE	SVOA	206440	0.38	Subsurface	4	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Bis(2-chloroisopropyl) ether	0.41	FALSE	SVOA	108601	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	N-Nitroso-N-propylamine	0.41	FALSE	SVOA	621647	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Naphthalene	0.41	FALSE	SVOA	91203	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Isophthalene	0.41	FALSE	SVOA	78591	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Hexachloroethane	0.41	FALSE	SVOA	67721	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521	2	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	Dibenz(a,h)anthracene	0.41	FALSE	SVOA	53703	0.41	Surface	1	LBC3L005	LBCS0US181-01	SW46-8270C	mg/kg	U	HISTORICAL		
131551	SOUJ61-035	2-Nitrobenzamide	2	FALSE	SVOA</												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANAL TYPE	DATA MTR	DL	Depth	SMF	EMP	ENV LEVEL	STA NAME	Sampled	ANAL METHOD	Unit	RSLT QUAL
131892	61	SOUL61-035	Lead	13.39	TRUE	METAL	7439621		1.2	Surface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	N
131893	61	SOUL61-035	Lead	12.2	TRUE	METAL	7439621		0.37	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131894	61	SOUL61-035	Antimony	0.13	TRUE	METAL	7440380		0.58	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	BN
131895	61	SOUL61-035	Antimony	863	TRUE	METAL	7440702		59	Subsurface	6	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	N
131896	61	SOUL61-035	Cobalt	6.7	TRUE	METAL	7440484		0.25	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	NE
131897	61	SOUL61-035	Copper	10.9	TRUE	METAL	7440508		1.2	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	NE
131898	61	SOUL61-035	Copper	63.4	TRUE	METAL	7440380		2.4	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131899	61	SOUL61-035	Arsenic	4.8	TRUE	METAL	7440382		1.2	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	E
131900	61	SOUL61-035	Arsenic	6.6	TRUE	METAL	7440382		1.2	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	E
131901	61	SOUL61-035	Arsenic	7	TRUE	METAL	7440382		1.2	Surface	7	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	E
131902	61	SOUL61-035	Chromium	58.5	TRUE	METAL	7440473		1.2	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	E
131903	61	SOUL61-035	Nickel	8.1	TRUE	METAL	7440020		0.62	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	NE
131904	61	SOUL61-035	Chromium	130	TRUE	METAL	7440473		1.2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	NE
131905	61	SOUL61-035	Polybrominated	0.43	FALSE	SVOA	7439987		0.63	Subsurface	1	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	B
131906	61	SOUL61-035	Copper	12.3	TRUE	METAL	7440508		1.2	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	NE
131907	61	SOUL61-035	1,2,4-Trichlorobenzene	0.38	FALSE	SVOA	120821		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6200	mg/kg	U
131908	61	SOUL61-035	1,2-Dichlorobenzene	0.38	FALSE	SVOA	95501		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6200	mg/kg	U
131909	61	SOUL61-035	1,3-Dichlorobenzene	0.38	FALSE	SVOA	541731		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6200	mg/kg	U
131910	61	SOUL61-035	1,4-Dichlorobenzene	0.38	FALSE	SVOA	106467		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6200	mg/kg	U
131911	61	SOUL61-035	Cadmium	0.089	TRUE	METAL	7440020		0.058	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131912	61	SOUL61-035	Chromium	101	TRUE	METAL	7440473		1.2	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	E
131913	61	SOUL61-035	Nickel	9.1	TRUE	METAL	7440020		0.58	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131914	61	SOUL61-035	Zinc	86.4	TRUE	METAL	7440666		2.3	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131915	61	SOUL61-035	Barium	61	TRUE	METAL	7440393		2.3	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131916	61	SOUL61-035	Vanadium	19.8	TRUE	METAL	7440622		1.2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	NE
131917	61	SOUL61-035	Vanadium	21.5	TRUE	METAL	7440622		1.2	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	N
131918	61	SOUL61-035	Vanadium	22.2	TRUE	METAL	7440622		1.2	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131919	61	SOUL61-035	Selenium	0.38	TRUE	METAL	7782492		0.62	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	B
131920	61	SOUL61-035	Molybdenum	0.45	TRUE	METAL	7439987		0.58	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	B
131921	61	SOUL61-035	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	89062		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-6200	mg/kg	U
131922	61	SOUL61-035	Selenium	0.58	FALSE	METAL	7782492		0.58	Subsurface	7	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	U
131923	61	SOUL61-035	Antimony	0.16	TRUE	METAL	7440380		0.6	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	BN
131924	61	SOUL61-035	Molybdenum	0.6	TRUE	METAL	7439987		0.6	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	BN
131925	61	SOUL61-035	Nickel	12	TRUE	METAL	7440020		0.6	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	N
131926	61	SOUL61-035	Selenium	0.6	FALSE	METAL	7782492		0.6	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-6020	mg/kg	U
131927	61	SOUL61-035	Antimony	0.15	TRUE	METAL	7440380		0.62	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	BN
131928	61	SOUL61-035	Copper	9	TRUE	METAL	7440666		1.2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-6020	mg/kg	N
131929	61	SOUL61-035	Americium-241	-0.00453	TRUE	RADS	14596102		0.0145	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	RL 7128	pCi/g	U
131930	61	SOUL61-035	PCB, Total	1.4	TRUE	PPCB	12767792		0.36	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-8082	mg/kg	U
131931	61	SOUL61-035	PCB, Total	0.1	TRUE	PPCB	12767792		0.37	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8082	mg/kg	J
131932	61	SOUL61-035	PCB-1248	2.9	TRUE	PPCB	12672296		0.38	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-8082	mg/kg	D
131933	61	SOUL61-035	PCB, Total	1	FALSE	PPCB	12767792			Subsurface	7	1	LBCL3005	LBCL30SUS181-02	PCB-HACH	mg/kg	U
131934	61	SOUL61-035	PCB, Total	5	FALSE	PPCB	12767792			Surface	5	1	LBCL3005	LBCL30SUS181-01	PCB-HACH	mg/kg	<
131935	61	SOUL61-035	PCB, Total	1	FALSE	PPCB	12767792			Surface	1	1	LBCL3005	LBCL30SUS181-01	PCB-HACH	mg/kg	U
131936	61	SOUL61-035	PCB, Total	5	FALSE	PPCB	12767792			Surface	1	1	LBCL3005	LBCL30SUS181-01	PCB-HACH	mg/kg	<
131937	61	SOUL61-035	Plutonium-238	0.0000756	TRUE	RADS	13981163		0.0113	Subsurface	7	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131938	61	SOUL61-035	Neptunium-237	-0.0043	TRUE	RADS	13994202		0.0167	Surface	1	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131939	61	SOUL61-035	Plutonium-238	0.000075	TRUE	RADS	13981163		0.0113	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131940	61	SOUL61-035	PCB, Total	4.7	TRUE	PPCB	12767792		0.34	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	SW446-8082	mg/kg	U
131941	61	SOUL61-035	Plutonium-239/240	0.00114	TRUE	RADS	N760		0.00924	Surface	7	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131942	61	SOUL61-035	Plutonium-239/240	-0.000515	TRUE	RADS	N760		0.00938	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131943	61	SOUL61-035	Plutonium-239/240	0.000612	TRUE	RADS	N760		0.0104	Surface	1	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131944	61	SOUL61-035	Americium-241	-0.00363	TRUE	RADS	14596102		0.0145	Subsurface	7	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131945	61	SOUL61-035	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131946	61	SOUL61-035	3-Nitrobenzamide	2	FALSE	SVOA	99092		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131947	61	SOUL61-035	4-Nitrophenol	2	FALSE	SVOA	100027		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131948	61	SOUL61-035	Benzoic acid	2	FALSE	SVOA	69550		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131949	61	SOUL61-035	Hexachlorocyclopentadiene	2	FALSE	SVOA	77474		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131950	61	SOUL61-035	Nitrobenzene	2	FALSE	SVOA	98953		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131951	61	SOUL61-035	p-Nitrophenol	2	FALSE	SVOA	87865		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131952	61	SOUL61-035	p-Nitroaniline	2	FALSE	SVOA	100016		2	Surface	1	1	LBCL3005	LBCL30SUS181-01	SW446-8200	mg/kg	U
131953	61	SOUL61-035	PCB-1016	0.039	FALSE	PPCB	12674112		0.039	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-8082	mg/kg	U
131954	61	SOUL61-035	Neptunium-237	0.0000326	TRUE	RADS	13994202		0.0168	Subsurface	4	1	LBCL3005	LBCL30SUS181-01	RL 7128	pCi/g	U
131955	61	SOUL61-035	PCB-1254	0.041	TRUE	PPCB	11097691		0.039	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-8082	mg/kg	U
131956	61	SOUL61-035	PCB-1221	0.039	FALSE	PPCB	11104282		0.039	Subsurface	7	1	LBCL3005	LBCL30SUS181-02	SW446-8082	mg/kg	U
131957	61	SOUL61-035	PCB-1232	0.039	FALSE	PPCB	11141165	</									

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	GRU	ANALYSIS	RESULT	DETECT	ANALYSIS	PARAM	DL	DEPTH	SMV	EMP	ENV	STA	SAMPLED	ANALYSIS	UNIT	RIS/TOTAL
132134	601	Chrysenes	0.4	FALSE	SVOA	9578		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132135	601	2,6-Dinitrotoluene	0.4	FALSE	SVOA	606202		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132136	601	4-Chlorophenyl phenyl ether	0.4	FALSE	SVOA	7005723		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132137	601	4-Chlorophenyl ether	0.4	FALSE	SVOA	120632		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132138	601	Benz(a)pyrene	0.46	TRUE	SVOA	50328		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132139	601	2,4-Dimethylphenol	0.4	FALSE	SVOA	106679		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132140	601	2-Methylnaphthalene	0.4	FALSE	SVOA	91370		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132141	601	Benz(a)anthracene	0.39	TRUE	SVOA	191242		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	J	HISTORICAL
132142	601	Dibenz(a,h)anthracene	0.11	TRUE	SVOA	53703		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	J	HISTORICAL
132143	601	Chrysene	0.34	TRUE	SVOA	210071		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	J	HISTORICAL
132144	601	Butyl benzyl phthalate	0.4	FALSE	SVOA	85887		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132145	601	Bis(2-ethylhexyl)phthalate	0.4	FALSE	SVOA	117817		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132146	601	Bis(2-chloroethoxy)phenyl ether	0.4	FALSE	SVOA	109601		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132147	601	Benz(a)anthracene	0.4	FALSE	SVOA	111444		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132148	601	Benz(a)anthracene	0.31	TRUE	SVOA	56553		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	J	HISTORICAL
132149	601	Benz(a)anthracene	0.45	TRUE	SVOA	207089		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132150	601	Acenaphthene	0.4	FALSE	SVOA	83329		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132151	601	Benz(b)fluoranthene	0.42	TRUE	SVOA	205992		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132152	601	2-Methylphenol	0.39	FALSE	SVOA	95487		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132153	601	Benzene	0.4	FALSE	SVOA	100516		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132154	601	2,4,5-Trichlorophenol	0.38	FALSE	SVOA	95954		0.38	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132155	601	Anthracene	0.4	FALSE	SVOA	120127		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132156	601	Acenaphthylene	0.4	FALSE	SVOA	208968		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132157	601	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111911		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132158	601	Butyl benzyl phthalate	0.39	FALSE	SVOA	85887		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132159	601	2-Chlorophenol	0.39	FALSE	SVOA	9578		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132160	601	Benz(a)anthracene	0.39	FALSE	SVOA	191242		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132161	601	Benz(a)anthracene	0.39	FALSE	SVOA	207089		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132162	601	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132163	601	Bis(2-chloroethyl) ether	0.39	FALSE	SVOA	111444		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132164	601	Benz(a)anthracene	0.39	FALSE	SVOA	50328		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132165	601	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVOA	117817		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132166	601	Benzene	0.39	FALSE	SVOA	100516		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132167	601	Chrysene	0.39	FALSE	SVOA	210071		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132168	601	Dibenz(a,h)anthracene	0.39	FALSE	SVOA	53703		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132169	601	3-Nitrobenzamide	2	FALSE	SVOA	99092		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132170	601	Dibenzofuran	0.4	FALSE	SVOA	123649		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132171	601	2,4,5-Trichlorophenol	0.4	FALSE	SVOA	95954		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132172	601	Dibenzofuran	0.39	FALSE	SVOA	123649		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132173	601	Bis(2-chloroethoxy)phenyl ether	0.39	FALSE	SVOA	109601		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132174	601	4-Chlorobenzamide	0.39	FALSE	SVOA	106478		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132175	601	2,4-Dinitrotoluene	0.39	FALSE	SVOA	121142		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132176	601	2,6-Dinitrotoluene	0.39	FALSE	SVOA	606202		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132177	601	2-Chloronaphthalene	0.39	FALSE	SVOA	91587		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132178	601	2-Methylnaphthalene	0.39	FALSE	SVOA	91576		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132179	601	2-Nitrophenol	0.39	FALSE	SVOA	89758		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132180	601	Benz(b)fluoranthene	0.39	FALSE	SVOA	205992		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132181	601	4-Chloro-3-methylphenol	0.39	FALSE	SVOA	59007		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132182	601	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	88062		0.38	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132183	601	4-Chlorophenyl phenyl ether	0.39	FALSE	SVOA	7005723		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132184	601	2,4,6-Trichlorophenol	0.4	FALSE	SVOA	88062		0.4	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132185	601	Acenaphthene	0.39	FALSE	SVOA	83329		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132186	601	Acenaphthylene	0.39	FALSE	SVOA	208968		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132187	601	Anthracene	0.39	FALSE	SVOA	120127		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132188	601	Benz(a)anthracene	0.39	FALSE	SVOA	56553		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132189	601	4-Bromophenyl phenyl ether	0.39	FALSE	SVOA	101583		0.39	Subsurface	7	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132190	601	p-Nitroanisole	2	FALSE	SVOA	100016		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132191	601	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132192	601	1,4-Dichlorobenzene	0.38	FALSE	SVOA	106467		0.38	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132193	601	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132194	601	Bis(2-chloroethyl) ether	0.38	FALSE	SVOA	111444		0.38	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132195	601	4-Nitrophenol	2	FALSE	SVOA	100027		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132196	601	Benzoic acid	2	FALSE	SVOA	69850		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132197	601	Hexachlorocyclopentadiene	2	FALSE	SVOA	77474		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132198	601	1,2-Dibromoethane	0.0057	FALSE	VOA	109934		0.0057	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8260B	mg/kg	U	HISTORICAL
132199	601	Pentachlorophenol	2	FALSE	VOA	87865		2	Surface	1	LCBCL015	LCBOSUS182-01	SW48-8270C	mg/kg	U	HISTORICAL
132200	601	Pentachlorophenol	1.9	FALSE	VOA	87865		1.9	Subsurface	4	LCBCL015	LCBOSUS182-02	SW48-8270C	mg/kg	U	HISTORICAL
132201	601	1,1,1,2-Tetrachloroethane	0.0057	FALSE	VOA	630206		0.0057	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8260B	mg/kg	U	HISTORICAL
132202	601	1,1,1-Trichloroethane	0.0057	FALSE	VOA	71568		0.0057	Subsurface	4	LCBCL015	LCBOSUS182-01	SW48-8260B	mg/kg	U	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
132376	561	SOUL61-035	1	FALSE SVDA	12767792	0.18	FALSE SVDA	12767792	0.37	Surface	7	LBCL0105	LBOSUS182-01	SW46-8082	mg/kg	U	HISTORICAL
132377	561	SOUL61-035	2	PCB, Total	12767792	0.18	FALSE SVDA	12767792	0.37	Surface	7	LBCL0105	LBOSUS182-02	SW46-8082	mg/kg	U	HISTORICAL
132378	561	SOUL61-035	2	PCB, Total	12767792	0.18	FALSE SVDA	12767792	0.37	Surface	7	LBCL0105	LBOSUS182-03	SW46-8082	mg/kg	U	HISTORICAL
132379	561	SOUL61-035	2	PCB, Total	12767792	0.18	FALSE SVDA	12767792	0.37	Surface	7	LBCL0105	LBOSUS182-04	SW46-8082	mg/kg	U	HISTORICAL
132380	561	SOUL61-035	2	PCB, Total	12767792	0.18	FALSE SVDA	12767792	0.37	Surface	7	LBCL0105	LBOSUS182-05	SW46-8082	mg/kg	U	HISTORICAL
132381	561	SOUL61-035	2	PCB-1268	1100144	0.04	FALSE SVDA	1100144	0.04	Surface	7	LBCL0105	LBOSUS182-06	SW46-8082	mg/kg	U	HISTORICAL
132382	561	SOUL61-035	2	PCB-1268	1100144	0.04	FALSE SVDA	1100144	0.04	Surface	7	LBCL0105	LBOSUS182-07	SW46-8082	mg/kg	U	HISTORICAL
132383	561	SOUL61-035	2	PCB-1248	1109691	0.063	TRUE PPCC	1109691	0.063	Surface	7	LBCL0105	LBOSUS182-08	SW46-8082	mg/kg	U	HISTORICAL
132384	561	SOUL61-035	2	PCB-1248	1109691	0.063	TRUE PPCC	1109691	0.063	Surface	7	LBCL0105	LBOSUS182-09	SW46-8082	mg/kg	U	HISTORICAL
132385	561	SOUL61-035	2	PCB-1242	5346929	0.038	FALSE SVDA	5346929	0.038	Subsurface	4	LBCL0105	LBOSUS182-10	SW46-8082	mg/kg	U	HISTORICAL
132386	561	SOUL61-035	2	PCB-1232	11141165	0.04	FALSE SVDA	11141165	0.04	Surface	7	LBCL0105	LBOSUS182-11	SW46-8082	mg/kg	U	HISTORICAL
132387	561	SOUL61-035	2	Sodium	7440235	34.1	FALSE METAL	7440235	22.9	Subsurface	4	LBCL0105	LBOSUS182-12	SW46-6020	mg/kg	U	HISTORICAL
132388	561	SOUL61-035	2	PCB-1016	12674112	0.04	FALSE SVDA	12674112	0.04	Surface	7	LBCL0105	LBOSUS182-13	SW46-8082	mg/kg	U	HISTORICAL
132389	561	SOUL61-035	2	PCB-1260	11096825	0.039	FALSE SVDA	11096825	0.039	Subsurface	7	LBCL0105	LBOSUS182-14	SW46-8082	mg/kg	U	HISTORICAL
132390	561	SOUL61-035	2	PCB-1260	11096825	0.039	FALSE SVDA	11096825	0.039	Subsurface	7	LBCL0105	LBOSUS182-15	SW46-8082	mg/kg	U	HISTORICAL
132391	561	SOUL61-035	2	PCB-1254	11097691	0.039	FALSE SVDA	11097691	0.039	Subsurface	7	LBCL0105	LBOSUS182-16	SW46-8082	mg/kg	U	HISTORICAL
132392	561	SOUL61-035	2	PCB-1248	12672296	0.039	FALSE SVDA	12672296	0.039	Subsurface	7	LBCL0105	LBOSUS182-17	SW46-8082	mg/kg	U	HISTORICAL
132393	561	SOUL61-035	2	PCB-1242	5346929	0.039	FALSE SVDA	5346929	0.039	Subsurface	7	LBCL0105	LBOSUS182-18	SW46-8082	mg/kg	U	HISTORICAL
132394	561	SOUL61-035	2	PCB-1232	11141165	0.039	FALSE SVDA	11141165	0.039	Subsurface	7	LBCL0105	LBOSUS182-19	SW46-8082	mg/kg	U	HISTORICAL
132395	561	SOUL61-035	2	PCB-1221	11104292	0.039	FALSE SVDA	11104292	0.039	Subsurface	7	LBCL0105	LBOSUS182-20	SW46-8082	mg/kg	U	HISTORICAL
132396	561	SOUL61-035	2	PCB-1016	12674112	0.039	FALSE SVDA	12674112	0.039	Subsurface	7	LBCL0105	LBOSUS182-21	SW46-8082	mg/kg	U	HISTORICAL
132397	561	SOUL61-035	2	PCB-1268	1100144	0.038	FALSE SVDA	1100144	0.038	Subsurface	4	LBCL0105	LBOSUS182-22	SW46-8082	mg/kg	U	HISTORICAL
132398	561	SOUL61-035	2	PCB-1268	11096825	0.038	FALSE SVDA	11096825	0.038	Subsurface	4	LBCL0105	LBOSUS182-23	SW46-8082	mg/kg	U	HISTORICAL
132399	561	SOUL61-035	2	PCB-1242	5346929	0.04	FALSE SVDA	5346929	0.04	Subsurface	7	LBCL0105	LBOSUS182-24	SW46-8082	mg/kg	U	HISTORICAL
132400	561	SOUL61-035	2	Nickel	7440020	8.5	TRUE METAL	7440020	0.61	Surface	7	LBCL0105	LBOSUS182-25	SW46-6020	mg/kg	E	HISTORICAL
132401	561	SOUL61-035	2	Sodium	7440235	36.6	TRUE METAL	7440235	24.5	Surface	7	LBCL0105	LBOSUS182-26	SW46-6020	mg/kg	E	HISTORICAL
132402	561	SOUL61-035	2	Vanadium	7440622	23.3	TRUE METAL	7440622	1.2	Subsurface	4	LBCL0105	LBOSUS182-27	SW46-6020	mg/kg	N	HISTORICAL
132403	561	SOUL61-035	2	Vanadium	7440622	21.2	TRUE METAL	7440622	1.2	Subsurface	4	LBCL0105	LBOSUS182-28	SW46-6020	mg/kg	N	HISTORICAL
132404	561	SOUL61-035	2	Vanadium	7440622	8.6	TRUE METAL	7440622	1.2	Subsurface	4	LBCL0105	LBOSUS182-29	SW46-6020	mg/kg	N	HISTORICAL
132405	561	SOUL61-035	2	Copper	7440508	13.6	TRUE METAL	7440508	1.2	Surface	7	LBCL0105	LBOSUS182-30	SW46-6020	mg/kg	N	HISTORICAL
132406	561	SOUL61-035	2	Copper	7440508	15.3	TRUE METAL	7440508	1.2	Subsurface	4	LBCL0105	LBOSUS182-31	SW46-6020	mg/kg	NE	HISTORICAL
132407	561	SOUL61-035	2	Copper	7440508	10.7	TRUE METAL	7440508	1.2	Subsurface	4	LBCL0105	LBOSUS182-32	SW46-6020	mg/kg	NE	HISTORICAL
132408	561	SOUL61-035	2	Chromium	7440473	189	TRUE METAL	7440473	1.2	Surface	7	LBCL0105	LBOSUS182-33	SW46-6020	mg/kg	N/E	HISTORICAL
132409	561	SOUL61-035	2	Chromium	7440473	241	TRUE METAL	7440473	1.2	Subsurface	4	LBCL0105	LBOSUS182-34	SW46-6020	mg/kg	E	HISTORICAL
132410	561	SOUL61-035	2	Chromium	7440473	17.2	TRUE METAL	7440473	1.2	Subsurface	4	LBCL0105	LBOSUS182-35	SW46-6020	mg/kg	E	HISTORICAL
132411	561	SOUL61-035	2	Arsenic	7440382	1.2	TRUE METAL	7440382	1.2	Surface	7	LBCL0105	LBOSUS182-36	SW46-6020	mg/kg	N	HISTORICAL
132412	561	SOUL61-035	2	Zinc	7440666	123	TRUE METAL	7440666	2.3	Subsurface	4	LBCL0105	LBOSUS182-37	SW46-6020	mg/kg	N	HISTORICAL
132413	561	SOUL61-035	2	Selenium	7782492	0.57	TRUE METAL	7782492	0.61	Surface	7	LBCL0105	LBOSUS182-38	SW46-6020	mg/kg	B	HISTORICAL
132414	561	SOUL61-035	2	Barium	7440393	92.2	TRUE METAL	7440393	2.4	Subsurface	7	LBCL0105	LBOSUS182-39	SW46-6020	mg/kg	N	HISTORICAL
132415	561	SOUL61-035	2	Molybdenum	7439987	0.66	TRUE METAL	7439987	0.61	Surface	7	LBCL0105	LBOSUS182-40	SW46-6020	mg/kg	B	HISTORICAL
132416	561	SOUL61-035	2	Antimony	7440360	0.59	FALSE METAL	7440360	0.59	Subsurface	7	LBCL0105	LBOSUS182-41	SW46-6020	mg/kg	BN	HISTORICAL
132417	561	SOUL61-035	2	Selenium	7782492	0.59	FALSE METAL	7782492	0.59	Subsurface	7	LBCL0105	LBOSUS182-42	SW46-6020	mg/kg	U	HISTORICAL
132418	561	SOUL61-035	2	Nickel	7440020	3	TRUE METAL	7440020	0.59	Subsurface	7	LBCL0105	LBOSUS182-43	SW46-6020	mg/kg	B	HISTORICAL
132419	561	SOUL61-035	2	Molybdenum	7439987	0.52	TRUE METAL	7439987	0.59	Subsurface	7	LBCL0105	LBOSUS182-44	SW46-6020	mg/kg	B	HISTORICAL
132420	561	SOUL61-035	2	Antimony	7440360	0.16	TRUE METAL	7440360	0.59	Subsurface	7	LBCL0105	LBOSUS182-45	SW46-6020	mg/kg	BN	HISTORICAL
132421	561	SOUL61-035	2	Selenium	7782492	0.57	FALSE METAL	7782492	0.57	Subsurface	7	LBCL0105	LBOSUS182-46	SW46-6020	mg/kg	N	HISTORICAL
132422	561	SOUL61-035	2	Nickel	7440020	10.9	TRUE METAL	7440020	0.57	Subsurface	4	LBCL0105	LBOSUS182-47	SW46-6020	mg/kg	N	HISTORICAL
132423	561	SOUL61-035	2	Molybdenum	7439987	0.65	TRUE METAL	7439987	0.57	Subsurface	4	LBCL0105	LBOSUS182-48	SW46-6020	mg/kg	N	HISTORICAL
132424	561	SOUL61-035	2	Antimony	7440360	0.21	TRUE METAL	7440360	0.57	Subsurface	4	LBCL0105	LBOSUS182-49	SW46-6020	mg/kg	BN	HISTORICAL
132425	561	SOUL61-035	2	Lead	7439621	18.3	TRUE METAL	7439621	0.37	Surface	7	LBCL0105	LBOSUS182-50	SW46-6020	mg/kg	E	HISTORICAL
132426	561	SOUL61-035	2	Arsenic	7440382	0.8	TRUE METAL	7440382	1.2	Subsurface	4	LBCL0105	LBOSUS182-51	SW46-6020	mg/kg	E	HISTORICAL
132427	561	SOUL61-035	2	Thallium	7440280	1.16	TRUE METAL	7440280	0.23	Subsurface	4	LBCL0105	LBOSUS182-52	SW46-6020	mg/kg	E	HISTORICAL
132428	561	SOUL61-035	2	Iron	7439896	16000	TRUE METAL	7439896	6.1	Surface	7	LBCL0105	LBOSUS182-53	SW46-6020	mg/kg	N	HISTORICAL
132429	561	SOUL61-035	2	Aluminum	7429905	6730	TRUE METAL	7429905	6.1	Surface	7	LBCL0105	LBOSUS182-54	SW46-6020	mg/kg	NE	HISTORICAL
132430	561	SOUL61-035	2	Iron	7439896	14100	TRUE METAL	7439896	5.9	Subsurface	7	LBCL0105	LBOSUS182-55	SW46-6020	mg/kg	NE	HISTORICAL
132431	561	SOUL61-035	2	Aluminum	7429905	2500	TRUE METAL	7429905	5.9	Subsurface	7	LBCL0105	LBOSUS182-56	SW46-6020	mg/kg	NE	HISTORICAL
132432	561	SOUL61-035	2	Iron	7439896	14100	TRUE METAL	7439896	5.7	Subsurface	4	LBCL0105	LBOSUS182-57	SW46-6020	mg/kg	NE	HISTORICAL
132433	561	SOUL61-035	2	Aluminum	7429905	8930	TRUE METAL	7429905	5.7	Subsurface	4	LBCL0105	LBOSUS182-58	SW46-6020	mg/kg	NE	HISTORICAL
132434	561	SOUL61-035	2	Zinc	7440666	111	TRUE METAL	7440666	2.6	Surface	7	LBCL0105	LBOSUS182-59	SW46-6020	mg/kg	NE	HISTORICAL
132435	561	SOUL61-035	2	Uranium	7440611	0.5	TRUE METAL	7440611	0.12	Subsurface	7	LBCL0105	LBOSUS182-60	SW46-6020	mg/kg	N	HISTORICAL
132436	561	SOUL61-035	2	Uranium	7440611	109	TRUE METAL	7440611	0.12	Subsurface	4	LBCL0105	LBOSUS182-61	SW46-6020	mg/kg	N	HISTORICAL
132437	561	SOUL61-035	2	Uranium	7440611	266	TRUE METAL	7440611	0.12	Surface	7	LBCL0105	LBOSUS182-62	SW46-6020	mg/kg	N	HISTORICAL
132438	561	SOUL61															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Geo	EU	Analysis	Result	DETECT	ANA	TYPE	PARAMTR	DL	Depth	SMP	END	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RISULT	STATUS
132619	561	SOU561-037	2	4-Chlorobenzophenone	0.43	FALSE	SVOA	5607	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132620	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	11781	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132621	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	11781	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132622	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	11144	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132623	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	120127	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132624	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	56392	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132625	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	100516	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132626	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	50328	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132627	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	265982	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132628	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	191242	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132629	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	95578	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132630	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	700523	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132631	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	78591	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132632	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.85	FALSE	SVOA	P2	0.85	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132633	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	128000	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132634	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	108652	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132635	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	88018	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132636	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	86306	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132637	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	87853	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132638	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	91203	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132639	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	91941	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132640	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	193395	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132641	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	67721	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132642	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	117840	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132643	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	206440	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132644	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	86737	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132645	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	118741	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132646	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.43	FALSE	SVOA	621647	0.43	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132647	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	87865	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132648	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.85	FALSE	SVOA	110861	0.85	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132649	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	51285	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132650	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	100016	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132651	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	88744	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132652	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	98953	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132653	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	77474	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132654	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	68586	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132655	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	100027	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132656	561	SOU561-037	2	2,4-Dichlorobenzophenone	2.1	FALSE	SVOA	99092	2.1	Surface	1	LBCL020	LCBOSUS1-04	SW46-8270C	mg/kg	U	HISTORICAL				
132657	561	SOU561-035	2	2,4-Dichlorobenzophenone	3.54	FALSE	METAL	1439921	3.54	Surface	1	LBCL021	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132658	561	SOU561-035	2	2,4-Dichlorobenzophenone	12.2	TRUE	METAL	7440611	12.2	Surface	1	LBCL021	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132659	561	SOU561-035	2	2,4-Dichlorobenzophenone	1	FALSE	PPCB	1276792	1	Surface	1	LBCL021	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132660	561	SOU561-037	2	2,4-Dichlorobenzophenone	-76.03	FALSE	METAL	7440473	-76.03	Surface	1	LBCL022	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132661	561	SOU561-037	2	2,4-Dichlorobenzophenone	-25.22	FALSE	METAL	7440473	-25.22	Surface	1	LBCL022	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132662	561	SOU561-037	2	2,4-Dichlorobenzophenone	-1.42	FALSE	METAL	7440611	-1.42	Surface	1	LBCL022	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132663	561	SOU561-037	2	2,4-Dichlorobenzophenone	6.8	FALSE	METAL	7439921	6.8	Surface	1	LBCL022	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132664	561	SOU561-037	2	2,4-Dichlorobenzophenone	1	FALSE	PPCB	1276792	1	Surface	1	LBCL022	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132665	561	SOU561-037	2	2,4-Dichlorobenzophenone	-34.6	FALSE	METAL	7440473	-34.6	Surface	1	LBCL023	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132666	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.71	FALSE	METAL	7439921	0.71	Surface	1	LBCL023	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132667	561	SOU561-037	2	2,4-Dichlorobenzophenone	70.38	TRUE	METAL	7440611	70.38	Surface	1	LBCL023	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132668	561	SOU561-037	2	2,4-Dichlorobenzophenone	1	FALSE	PPCB	1276792	1	Surface	1	LBCL023	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132669	561	SOU561-037	2	2,4-Dichlorobenzophenone	42.88	TRUE	METAL	7440611	42.88	Surface	1	LBCL024	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132670	561	SOU561-037	2	2,4-Dichlorobenzophenone	10.8	FALSE	METAL	7439921	10.8	Surface	1	LBCL024	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132671	561	SOU561-037	2	2,4-Dichlorobenzophenone	6	FALSE	PPCB	1276792	6	Surface	1	LBCL024	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132672	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.92	FALSE	METAL	7440473	0.92	Surface	1	LBCL024	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132673	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.48	FALSE	SVOA	13048292	0.48	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132674	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.4	FALSE	SVOA	13048292	0.4	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132675	561	SOU561-037	2	2,4-Dichlorobenzophenone	0.381	TRUE	RADS	15117961	0.0692	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132676	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	87865	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132677	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	88953	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132678	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	77474	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132679	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	68586	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132680	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	100016	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132681	561	SOU561-037	2	2,4-Dichlorobenzophenone	1.8	FALSE	SVOA	99092	1.8	Subsurface	4	LBCL025	LCBOSUS1-05	SW46-8270C	mg/kg	U	HISTORICAL				
132682	561	SOU5																			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF	EMP	ENV LEVEL	STA NAME	Sampled	ANA METHOD	Unit	RSLT QUAL
132860	61	SOU561-037	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	86062		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132861	61	SOU561-037	2,4,6-Trichlorophenol	0.38	FALSE	SVOA	86062		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132862	61	SOU561-037	2,4-Dichlorophenol	0.38	FALSE	SVOA	120832		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132863	61	SOU561-037	2,4-Dimethylphenol	0.38	FALSE	SVOA	106679		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132864	61	SOU561-037	2,4-Dinitrotoluene	0.38	FALSE	SVOA	121142		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132865	61	SOU561-037	2,6-Dinitrotoluene	0.38	FALSE	SVOA	606202		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132866	61	SOU561-037	2-Chlorophenathlene	0.38	FALSE	SVOA	91576		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132867	61	SOU561-037	2-Chlorophenol	0.38	FALSE	SVOA	95578		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132868	61	SOU561-037	2-Methylnaphthalene	0.38	FALSE	SVOA	91576		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132869	61	SOU561-037	2-Methylphenol	0.38	FALSE	SVOA	95487		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132870	61	SOU561-037	2-Nitrophenol	0.38	FALSE	SVOA	88755		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132871	61	SOU561-037	1,2-Dichlorobenzene	0.38	FALSE	SVOA	95501		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132872	61	SOU561-037	Benzene/methanol	0.4	FALSE	SVOA	100516		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132873	61	SOU561-037	2-Methylphenol	0.4	FALSE	SVOA	88749		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132874	61	SOU561-037	2-Nitrophenol	0.4	FALSE	SVOA	88755		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132875	61	SOU561-037	4-Bromophenyl phenyl ether	0.4	FALSE	SVOA	101553		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132876	61	SOU561-037	4-Chloro-3-methylphenol	0.4	FALSE	SVOA	69607		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132877	61	SOU561-037	4-Chlorobenzonitrile	0.4	FALSE	SVOA	106478		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132878	61	SOU561-037	4-Chlorophenyl phenyl ether	0.4	FALSE	SVOA	7005723		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132879	61	SOU561-037	Acenaphthene	0.4	FALSE	SVOA	83329		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132880	61	SOU561-037	Acenaphthylene	0.4	FALSE	SVOA	209868		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132881	61	SOU561-037	PCB-1254	0.051	TRUE	PPCB	11097891		0.04	Surface	1	LBC3L025	LBCS0US183-01	SW486-808Z	mg/kg	U	HISTORICAL
132882	61	SOU561-037	Benz(a)anthracene	0.4	FALSE	SVOA	56353		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132883	61	SOU561-037	Fluorene	0.38	FALSE	SVOA	86338		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132884	61	SOU561-037	Benz(a)pyrene	0.4	FALSE	SVOA	50328		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132885	61	SOU561-037	Benz(b)fluoranthene	0.4	FALSE	SVOA	205982		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132886	61	SOU561-037	Benz(g)perylene	0.4	FALSE	SVOA	191242		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132887	61	SOU561-037	Benz(k)fluoranthene	0.4	FALSE	SVOA	207089		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132888	61	SOU561-037	Bis(2-chloroethoxy)methane	0.4	FALSE	SVOA	111911		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132889	61	SOU561-037	Bis(2-chloroethyl) ether	0.4	FALSE	SVOA	111444		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132890	61	SOU561-037	Bis(2-chloroisopropyl) ether	0.4	FALSE	SVOA	108601		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132891	61	SOU561-037	Bis(2-ethylhexyloxy)phthalate	0.4	FALSE	SVOA	117817		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132892	61	SOU561-037	Fluoranthene	0.38	FALSE	SVOA	206440		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132893	61	SOU561-037	Anthracene	0.4	FALSE	SVOA	120127		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132894	61	SOU561-037	Phenol	0.38	FALSE	SVOA	108952		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132895	61	SOU561-037	1,4-Dichlorobenzene	0.4	FALSE	SVOA	106487		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132896	61	SOU561-037	2,4,5-Trichlorophenol	0.4	FALSE	SVOA	96954		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132897	61	SOU561-037	2,4,6-Trichlorophenol	0.4	FALSE	SVOA	86062		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132898	61	SOU561-037	2,4-Dichlorophenol	0.4	FALSE	SVOA	120832		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132899	61	SOU561-037	2,4-Dimethylphenol	0.4	FALSE	SVOA	106679		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132900	61	SOU561-037	2,4-Dinitrotoluene	0.4	FALSE	SVOA	121142		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132901	61	SOU561-037	2,6-Dinitrotoluene	0.4	FALSE	SVOA	606202		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132902	61	SOU561-037	1,3-Dichlorobenzene	0.4	FALSE	SVOA	541731		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132903	61	SOU561-037	1,2-Dichlorobenzene	0.4	FALSE	SVOA	95501		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132904	61	SOU561-037	2-Methylnaphthalene	0.4	FALSE	SVOA	91576		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132905	61	SOU561-037	Pyrene	0.38	FALSE	SVOA	129006		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132906	61	SOU561-037	2-Chlorophenol	0.4	FALSE	SVOA	95578		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132907	61	SOU561-037	Phenanthrene	0.38	FALSE	SVOA	85018		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132908	61	SOU561-037	N-Nitrosodiphenylamine	0.38	FALSE	SVOA	86306		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132909	61	SOU561-037	Naphthalene	0.38	FALSE	SVOA	91203		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132910	61	SOU561-037	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVOA	193395		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132911	61	SOU561-037	Hexachloroethane	0.38	FALSE	SVOA	6721		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132912	61	SOU561-037	Hexachlorobutadiene	0.38	FALSE	SVOA	87883		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132913	61	SOU561-037	Hexachlorobenzene	0.38	FALSE	SVOA	118741		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132914	61	SOU561-037	2-Chloronaphthalene	0.4	FALSE	SVOA	91587		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132915	61	SOU561-037	Dimethyl phthalate	0.38	FALSE	SVOA	131113		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132916	61	SOU561-037	1,2,4-Trichlorobenzene	0.4	FALSE	SVOA	120821		0.4	Surface	1	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132917	61	SOU561-037	Plutonium-238	0.00000889	TRUE	RADS	13981163		0.0117	Subsurface	4	LBC3L025	LBCS0US183-01	RL-7128	pcg	U	HISTORICAL
132918	61	SOU561-037	Thorium-230	0.281	TRUE	RADS	14269637		0.0718	Subsurface	4	LBC3L025	LBCS0US183-01	RL-7128	pcg	U	HISTORICAL
132919	61	SOU561-037	Di-n-butyl phthalate	0.38	FALSE	SVOA	84742		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132920	61	SOU561-037	Cobalt-60	-0.017	TRUE	RADS	10198400		0.0545	Surface	1	LBC3L025	LBCS0US183-01	RL-7128	pcg	U	HISTORICAL
132921	61	SOU561-037	Di-n-octylphthalate	0.38	FALSE	SVOA	117840		0.38	Subsurface	4	LBC3L025	LBCS0US183-01	SW486-8270C	mg/kg	U	HISTORICAL
132922	61	SOU561-037	Nepthium-235	0.0026	TRUE	RADS	13944202		0.017	Subsurface	4	LBC3L025	LBCS0US183-01	RL-7128	pcg	U	HISTORICAL
132923	61	SOU561-037	Plutonium-239/240	0.00473	TRUE	RADS	N760		0.00982	Subsurface	4	LBC3L025	LBCS0US183-01	RL-7128	pcg	U	HISTORICAL
132924	61	SOU5															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
133102	601	SOU561-039	2	1,1,1,2-Tetrachloroethane	0.006	FALSE	VOA	75150	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133103	601	SOU561-039	2	1,1,1,2-Tetrachloroethane	0.006	FALSE	VOA	630206	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133104	601	SOU561-039	2	Bromodichloromethane	0.006	FALSE	VOA	75274	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133105	601	SOU561-039	2	Bromodichloromethane	0.006	FALSE	VOA	12446	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133106	601	SOU561-039	2	1,2-Dimethylbenzene	0.006	FALSE	VOA	95476	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133107	601	SOU561-039	2	1,2-Dichloropropane	0.006	FALSE	VOA	78875	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133108	601	SOU561-039	2	1,2-Dichloropropane	0.006	FALSE	VOA	107876	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133109	601	SOU561-039	2	1,2-Dibromoethane	0.006	FALSE	VOA	106934	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133110	601	SOU561-039	2	1,2,3-Trichloropropane	0.006	FALSE	VOA	96184	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133111	601	SOU561-039	2	1,1-Dichloroethane	0.006	FALSE	VOA	75343	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133112	601	SOU561-039	2	Benzoic acid	1.0	FALSE	VOA	69550	1.0	Surface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133113	601	SOU561-039	2	Bromoforn	0.006	FALSE	VOA	75252	0.006	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8260B	mg/kg	U	HISTORICAL
133114	601	SOU561-039	2	Nickel	9.1	TRUE	METAL	7440020	0.6	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133115	601	SOU561-039	2	Chromium	6.7	TRUE	METAL	7440008	1.2	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133116	601	SOU561-039	2	Chromium	25.7	TRUE	METAL	7440473	1.2	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133117	601	SOU561-039	2	Chromium	9.6	TRUE	METAL	7440473	1.2	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133118	601	SOU561-039	2	Arsenic	10.8	TRUE	METAL	7440382	1.2	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133119	601	SOU561-039	2	Arsenic	5.3	TRUE	METAL	7440382	1.2	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133120	601	SOU561-039	2	Selenium	0.51	TRUE	METAL	772482	0.6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133121	601	SOU561-039	2	Selenium	0.54	TRUE	METAL	7440324	0.4	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133122	601	SOU561-039	2	Nickel	7.2	TRUE	METAL	7440020	0.6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133123	601	SOU561-039	2	Vanadium	23.8	TRUE	METAL	7440622	1.2	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133124	601	SOU561-039	2	Molybdenum	0.69	TRUE	METAL	7439887	0.6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133125	601	SOU561-039	2	Molybdenum	0.52	TRUE	METAL	7439887	1.0	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133126	601	SOU561-039	2	Antimony	0.18	TRUE	METAL	7440360	0.6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133127	601	SOU561-039	2	Antimony	0.14	TRUE	METAL	7440360	0.6	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	BN	HISTORICAL
133128	601	SOU561-039	2	Lead	10.9	TRUE	METAL	7439921	0.39	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	BN	HISTORICAL
133129	601	SOU561-039	2	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	86306	0.39	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133130	601	SOU561-039	2	Selenium	0.22	TRUE	METAL	772482	0.6	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	BN	HISTORICAL
133131	601	SOU561-039	2	Iron	11300	TRUE	METAL	7439886	6	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133132	601	SOU561-039	2	N-Nitroso-di-n-propylamine	0.39	FALSE	SVOA	621647	0.39	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133133	601	SOU561-039	2	Naphthalene	0.39	FALSE	SVOA	91203	0.39	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133134	601	SOU561-039	2	Calcium	328	TRUE	METAL	7440702	58	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133135	601	SOU561-039	2	Mercury	0.042	TRUE	METAL	7439976	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-7471A	mg/kg	B	HISTORICAL
133136	601	SOU561-039	2	Mercury	0.034	TRUE	METAL	7439976	0.038	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-7471A	mg/kg	B	HISTORICAL
133137	601	SOU561-039	2	Sodium	18.7	TRUE	METAL	7440235	24	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133138	601	SOU561-039	2	Copper	8.7	TRUE	METAL	7440608	1.2	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133139	601	SOU561-039	2	Iron	15000	TRUE	METAL	7439886	6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133140	601	SOU561-039	2	Vanadium	24.1	TRUE	METAL	7440622	1.2	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133141	601	SOU561-039	2	Aluminum	650	TRUE	METAL	7429005	6	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133142	601	SOU561-039	2	Aluminum	8920	TRUE	METAL	7429005	6	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133143	601	SOU561-039	2	Zinc	31.8	TRUE	METAL	7440666	2.4	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133144	601	SOU561-039	2	Zinc	24.1	TRUE	METAL	7440666	2.4	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133145	601	SOU561-039	2	Barium	66.9	TRUE	METAL	7440393	2.4	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133146	601	SOU561-039	2	Barium	95.4	TRUE	METAL	7440393	2.4	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133147	601	SOU561-039	2	Silver	0.047	TRUE	METAL	7440224	0.047	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	B	HISTORICAL
133148	601	SOU561-039	2	Sodium	29.1	FALSE	SVOA	7440235	23.9	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	U	HISTORICAL
133149	601	SOU561-039	2	PCB-1221	0.04	FALSE	PPCB	11104282	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133150	601	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	1	Surface	4	LBC3L030	LBCS05S281-01	PCB-HACH	mg/kg	U	HISTORICAL
133151	601	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	1	Subsurface	4	LBC3L030	LBCS05S281-01	PCB-HACH	mg/kg	U	HISTORICAL
133152	601	SOU561-039	2	PCB, Total	0.089	TRUE	PPCB	12767792	0.36	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	J	HISTORICAL
133153	601	SOU561-039	2	PCB, Total	0.36	FALSE	PPCB	12767792	0.36	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	J	HISTORICAL
133154	601	SOU561-039	2	4-Nitrophenol	1.9	FALSE	SVOA	109062	1.9	Surface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133155	601	SOU561-039	2	Phenanthrene	0.4	FALSE	SVOA	85018	0.4	Surface	4	LBC3L030	LBCS05S281-01	SW46-8270C	mg/kg	U	HISTORICAL
133156	601	SOU561-039	2	Thallium	0.19	TRUE	METAL	7440280	0.24	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133157	601	SOU561-039	2	PCB-1016	0.04	FALSE	PPCB	12674112	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133158	601	SOU561-039	2	Cesium-137	-0.00993	TRUE	RADS	10045973	0.0707	Subsurface	4	LBC3L030	LBCS05S281-01	RL-7124	pcg/u	U	HISTORICAL
133159	601	SOU561-039	2	PCB-1232	0.04	FALSE	PPCB	11141165	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133160	601	SOU561-039	2	PCB-1242	0.04	FALSE	PPCB	53469219	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133161	601	SOU561-039	2	PCB-1248	0.089	TRUE	PPCB	12672296	0.089	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133162	601	SOU561-039	2	PCB-1254	0.04	FALSE	PPCB	11097691	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133163	601	SOU561-039	2	PCB-1260	0.04	FALSE	PPCB	11096225	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133164	601	SOU561-039	2	PCB-1268	0.04	FALSE	PPCB	11100144	0.04	Surface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133165	601	SOU561-039	2	PCB-1268	0.039	FALSE	PPCB	11100144	0.039	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-8082	mg/kg	U	HISTORICAL
133166	601	SOU561-039	2	Cadmium	0.051	TRUE	METAL	7440439	0.06	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	B	HISTORICAL
133167	601	SOU561-039	2	Manganese	692	TRUE	METAL	7439965	0.24	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133168	601	SOU561-039	2	Manganese	810	TRUE	METAL	7439965	0.24	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	NE	HISTORICAL
133169	601	SOU561-039	2	Cobalt	5.7	TRUE	METAL	7440484	0.24	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133170	601	SOU561-039	2	Cobalt	6	TRUE	METAL	7440484	0.24	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	E	HISTORICAL
133171	601	SOU561-039	2	Uranium	63.8	TRUE	METAL	7440611	0.12	Surface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133172	601	SOU561-039	2	Uranium	1.2	TRUE	METAL	7440611	0.12	Subsurface	4	LBC3L030	LBCS05S281-01	SW46-6020	mg/kg	N	HISTORICAL
133173	601	SOU561-039	2	PCB, Total	1	FALSE	PPCB	12767792	1	Surface	4	LBC3L030	LBCS05S281-01	PCB-HACH	mg/kg	U	HISTORICAL
133174	601</																

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
133586	61	SOUL61-041	2	Lead	7.3	TRUE METAL	740494	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133587	61	SOUL61-041	2	Arsenic	4.6	TRUE METAL	740382	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133588	61	SOUL61-041	2	Lead	18.92	TRUE METAL	740392	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133589	61	SOUL61-041	2	Vanadium	18.3	TRUE METAL	744022	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133590	61	SOUL61-041	2	Copper	9.1	TRUE METAL	744058	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133591	61	SOUL61-041	2	Chromium	14.9	TRUE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133592	61	SOUL61-041	2	Arsenic	7.8	TRUE METAL	740382	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133593	61	SOUL61-041	2	Manganese	0.82	TRUE METAL	743995	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133594	61	SOUL61-041	2	Antimony	1.15	TRUE METAL	740360	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133595	61	SOUL61-041	2	Chromium	13.8	TRUE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133596	61	SOUL61-041	2	Beryllium	0.46	TRUE METAL	740417	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133597	61	SOUL61-041	2	Selenium	0.27	TRUE METAL	778242	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133598	61	SOUL61-041	2	Nickel	8	TRUE METAL	744020	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133599	61	SOUL61-041	2	Antimony	0.59	TRUE METAL	743997	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133600	61	SOUL61-041	2	Antimony	0.15	TRUE METAL	744030	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133601	61	SOUL61-041	2	Selenium	0.59	FALSE METAL	778242	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133602	61	SOUL61-041	2	Barium	75.9	TRUE METAL	744039	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133603	61	SOUL61-041	2	Copper	8	TRUE METAL	744058	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133604	61	SOUL61-041	2	2,4-Dinitrophenol	2.1	FALSE SVOA	91285	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133605	61	SOUL61-041	2	m,p-Cresol	0.85	FALSE SVOA		DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133606	61	SOUL61-041	2	2,4-Dinitrophenol	1.9	FALSE SVOA	51285	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133607	61	SOUL61-041	2	N-Nitroso-di-n-propylamine	0.42	FALSE SVOA	621647	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133608	61	SOUL61-041	2	2-Nitrobenzamine	1	FALSE SVOA	88744	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133609	61	SOUL61-041	2	3,3-Dichlorobenzidine	1.9	FALSE SVOA	91941	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133610	61	SOUL61-041	2	3-Nitrobenzamine	1.9	FALSE SVOA	90902	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133611	61	SOUL61-041	2	Uranium	19.35	FALSE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133612	61	SOUL61-041	2	Benzoic acid	1.9	FALSE SVOA	69850	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133613	61	SOUL61-041	2	Cesium-137	0.208	TRUE RADS	1004973	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133614	61	SOUL61-041	2	Nitrobenzene	1.9	FALSE SVOA	98953	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133615	61	SOUL61-041	2	Pyridine	0.78	FALSE SVOA	110861	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133616	61	SOUL61-041	2	p-Nitroaniline	1.9	FALSE SVOA	100016	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133617	61	SOUL61-041	2	4-Nitrophenol	1.9	FALSE SVOA	100027	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133618	61	SOUL61-041	2	2-Methyl-4,6-dinitrophenol	2.1	FALSE SVOA	534521	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133619	61	SOUL61-041	2	2-Nitrobenzamine	2.1	FALSE SVOA	88744	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133620	61	SOUL61-041	2	p-Nitroaniline	2.1	FALSE SVOA	100016	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133621	61	SOUL61-041	2	Pentachlorophenol	2.1	FALSE SVOA	87865	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133622	61	SOUL61-041	2	Nitrobenzene	2.1	FALSE SVOA	98953	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133623	61	SOUL61-041	2	Hexachlorocyclopentadiene	2.1	FALSE SVOA	77474	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133624	61	SOUL61-041	2	Benzoic acid	2.1	FALSE SVOA	69850	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133625	61	SOUL61-041	2	4-Nitrophenol	2.1	FALSE SVOA	100027	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133626	61	SOUL61-041	2	3-Nitrobenzamine	2.1	FALSE SVOA	90902	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133627	61	SOUL61-041	2	3,3-Dichlorobenzidine	2.1	FALSE SVOA	91941	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133628	61	SOUL61-041	2	Pentachlorophenol	1.9	FALSE SVOA	87865	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133629	61	SOUL61-041	2	PCB-1260	0.039	FALSE PPCB	11096825	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133630	61	SOUL61-041	2	Pyrene	0.42	FALSE SVOA	129000	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133631	61	SOUL61-041	2	Uranium	0.96	FALSE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133632	61	SOUL61-041	2	Phenol	0.42	FALSE SVOA	108952	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133633	61	SOUL61-041	2	PCB-1016	0.039	FALSE PPCB	1267412	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133634	61	SOUL61-041	2	PCB-1221	0.039	FALSE PPCB	11104282	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133635	61	SOUL61-041	2	PCB-1232	0.039	FALSE PPCB	11141165	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133636	61	SOUL61-041	2	PCB-1242	0.039	FALSE PPCB	53469219	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133637	61	SOUL61-041	2	PCB-1248	0.039	FALSE PPCB	12672296	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133638	61	SOUL61-041	2	PCB-1254	0.039	FALSE PPCB	11097691	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133639	61	SOUL61-041	2	Hexachlorocyclopentadiene	1.9	FALSE SVOA	77474	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133640	61	SOUL61-041	2	m,p-Cresol	0.78	FALSE SVOA	P2	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133641	61	SOUL61-041	2	PCB Total	1	FALSE PPCB		DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133642	61	SOUL61-041	2	Uranium	17.31	FALSE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133643	61	SOUL61-041	2	Chromium	30.5	FALSE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133644	61	SOUL61-041	2	Lead	21.97	TRUE METAL	743992	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133645	61	SOUL61-041	2	Chromium	40.49	FALSE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133646	61	SOUL61-041	2	Lead	13.49	FALSE METAL	743992	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133647	61	SOUL61-041	2	Uranium	16.11	FALSE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133648	61	SOUL61-041	2	PCB Total	1	FALSE PPCB		DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133649	61	SOUL61-041	2	Chromium	10.28	FALSE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133650	61	SOUL61-041	2	PCB Total	1	FALSE PPCB		DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133651	61	SOUL61-041	2	Uranium	19.32	FALSE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133652	61	SOUL61-041	2	Lead	13.13	FALSE METAL	743992	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133653	61	SOUL61-041	2	Chromium	57.13	FALSE METAL	744073	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133654	61	SOUL61-041	2	Lead	2.83	FALSE METAL	743992	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133655	61	SOUL61-041	2	Uranium	269.92	TRUE METAL	744011	DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133656	61	SOUL61-041	2	PCB Total	1	FALSE PPCB		DL	1	0.85	FALSE SVOA	51285	1	Surface	1	1	1
133657	61	SOUL61-041	2	Total PAH	0.41	FALSE SVOA	130498292	DL	1	0.85	FALSE SVOA	51285	1				

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARAMTR	DL	Depth	SMF	END_LEVEL	LOC_NAME	SampleID	ANA_METHOD	Unit	RSLTQUAL
133828	SOU561-041	2	Methylphenol	0.38	FALSE	SVDA	91876		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133829	SOU561-041	2	Methylphenol	0.38	FALSE	SVDA	95487		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133830	SOU561-041	2	2-Nitrophenol	0.38	FALSE	SVDA	88755		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133831	SOU561-041	2	2,4-Dichlorophenol	0.38	FALSE	SVDA	20862		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133832	SOU561-041	2	Technetium-99	0.328	TRUE	RADS	14133767		0.921	Subsurface	7	LBC3L050	LBCS0US2B3-02	RL-7128-NITRIC	pcg/U	HISTORICAL
133833	SOU561-041	2	Uranium-235	0.28	TRUE	RADS	15117961		0.64	Surface	0	LBC3L050	060713	NASTDCE 3050/RR-725	pcg/U	HISTORICAL
133834	SOU561-041	2	Uranium-235	0.387	TRUE	RADS	15117961		0.20	Subsurface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133835	SOU561-041	2	Uranium-238	0.551	TRUE	RADS	15117961		0.156	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133836	SOU561-041	2	Uranium-238	0.96	TRUE	RADS	24678828		0.049	Subsurface	4	LBC3L050	LBCS0US2B3-01	RL-7128-NITRIC	pcg/U	HISTORICAL
133837	SOU561-041	2	Technetium-99	0.24	TRUE	RADS	14133767		0.66	Surface	0	LBC3L050	060713	DOE TO-42-RC MOD	pcg/U	HISTORICAL
133838	SOU561-041	2	Uranium-234	1.94	TRUE	RADS	13966295		0.0	Surface	0	LBC3L050	060713	NASTDCE 3050/RR-725	pcg/U	HISTORICAL
133839	SOU561-041	2	1,2,4-Trichlorobenzene	0.38	FALSE	SVDA	120821		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133840	SOU561-041	2	Uranium-238	4.53	TRUE	RADS	13966295		0.4	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133841	SOU561-041	2	Technetium-99	1.11	TRUE	RADS	14133767		0.887	Surface	1	LBC3L050	LBCS0US2-05D	RL-7100	pcg/U	HISTORICAL
133842	SOU561-041	2	Technetium-99	1.48	TRUE	RADS	14133767		0.887	Surface	1	LBC3L050	LBCS0US2-05D	RL-7100	pcg/U	HISTORICAL
133843	SOU561-041	2	Technetium-99	1.57	TRUE	RADS	14133767		0.887	Surface	1	LBC3L050	LBCS0US2-05D	RL-7100	pcg/U	HISTORICAL
133844	SOU561-041	2	Technetium-99	0.867	TRUE	RADS	14133767		0.921	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133845	SOU561-041	2	Uranium-238	34.6	TRUE	RADS	24678828		0.119	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133846	SOU561-041	2	Uranium-238	35.5	TRUE	RADS	24678828		0.167	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133847	SOU561-041	2	Uranium-234	1.2	TRUE	RADS	13966295		0.0819	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133848	SOU561-041	2	Uranium-234	4.38	TRUE	RADS	13966295		0.154	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128-NITRIC	pcg/U	HISTORICAL
133849	SOU561-041	2	PCB-1248	0.041	FALSE	PPCB	12672296		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133850	SOU561-041	2	PCB-Total	1	FALSE	PPCB	1267792		1	Surface	1	LBC3L050	LBCS0US2-05D	PCB-HACH	mg/kg	U
133851	SOU561-041	2	PCB-Total	1	FALSE	PPCB	1267792		1	Surface	1	LBC3L050	LBCS0US2-05D	PCB-HACH	mg/kg	U
133852	SOU561-041	2	PCB-Total	0.38	FALSE	PPCB	1267792		0.38	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133853	SOU561-041	2	PCB-Total	0.37	FALSE	PPCB	1267792		0.37	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133854	SOU561-041	2	PCB-Total	0.35	FALSE	PPCB	1267792		0.35	Surface	1	LBC3L050	LBCS0US2B3-02	SW46-8082	mg/kg	U
133855	SOU561-041	2	PCB-Total	0.28	TRUE	PPCB	1267792		0.35	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8082	mg/kg	J
133856	SOU561-041	2	PCB-1268	0.041	FALSE	PPCB	1110044		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133857	SOU561-041	2	PCB-1268	0.041	FALSE	PPCB	1110044		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133858	SOU561-041	2	PCB-1268	0.041	FALSE	PPCB	1110044		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133859	SOU561-041	2	PCB-1260	0.057	TRUE	PPCB	11096825		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133860	SOU561-041	2	Americium-241	-0.00168	TRUE	RADS	14596102		0.021	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133861	SOU561-041	2	PCB-1254	0.041	FALSE	PPCB	11097691		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133862	SOU561-041	2	PCB-Total	1	FALSE	PPCB	1267792		1	Subsurface	7	LBC3L050	LBCS0US2B3-02	PCB-HACH	mg/kg	U
133863	SOU561-041	2	PCB-1248	0.041	FALSE	PPCB	12672296		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133864	SOU561-041	2	PCB-1248	0.041	FALSE	PPCB	12672296		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133865	SOU561-041	2	PCB-1232	0.041	FALSE	PPCB	11141165		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133866	SOU561-041	2	PCB-1221	0.041	FALSE	PPCB	11104282		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133867	SOU561-041	2	PCB-1221	0.041	FALSE	PPCB	11104282		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133868	SOU561-041	2	PCB-1016	0.041	FALSE	PPCB	12674112		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133869	SOU561-041	2	PCB-1016	0.041	FALSE	PPCB	12674112		0.041	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133870	SOU561-041	2	PCB-1260	0.039	FALSE	PPCB	1110044		0.039	Subsurface	7	LBC3L050	LBCS0US2B3-02	SW46-8082	mg/kg	U
133871	SOU561-041	2	PCB-1260	0.039	FALSE	PPCB	11096825		0.039	Subsurface	7	LBC3L050	LBCS0US2B3-02	SW46-8082	mg/kg	U
133872	SOU561-041	2	PCB-1254	0.039	FALSE	PPCB	11097691		0.039	Subsurface	7	LBC3L050	LBCS0US2B3-02	SW46-8082	mg/kg	U
133873	SOU561-041	2	PCB-1254	0.041	FALSE	PPCB	11097691		0.041	Subsurface	7	LBC3L050	LBCS0US2B3-02	SW46-8082	mg/kg	U
133874	SOU561-041	2	Diethyl phthalate	0.38	FALSE	SVDA	84662		0.38	Subsurface	4	LBC3L050	LBCS0US2B3-01	SW46-8270C	mg/kg	U
133875	SOU561-041	2	Thorium-232	0.243	TRUE	RADS	14274820		0.059	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133876	SOU561-041	2	Thorium-230	0.253	TRUE	RADS	14269637		0.073	Subsurface	4	LBC3L050	LBCS0US2B3-01	RL-7128	pcg/U	HISTORICAL
133877	SOU561-041	2	Uranium-234	0.203	TRUE	RADS	13966295		0.063	Subsurface	7	LBC3L050	LBCS0US2B3-02	RL-7128-NITRIC	pcg/U	HISTORICAL
133878	SOU561-041	2	Cobalt-60	0.0151	TRUE	RADS	10198400		0.074	Surface	1	LBC3L050	LBCS0US2-05D	RL-7124	pcg/U	HISTORICAL
133879	SOU561-041	2	Cesium-137	-0.00859	TRUE	RADS	10459373		0.089	Subsurface	7	LBC3L050	LBCS0US2B3-02	RL-7124	pcg/U	HISTORICAL
133880	SOU561-041	2	Cobalt-60	0.017	TRUE	RADS	10198400		0.081	Subsurface	7	LBC3L050	LBCS0US2B3-02	RL-7124	pcg/U	HISTORICAL
133881	SOU561-041	2	Uranium-235	0.0257	TRUE	RADS	15117961		0.132	Subsurface	7	LBC3L050	LBCS0US2B3-02	RL-7128-NITRIC	pcg/U	HISTORICAL
133882	SOU561-041	2	Neptunium-237	0.00511	TRUE	RADS	13994202		0.073	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133883	SOU561-041	2	Plutonium-239/240	0.0135	TRUE	RADS	N760		0.01	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133884	SOU561-041	2	Neptunium-237	0.00224	FALSE	RADS	13994202		0.053	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133885	SOU561-041	2	PCB-Total	1	FALSE	PPCB	1267792		1	Surface	1	LBC3L050	LBCS0US2-05D	PCB-HACH	mg/kg	U
133886	SOU561-041	2	Americium-241	-0.00536	TRUE	RADS	14596102		0.0116	Surface	1	LBC3L050	LBCS0US2-05D	SW46-8082	mg/kg	U
133887	SOU561-041	2	PCB-Total	1	FALSE	PPCB	1267792		1	Subsurface	7	LBC3L050	LBCS0US2B3-01	PCB-HACH	mg/kg	U
133888	SOU561-041	2	Neptunium-237	-0.00315	TRUE	RADS	13994202		0.017	Subsurface	4	LBC3L050	LBCS0US2B3-02	RL-7128	pcg/U	HISTORICAL
133889	SOU561-041	2	Plutonium-238	0.0026	TRUE	RADS	13981163		0.012	Subsurface	4	LBC3L050	LBCS0US2B3-01	RL-7128	pcg/U	HISTORICAL
133890	SOU561-041	2	Plutonium-239/240	-0.00457	TRUE	RADS	N760		0.0107	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133891	SOU561-041	2	Plutonium-239/240	-0.000481	TRUE	RADS	N760		0.00922	Subsurface	4	LBC3L050	LBCS0US2B3-02	RL-7128	pcg/U	HISTORICAL
133892	SOU561-041	2	Americium-241	-0.00848	TRUE	RADS	14596102		0.046	Subsurface	4	LBC3L050	LBCS0US2B3-01	RL-7128	pcg/U	HISTORICAL
133893	SOU561-041	2	Plutonium-238	0.00408	TRUE	RADS	13981163		0.0103	Surface	1	LBC3L050	LBCS0US2-05D	RL-7128	pcg/U	HISTORICAL
133894	SOU561-041	2	Neptunium-237	-0.000522	TRUE	RADS	13994202		0.0177	Subsurface	4	LBC3L050	LBCS0US2B3-01	RL-7128	pcg/U	HISTORICAL
133895	SOU561-041	2	Plutonium-238	-0.000868	TRUE	RADS	13981163									

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	SWMU	ANALYSIS	ANALYSIS	ANALYSIS	RESULT	DETECT	ANALYSIS	ANALYSIS	DEPTH	DEPTH	SMV	EMP LEVEL	STA NAME	STA NAME	ANALYSIS	ANALYSIS	ANALYSIS
134070	61	SOU561-041	2	Chrysene	0.39	FALSE SVDA	53703	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134071	61	SOU561-041	2	Chrysene	0.39	FALSE SVDA	218019	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134072	61	SOU561-041	2	Arsenic	2.8	TRUE METAL	7440382	1.2	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134073	61	SOU561-041	2	Arsenic	7.4	TRUE METAL	7440393	2.2	Surface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134074	61	SOU561-041	2	Magnesium	738	TRUE METAL	7439954	62.8	Surface	7	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134075	61	SOU561-041	2	Mercury	0.0229	TRUE METAL	7439976	0.0388	Subsurface	4	LBC3L050	LBC3S052-02	SW486-7471A	mg/kg	B	HISTORICAL	
134076	61	SOU561-041	2	Mercury	0.183	TRUE METAL	7439976	0.0388	Subsurface	7	LBC3L050	LBC3S052-02	SW486-7471A	mg/kg	B	HISTORICAL	
134077	61	SOU561-041	2	Mercury	0.0426	TRUE METAL	7439976	0.0416	Surface	1	LBC3L050	LBC3S052-050	SW486-7471A	mg/kg	B	HISTORICAL	
134078	61	SOU561-041	2	Mercury	0.0544	TRUE METAL	7439976	0.0416	Surface	1	LBC3L050	LBC3S052-050	SW486-7471A	mg/kg	B	HISTORICAL	
134079	61	SOU561-041	2	Aluminum	6550	TRUE METAL	7429805	44.8	Surface	7	LBC3L050	LBC3S052-02	SW486-6010B	mg/kg	N	HISTORICAL	
134080	61	SOU561-041	2	Barium	98.8	TRUE METAL	7440393	44.8	Surface	7	LBC3L050	LBC3S052-02	SW486-6010B	mg/kg	N	HISTORICAL	
134081	61	SOU561-041	2	Calcium	1040	TRUE METAL	7440702	58.2	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	NE	HISTORICAL	
134082	61	SOU561-041	2	Magnesium	1030	TRUE METAL	7439954	58.2	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134083	61	SOU561-041	2	Magnesium	929	TRUE METAL	7440702	58.2	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134084	61	SOU561-041	2	Magnesium	1370	TRUE METAL	7439954	59.1	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134085	61	SOU561-041	2	Calcium	830	TRUE METAL	7440702	62.4	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134086	61	SOU561-041	2	Chromium	16.8	TRUE METAL	7440473	1.2	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	B	HISTORICAL	
134087	61	SOU561-041	2	Calcium	940	TRUE METAL	7440702	62.8	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134088	61	SOU561-041	2	Sodium	16.9	TRUE METAL	7440235	29	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134089	61	SOU561-041	2	Sodium	182	TRUE METAL	7440235	118	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	B	HISTORICAL	
134090	61	SOU561-041	2	2,4-Dinitrotoluene	0.39	FALSE SVDA	121142	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134091	61	SOU561-041	2	2,6-Dinitrotoluene	0.39	FALSE SVDA	606202	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134092	61	SOU561-041	2	2-Chloronaphthalene	0.39	FALSE SVDA	91587	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134093	61	SOU561-041	2	2-Chlorophenol	0.39	FALSE SVDA	93576	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134094	61	SOU561-041	2	2-Methylphenol	0.39	FALSE SVDA	91576	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134095	61	SOU561-041	2	2-Methylphenol	0.39	FALSE SVDA	98487	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134096	61	SOU561-041	2	2-Nitrophenol	0.39	FALSE SVDA	89755	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134097	61	SOU561-041	2	4-Bromophenyl phenyl ether	0.39	FALSE SVDA	101553	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134098	61	SOU561-041	2	4-Chloro-3-methylphenol	0.39	FALSE SVDA	98907	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134099	61	SOU561-041	2	4-Chlorobenzene	0.39	FALSE SVDA	108478	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134100	61	SOU561-041	2	Di-n-octylphthalate	0.39	FALSE SVDA	117840	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134101	61	SOU561-041	2	Magnesium	649	TRUE METAL	7439954	62.4	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134102	61	SOU561-041	2	Molybdenum	0.25	TRUE METAL	7439987	0.25	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	B	HISTORICAL	
134103	61	SOU561-041	2	Arsenic	5.1	TRUE METAL	7440382	1.2	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	E	HISTORICAL	
134104	61	SOU561-041	2	Selenium	1.1	TRUE METAL	7782492	1.1	Surface	0	LBC3L050	060713	SW486-6010B	mg/kg	U	HISTORICAL	
134105	61	SOU561-041	2	Cadmium	1.1	FALSE METAL	7440439	1.1	Surface	0	LBC3L050	060713	SW486-6010B	mg/kg	U	HISTORICAL	
134106	61	SOU561-041	2	Beryllium	0.6	TRUE METAL	7440417	0.6	Surface	1	LBC3L050	060713	SW486-6010B	mg/kg	U	HISTORICAL	
134107	61	SOU561-041	2	Lead	1.36	TRUE METAL	7439921	0.67	Surface	0	LBC3L050	060713	SW486-6010B	mg/kg	U	HISTORICAL	
134108	61	SOU561-041	2	Selenium	0.5	TRUE METAL	7782492	0.63	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134109	61	SOU561-041	2	Nickel	9.6	TRUE METAL	7440020	0.63	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134110	61	SOU561-041	2	Molybdenum	0.85	TRUE METAL	7439987	0.63	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134111	61	SOU561-041	2	Antimony	0.29	TRUE METAL	7440380	0.63	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	BN	HISTORICAL	
134112	61	SOU561-041	2	Selenium	0.58	TRUE METAL	7782492	0.62	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	BN	HISTORICAL	
134113	61	SOU561-041	2	Nickel	9	TRUE METAL	7440020	0.62	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134114	61	SOU561-041	2	Molybdenum	0.9	TRUE METAL	7439987	0.62	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	
134115	61	SOU561-041	2	Aluminum	11100	TRUE METAL	7429805	29	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	NE	HISTORICAL	
134116	61	SOU561-041	2	Selenium	0.59	FALSE METAL	7782492	0.59	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	U	HISTORICAL	
134117	61	SOU561-041	2	Sodium	19	TRUE METAL	7440235	25.1	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134118	61	SOU561-041	2	Beryllium	0.58	TRUE METAL	7440417	0.58	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	B	HISTORICAL	
134119	61	SOU561-041	2	Antimony	0.065	TRUE METAL	7440380	0.58	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	BN	HISTORICAL	
134120	61	SOU561-041	2	Selenium	0.58	FALSE METAL	7782492	0.58	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	U	HISTORICAL	
134121	61	SOU561-041	2	Nickel	10.8	TRUE METAL	7440020	0.58	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	N	HISTORICAL	
134122	61	SOU561-041	2	Molybdenum	0.52	TRUE METAL	7439987	0.58	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	N	HISTORICAL	
134123	61	SOU561-041	2	Antimony	0.15	TRUE METAL	7440380	0.58	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	BN	HISTORICAL	
134124	61	SOU561-041	2	Lead	0.47	TRUE METAL	7439921	0.38	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134125	61	SOU561-041	2	Lead	36.1	TRUE METAL	7439921	0.37	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	B	HISTORICAL	
134126	61	SOU561-041	2	Lead	7.3	TRUE METAL	7439921	0.35	Subsurface	7	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	U	HISTORICAL	
134127	61	SOU561-041	2	Iron	16400	TRUE METAL	7439986	23.3	Surface	0	LBC3L050	060713	SW486-6010B	mg/kg	N	HISTORICAL	
134128	61	SOU561-041	2	Sodium	28.6	FALSE METAL	7440235	23.3	Subsurface	4	LBC3L050	LBC3S052-02	SW486-6020	mg/kg	U	HISTORICAL	
134129	61	SOU561-041	2	4-Chlorophenyl phenyl ether	0.39	FALSE SVDA	1005723	0.39	Subsurface	7	LBC3L050	LBC3S052-02	SW486-8270C	mg/kg	U	HISTORICAL	
134130	61	SOU561-041	2	Antimony	0.21	TRUE METAL	7440380	0.62	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	BN	HISTORICAL	
134131	61	SOU561-041	2	Uranium	79.8	TRUE METAL	7440611	0.13	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	N	HISTORICAL	
134132	61	SOU561-041	2	Uranium	60.8	TRUE METAL	7440611	0.13	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	N	HISTORICAL	
134133	61	SOU561-041	2	Manganese	6.22	TRUE METAL	7439965	0.25	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	N'E	HISTORICAL	
134134	61	SOU561-041	2	Cobalt	19.8	TRUE METAL	7440484	0.25	Surface	1	LBC3L050	LBC3S052-050	SW486-6020	mg/kg	E	HISTORICAL	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA. TYPE	DL	DL	Depth	SMP	END	LEVEL	STA. NAME	Sampled	ANA. METHOD	Unit	RSLT	SOURCE
134312	61	SOU561-053	2	Chromium	1	FALSE	PCB-1242	12767792	Surface	1	1	1	LBC3L052	LBCS0US3F42	PCB-HACH	mg/kg	U	HISTORICAL
134313	61	SOU561-053	2	Chromium	-39.28	FALSE	METAL	7440473	Surface	1	1	1	LBC3L052	LBCS0US3F42	XRF	mg/kg	U	HISTORICAL
134314	61	SOU561-053	2	Chromium	-102.49	FALSE	METAL	7440473	Surface	1	1	1	LBC3L053	LBCS0US3F43	XRF	mg/kg	U	HISTORICAL
134315	61	SOU561-053	2	Chromium	21.14	FALSE	METAL	7439921	Surface	1	1	1	LBC3L053	LBCS0US3F43	XRF	mg/kg	U	HISTORICAL
134316	61	SOU561-053	2	Uranium	15.63	FALSE	METAL	7440611	Surface	1	1	1	LBC3L053	LBCS0US3F43	XRF	mg/kg	U	HISTORICAL
134317	61	SOU561-051	2	PCB, Total	1	FALSE	PCB	12767792	Surface	1	1	1	LBC3L053	LBCS0US3F43	PCB-HACH	mg/kg	U	HISTORICAL
134318	61	SOU561-051	2	PCB, Total	1	FALSE	PCB	12767792	Surface	1	1	1	LBC3L054	LBCS0US3F44	PCB-HACH	mg/kg	U	HISTORICAL
134319	61	SOU561-051	2	Uranium	10.87	FALSE	METAL	7440611	Surface	1	1	1	LBC3L054	LBCS0US3F44	XRF	mg/kg	U	HISTORICAL
134320	61	SOU561-051	2	Lead	19.86	TRUE	METAL	7439921	Surface	1	1	1	LBC3L054	LBCS0US3F44	XRF	mg/kg	U	HISTORICAL
134321	61	SOU561-051	2	Chromium	-64.78	FALSE	METAL	7440473	Surface	1	1	1	LBC3L055	LBCS0US3B1-02	Calculated	mg/kg	U	HISTORICAL
134322	61	SOU561-051	2	Total PAH	0.4	FALSE	SVOA	130498292	Surface	1	1	1	LBC3L055	LBCS0US3B1-01	Calculated	mg/kg	U	HISTORICAL
134323	61	SOU561-051	2	PCB, Total	2.2	TRUE	PCB	12767792	0.038 Surface	0.038	0.038	0.038	LBC3L055	060712	Calculated	mg/kg	E	HISTORICAL
134324	61	SOU561-051	2	Total PAH	0.39	FALSE	SVOA	130498292	Surface	0.039	0.039	0.039	LBC3L055	LBCS0US3B1-01	Calculated	mg/kg	U	HISTORICAL
134325	61	SOU561-051	2	Total PAH	0.41	FALSE	SVOA	130498292	Surface	0.039	0.039	0.039	LBC3L055	LBCS0US3B1-02	Calculated	mg/kg	U	HISTORICAL
134326	61	SOU561-051	2	Total PAH	0.41	FALSE	SVOA	130498292	Surface	0.039	0.039	0.039	LBC3L055	LBCS0US3B1-02D	Calculated	mg/kg	U	HISTORICAL
134327	61	SOU561-051	2	PCB, Total	1.92	TRUE	PCB	12767792	0.038 Surface	0.038	0.038	0.038	LBC3L055	060712	Calculated	mg/kg	U	HISTORICAL
134328	61	SOU561-051	2	PCB, Total	2.3	TRUE	PCB	12767792	0.16 Surface	0.16	0.16	0.16	LBC3L055	060712	Calculated	mg/kg	D	HISTORICAL
134329	61	SOU561-051	2	PCB-1248	0.066	TRUE	PCB	12672296	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134330	61	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	1311113	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134331	61	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	84962	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134332	61	SOU561-051	2	PCB-1248	0.041	FALSE	PCB	12672296	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02D	SW846-8082	mg/kg	U	HISTORICAL
134333	61	SOU561-051	2	Benzoic acid	1.9	FALSE	SVOA	68580	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134334	61	SOU561-051	2	PCB-1242	0.041	FALSE	PCB	130498292	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134335	61	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	1311113	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134336	61	SOU561-051	2	Fluorene	0.41	FALSE	SVOA	86737	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134337	61	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	84962	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134338	61	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	84742	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134339	61	SOU561-051	2	Di-n-butyl phthalate	0.41	FALSE	SVOA	84742	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134340	61	SOU561-051	2	Di-n-butyl phthalate	0.41	FALSE	SVOA	117840	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134341	61	SOU561-051	2	Di-n-butyl phthalate	0.41	FALSE	SVOA	117840	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134342	61	SOU561-051	2	Benzoic acid	1.9	FALSE	SVOA	68580	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134343	61	SOU561-051	2	Fluoranthene	0.41	FALSE	SVOA	206440	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134344	61	SOU561-051	2	PCB-1254	0.08	TRUE	PCB	11097691	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134345	61	SOU561-051	2	Fluorene	0.41	FALSE	SVOA	86737	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134346	61	SOU561-051	2	Fluoranthene	0.41	FALSE	SVOA	206440	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134347	61	SOU561-051	2	Boron	46.3	FALSE	METAL	7440428	46.3 Surface	46.3	46.3	46.3	LBC3L055	060712	SW846-6010B	mg/kg	U	HISTORICAL
134348	61	SOU561-051	2	PCB-1016	0.04	FALSE	PCB	11104282	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134349	61	SOU561-051	2	PCB-1221	0.04	FALSE	PCB	11104282	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134350	61	SOU561-051	2	PCB-1232	0.04	FALSE	PCB	11114165	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134351	61	SOU561-051	2	PCB-1242	0.04	FALSE	PCB	63498219	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134352	61	SOU561-051	2	PCB-1248	0.04	FALSE	PCB	12672296	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134353	61	SOU561-051	2	PCB-1254	0.04	FALSE	PCB	11097691	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134354	61	SOU561-051	2	PCB-1268	0.04	FALSE	PCB	11096829	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134355	61	SOU561-051	2	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134356	61	SOU561-051	2	Naphthalene	0.41	FALSE	SVOA	91203	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02D	SW846-8270C	mg/kg	U	HISTORICAL
134357	61	SOU561-051	2	PCB-1242	0.041	FALSE	PCB	130498292	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02D	SW846-8082	mg/kg	U	HISTORICAL
134358	61	SOU561-051	2	Hexachlorobenzene	0.41	FALSE	SVOA	118741	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134359	61	SOU561-051	2	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134360	61	SOU561-051	2	PCB-1016	0.041	FALSE	PCB	12674112	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02D	SW846-8082	mg/kg	U	HISTORICAL
134361	61	SOU561-051	2	PCB-1221	0.041	FALSE	PCB	12674112	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134362	61	SOU561-051	2	PCB-1221	0.041	FALSE	PCB	11104282	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02D	SW846-8082	mg/kg	U	HISTORICAL
134363	61	SOU561-051	2	PCB-1221	0.041	FALSE	PCB	11104282	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134364	61	SOU561-051	2	PCB-1232	0.041	FALSE	PCB	11114165	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02D	SW846-8082	mg/kg	U	HISTORICAL
134365	61	SOU561-051	2	PCB-1232	0.041	FALSE	PCB	11114165	0.041 Surface	0.041	0.041	0.041	LBC3L055	LBCS0US3B1-02	SW846-8082	mg/kg	U	HISTORICAL
134366	61	SOU561-051	2	PCB-1268	0.04	FALSE	PCB	11100144	0.04 Surface	0.04	0.04	0.04	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134367	61	SOU561-051	2	PCB-1268	0.039	FALSE	PCB	11100144	0.039 Surface	0.039	0.039	0.039	LBC3L055	LBCS0US3B1-01	SW846-8082	mg/kg	U	HISTORICAL
134368	61	SOU561-051	2	Isophorene	0.41	FALSE	SVOA	78591	0.41 Surface	0.41	0.41	0.41	LBC3L055	LBCS0US3B1-02	SW846-8270C	mg/kg	U	HISTORICAL
134369	61	SOU561-051	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134370	61	SOU561-051	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521	1.9 Surface	1.9	1.9	1.9	LBC3L055	LBCS0US3B1-01	SW846-8270C	mg/kg	U	HISTORICAL
134371	61	SOU561-051	2	4-Dinitrophenol	1.9	FALSE												

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMETER	DL	Depth	SMF	END LEVEL	STA. NAME	SampleID	ANA. METHOD	Unit	RSLT	SOURCE
134554	61	SOU561-051	2	TRUE RADS	1413971	0.63	TRUE RADS	2467828	0.0613	Subsurface	7	LBC3L055	LBCS0US381-02D	RL 7128-NITRIC	µCi/g	T	HISTORICAL
134555	61	SOU561-051	2	TRUE RADS	2467828	0.63	TRUE RADS	2467828	0.0623	Surface	1	LBC3L055	LBCS0US381-01	RL 7128-NITRIC	µCi/g	T	HISTORICAL
134556	61	SOU561-051	2	TRUE RADS	1811791	0.125	TRUE RADS	1811791	0.101	Subsurface	4	LBC3L055	LBCS0US381-01	RL 7128-NITRIC	µCi/g	T	HISTORICAL
134557	61	SOU561-051	2	TRUE RADS	1811791	0.125	TRUE RADS	1811791	0.128	Subsurface	4	LBC3L055	LBCS0US381-01	RL 7128-NITRIC	µCi/g	T	HISTORICAL
134558	61	SOU561-051	2	TRUE RADS	13966295	0.59	TRUE RADS	13966295	0.06	Surface	0	LBC3L055	060712	NASDOE 3050RP-725	µCi/g	J	HISTORICAL
134559	61	SOU561-051	2	TRUE RADS	13966295	1.15	TRUE RADS	13966295	0.07	Subsurface	7	LBC3L055	LBCS0US381-02	RL 7128-NITRIC	µCi/g	T	HISTORICAL
134560	61	SOU561-051	2	FALSE VOA	191242	0.4	FALSE VOA	191242	0.4	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134561	61	SOU561-051	2	TRUE RADS	1413971	0.923	TRUE RADS	1413971	0.889	Subsurface	4	LBC3L055	LBCS0US381-01	RL 7100	µCi/g	T	HISTORICAL
134562	61	SOU561-051	2	FALSE VOA	101583	0.39	FALSE VOA	101583	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134563	61	SOU561-051	2	FALSE VOA	111911	0.39	FALSE VOA	111911	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134564	61	SOU561-051	2	FALSE VOA	207089	0.39	FALSE VOA	207089	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134565	61	SOU561-051	2	FALSE VOA	191242	0.39	FALSE VOA	191242	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134566	61	SOU561-051	2	FALSE VOA	60328	0.39	FALSE VOA	60328	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134567	61	SOU561-051	2	FALSE VOA	96184	0.0059	FALSE VOA	96184	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134568	61	SOU561-051	2	FALSE VOA	56553	0.39	FALSE VOA	56553	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134569	61	SOU561-051	2	FALSE VOA	120137	0.39	FALSE VOA	120137	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134570	61	SOU561-051	2	FALSE VOA	208968	0.39	FALSE VOA	208968	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134571	61	SOU561-051	2	FALSE VOA	83239	0.39	FALSE VOA	83239	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134572	61	SOU561-051	2	FALSE VOA	1305723	0.39	FALSE VOA	1305723	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134573	61	SOU561-051	2	FALSE VOA	541731	0.39	FALSE VOA	541731	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134574	61	SOU561-051	2	FALSE VOA	5907	0.39	FALSE VOA	5907	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134575	61	SOU561-051	2	FALSE VOA	11444	0.39	FALSE VOA	11444	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134576	61	SOU561-051	2	FALSE VOA	89755	0.39	FALSE VOA	89755	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134577	61	SOU561-051	2	FALSE VOA	95487	0.39	FALSE VOA	95487	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134578	61	SOU561-051	2	FALSE VOA	91576	0.39	FALSE VOA	91576	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134579	61	SOU561-051	2	FALSE VOA	95578	0.39	FALSE VOA	95578	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134580	61	SOU561-051	2	FALSE VOA	91587	0.39	FALSE VOA	91587	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134581	61	SOU561-051	2	FALSE VOA	60202	0.39	FALSE VOA	60202	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134582	61	SOU561-051	2	FALSE VOA	105679	0.39	FALSE VOA	105679	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134583	61	SOU561-051	2	FALSE VOA	120832	0.39	FALSE VOA	120832	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134584	61	SOU561-051	2	FALSE VOA	88062	0.39	FALSE VOA	88062	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134585	61	SOU561-051	2	FALSE VOA	106478	0.39	FALSE VOA	106478	0.39	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134586	61	SOU561-051	2	FALSE VOA	107062	0.0059	FALSE VOA	107062	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134587	61	SOU561-051	2	FALSE VOA	87965	2	FALSE VOA	87965	2	Surface	0	LBC3L055	LBCS0US381-02	SW486-8270C	mg/kg	U	HISTORICAL
134588	61	SOU561-051	2	FALSE VOA	10091015	0.0059	FALSE VOA	10091015	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134589	61	SOU561-051	2	FALSE VOA	16592	0.0059	FALSE VOA	16592	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134590	61	SOU561-051	2	FALSE VOA	67663	0.0059	FALSE VOA	67663	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134591	61	SOU561-051	2	FALSE VOA	108907	0.0059	FALSE VOA	108907	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134592	61	SOU561-051	2	FALSE VOA	56235	0.0059	FALSE VOA	56235	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134593	61	SOU561-051	2	FALSE VOA	75150	0.0059	FALSE VOA	75150	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134594	61	SOU561-051	2	FALSE VOA	75252	0.0059	FALSE VOA	75252	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134595	61	SOU561-051	2	FALSE VOA	75274	0.0059	FALSE VOA	75274	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134596	61	SOU561-051	2	FALSE VOA	74132	0.0059	FALSE VOA	74132	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134597	61	SOU561-051	2	FALSE VOA	74953	0.0059	FALSE VOA	74953	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134598	61	SOU561-051	2	FALSE VOA	78875	0.0059	FALSE VOA	78875	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134599	61	SOU561-051	2	FALSE VOA	97632	0.0059	FALSE VOA	97632	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134600	61	SOU561-051	2	FALSE VOA	100934	0.0059	FALSE VOA	100934	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134601	61	SOU561-051	2	FALSE VOA	205962	0.0059	FALSE VOA	205962	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134602	61	SOU561-051	2	FALSE VOA	75354	0.0059	FALSE VOA	75354	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134603	61	SOU561-051	2	TRUE RADS	13966295	0.67	TRUE RADS	13966295	0.06	Surface	0	LBC3L055	060712	NASDOE 3050RP-725	µCi/g	J	HISTORICAL
134604	61	SOU561-051	2	FALSE VOA	79008	0.0059	FALSE VOA	79008	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134605	61	SOU561-051	2	FALSE VOA	79345	0.0059	FALSE VOA	79345	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134606	61	SOU561-051	2	FALSE VOA	71556	0.0059	FALSE VOA	71556	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134607	61	SOU561-051	2	FALSE VOA	632026	0.0059	FALSE VOA	632026	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134608	61	SOU561-051	2	FALSE VOA	100016	2	FALSE VOA	100016	2	Surface	0	LBC3L055	LBCS0US381-02D	SW486-8270C	mg/kg	U	HISTORICAL
134609	61	SOU561-051	2	FALSE VOA	75343	0.0059	FALSE VOA	75343	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134610	61	SOU561-051	2	FALSE VOA	95478	0.0059	FALSE VOA	95478	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134611	61	SOU561-051	2	FALSE VOA	75994	0.0059	FALSE VOA	75994	0.0059	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134612	61	SOU561-051	2	FALSE VOA	98953	1.9	FALSE VOA	98953	1.9	Surface	0	LBC3L055	LBCS0US381-01	SW486-8270C	mg/kg	U	HISTORICAL
134613	61	SOU561-051	2	FALSE VOA	67441	0.023	FALSE VOA	67441	0.023	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	J	HISTORICAL
134614	61	SOU561-051	2	FALSE VOA	108111	0.023	FALSE VOA	108111	0.023	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	J	HISTORICAL
134615	61	SOU561-051	2	FALSE VOA	591786	0.023	FALSE VOA	591786	0.023	Surface	0	LBC3L055	LBCS0US381-01	SW486-8260B	mg/kg	U	HISTORICAL
134616	61	SOU561-051	2	FALSE VOA	78933	0.023</											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	SOURCE	
134796	SOU561-051	2	Lead	3.96	FALSE	METAL	743961		Surface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134797	SOU561-051	2	Lead	-1.54	FALSE	METAL	743961		Subsurface	4	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134798	SOU561-051	2	Lead	10.2	FALSE	METAL	743961		Subsurface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	U	HISTORICAL	
134799	SOU561-051	2	Lead	9.04	FALSE	METAL	743961		Subsurface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	U	HISTORICAL	
134800	SOU561-051	2	Chromium	-92.7	FALSE	METAL	744043		Subsurface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	U	HISTORICAL	
134801	SOU561-051	2	Uranium	16.8	FALSE	METAL	744061		Surface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134802	SOU561-051	2	Chromium	68.69	FALSE	METAL	744043		Subsurface	4	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134803	SOU561-051	2	Uranium	63.56	TRUE	METAL	744061		Subsurface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	U	HISTORICAL	
134804	SOU561-051	2	Uranium	35.94	TRUE	METAL	744061		Subsurface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	U	HISTORICAL	
134805	SOU561-051	2	PCB-1016	0.038	FALSE	PPCB	11114165		0.038 Surface	0	0.038	LBC3L055	060712		SW46-8082	mg/kg	U	HISTORICAL
134806	SOU561-051	2	PCB-1221	0.038	FALSE	PPCB	11104282		0.038 Surface	0	0.038	LBC3L055	060712		SW46-8082	mg/kg	U	HISTORICAL
134807	SOU561-051	2	PCB-1232	0.038	FALSE	PPCB	11114165		0.038 Surface	0	0.038	LBC3L055	060712		SW46-8082	mg/kg	U	HISTORICAL
134808	SOU561-051	2	PCB-1242	0.038	FALSE	PPCB	53496219		0.038 Surface	0	0.038	LBC3L055	060712		SW46-8082	mg/kg	U	HISTORICAL
134809	SOU561-051	2	Uranium	8.7	FALSE	METAL	744061		Surface	11	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	B	HISTORICAL	
134810	SOU561-051	2	Uranium	49.95	TRUE	METAL	744061		Surface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	B	HISTORICAL	
134811	SOU561-051	2	Magnesium	863	TRUE	METAL	743964		61.7 Surface	0	0.038	LBC3L055	LBCS0US383-02		SW46-6020	mg/kg	N	HISTORICAL
134812	SOU561-051	2	PCB-1254	1.3	TRUE	PPCB	11097961		0.038 Surface	0	0.038	LBC3L055	060712		SW46-8082	mg/kg	N	HISTORICAL
134813	SOU561-051	2	Aluminum	8520	TRUE	METAL	742905		46.3 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	N	HISTORICAL
134814	SOU561-051	2	Barium	129	TRUE	METAL	744039		46.3 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	N	HISTORICAL
134815	SOU561-051	2	Calcium	1040	TRUE	METAL	744072		60.3 Subsurface	7	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	NE	HISTORICAL	
134816	SOU561-051	2	Magnesium	866	TRUE	METAL	743964		58.6 Surface	0	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	NE	HISTORICAL	
134817	SOU561-051	2	Calcium	1030	TRUE	METAL	744072		60.3 Subsurface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	E	HISTORICAL	
134818	SOU561-051	2	Chromium	-51.9	FALSE	METAL	744072		0.011 Surface	7	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	NE	HISTORICAL	
134819	SOU561-051	2	Lead	69.1	FALSE	METAL	744072		0.011 Surface	0	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	B	HISTORICAL	
134820	SOU561-051	2	Mercury	0.0222	TRUE	METAL	743976		0.011 Surface	0	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	B	HISTORICAL	
134821	SOU561-051	2	Calcium	894	TRUE	METAL	744072		81.8 Surface	0	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	NE	HISTORICAL	
134822	SOU561-051	2	Magnesium	850	TRUE	METAL	743964		61.7 Surface	0	0.038	LBC3L055	LBCS0US383-02	XRF	mg/kg	NE	HISTORICAL	
134823	SOU561-051	2	Calcium	1550	TRUE	METAL	744072		1160 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	E	HISTORICAL
134824	SOU561-051	2	Magnesium	1170	TRUE	METAL	743964		1160 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	E	HISTORICAL
134825	SOU561-051	2	Sodium	158	TRUE	METAL	744025		1160 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	B	HISTORICAL
134826	SOU561-051	2	Chromium	-18.98	FALSE	METAL	744043		Surface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134827	SOU561-051	2	Chromium	-56.61	FALSE	METAL	744043		Surface	1	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	U	HISTORICAL	
134828	SOU561-051	2	Magnesium	462	TRUE	METAL	743964		60.3 Surface	0	0.038	LBC3L055	LBCS0US383-01	XRF	mg/kg	E	HISTORICAL	
134829	SOU561-051	2	Uranium-235	0.129	TRUE	RADS	15117961		0.013 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128-NITRIC	pcir	T	HISTORICAL	
134830	SOU561-051	2	Neptunium-237	0.0041	TRUE	RADS	13994202		0.0162 Subsurface	4	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134831	SOU561-051	2	Neptunium-237	0.00407	TRUE	RADS	13994202		0.0181 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134832	SOU561-051	2	Cesium-137	0.0354	TRUE	RADS	10045973		0.0684 Subsurface	1	0.038	LBC3L055	LBCS0US383-01	RL 7124	pcir	U	HISTORICAL	
134833	SOU561-051	2	Thorium-232	0.153	TRUE	RADS	14269637		0.0827 Subsurface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134834	SOU561-051	2	Thorium-232	0.228	TRUE	RADS	N2606		0.0526 Surface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134835	SOU561-051	2	Thorium-232	0.243	TRUE	RADS	14274629		0.0663 Subsurface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134836	SOU561-051	2	Thorium-230	0.25	TRUE	RADS	14269637		0.0632 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134837	SOU561-051	2	Thorium-232	0.322	TRUE	RADS	N2606		0.0229 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134838	SOU561-051	2	Thorium-232	0.278	TRUE	RADS	14274629		0.0596 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134839	SOU561-051	2	Uranium-234	1.04	TRUE	RADS	13966295		0.0799 Surface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128-NITRIC	pcir	T	HISTORICAL	
134840	SOU561-051	2	Thorium-232	0.309	TRUE	RADS	N2606		0.0344 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134841	SOU561-051	2	Uranium-234	0.857	TRUE	RADS	13966295		0.0718 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128-NITRIC	pcir	U	HISTORICAL	
134842	SOU561-051	2	Neptunium-237	-0.000414	TRUE	RADS	13994202		0.0159 Surface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134843	SOU561-051	2	Uranium-235	0.125	TRUE	RADS	15117961		0.0296 Surface	1	0.038	LBC3L055	LBCS0US383-01	RL 7128-NITRIC	pcir	T	HISTORICAL	
134844	SOU561-051	2	Cobalt-60	-0.00348	TRUE	RADS	10194400		0.0699 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7124	pcir	U	HISTORICAL	
134845	SOU561-051	2	Thorium-232	0.295	TRUE	RADS	14269637		0.0631 Subsurface	7	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134846	SOU561-051	2	Molybdenum	9.3	FALSE	METAL	743987		9.3 Surface	0	0.038	LBC3L055	060712		SW46-6010	mg/kg	U	HISTORICAL
134847	SOU561-051	2	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	109478		0.41 Surface	0	0.038	LBC3L055	LBCS0US383-02		SW46-8270C	mg/kg	U	HISTORICAL
134848	SOU561-051	2	Uranium-235	0.129	TRUE	RADS	15117961		0.035 Surface	0	0.038	LBC3L055	060712		NASDOE 3050RP-725	pcir	J	HISTORICAL
134849	SOU561-051	2	Uranium-235	0.125	TRUE	RADS	15117961		0.064 Surface	0	0.038	LBC3L055	060712		NASDOE 3050RP-725	pcir	J	HISTORICAL
134850	SOU561-051	2	Cesium-137	0.056	TRUE	RADS	10045973		0.13 Surface	0	0.038	LBC3L055	060712		EPA 901.1-M	pcir	U	HISTORICAL
134851	SOU561-051	2	Cesium-137	0.038	TRUE	RADS	10045973		0.12 Surface	0	0.038	LBC3L055	060712		EPA 901.1-M	pcir	U	HISTORICAL
134852	SOU561-051	2	Uranium-235	0.241	TRUE	RADS	15117961		0.0336 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128-NITRIC	pcir	T	HISTORICAL	
134853	SOU561-051	2	Thorium-230	0.475	TRUE	RADS	14269637		0.0654 Subsurface	4	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134854	SOU561-051	2	Thorium-232	0.41	TRUE	RADS	N2606		0.0336 Subsurface	4	0.038	LBC3L055	LBCS0US383-01	RL 7128	pcir	U	HISTORICAL	
134855	SOU561-051	2	Thorium-232	0.321	TRUE	RADS	14274629		0.0587 Subsurface	1	0.038	LBC3L055	LBCS0US383-01	RL 7124	pcir	U	HISTORICAL	
134856	SOU561-051	2	Cesium-137	0.0221	TRUE	RADS	10045973		0.0897 Subsurface	1	0.038	LBC3L055	LBCS0US383-02	RL 7124	pcir	U	HISTORICAL	
134857	SOU561-051	2	Thorium-232	0.293	TRUE	RADS	14274629		0.0595 Subsurface	7	0.038	LBC3L055	LBCS0US383-02	RL 7128	pcir	U	HISTORICAL	
134858	SOU561-051	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	4	0.038	LBC3L055	060712		PCB-HACH	mg/kg	U	HISTORICAL
134859	SOU561-051	2	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	7005723		0.41 Surface	0	0.038	LBC3L055	LBCS0US383-02		SW46-8270C	mg/kg	U	HISTORICAL
134860	SOU561-051	2	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	7005723		0.41 Surface	0								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS
135034	SOU561-051	2	FALSE METAL	744011	0.15	TRUE RADS	1267792	0.038	Surface	1	LBCL065	LBCS0US382-03	XRF	SW46-8270C	mg/kg	U	HISTORICAL
135039	SOU561-051	2	PCB, Total		0.4	FALSE PPCB	1267792	0.038	Surface	1	LBCL065	LBCS0US382-03	PCB-HACH	SW46-8270C	mg/kg	U	HISTORICAL
135040	SOU561-051	2	Total PAH		0.39	FALSE SVOA	13048292	0.038	Subsurface	1	LBCL065	LBCS0US382-03	Calculated	SW46-8270C	mg/kg	U	HISTORICAL
135041	SOU561-051	2	Total PAH		0.4	FALSE SVOA	13048292	0.038	Subsurface	1	LBCL065	LBCS0US382-03	Calculated	SW46-8270C	mg/kg	U	HISTORICAL
135042	SOU561-051	2	PCB, Total		0.245	TRUE PPCB	1267792	0.038	Surface	0	LBCL065	060714	Calculated	SW46-8270C	mg/kg	U	HISTORICAL
135043	SOU561-051	2	PCB, Total		0.39	FALSE SVOA	13048292	0.038	Subsurface	4	LBCL065	LBCS0US382-01	Calculated	SW46-8270C	mg/kg	U	HISTORICAL
135044	SOU561-051	2	Boron		46.4	FALSE METAL	744028	46.4	Surface	0	LBCL065	060714	SW46-8270C	mg/kg	U	HISTORICAL	
135045	SOU561-051	2	2-Chloronaphthalene		0.38	FALSE SVOA	91587	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135046	SOU561-051	2	2,4-Dinitrochlorobenzene		0.38	FALSE SVOA	606202	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135047	SOU561-051	2	2,4-Dinitrochlorobenzene		0.38	FALSE SVOA	121142	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135048	SOU561-051	2	2,4-Dinitrochlorobenzene		0.38	FALSE SVOA	109679	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135049	SOU561-051	2	2,4-Dinitrochlorobenzene		0.38	FALSE SVOA	109679	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135050	SOU561-051	2	Uranium-238		0.694	TRUE RADS	24678828	0.0694	Subsurface	10	LBCL065	LBCS0US382-03	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135051	SOU561-051	2	Uranium-238		1.21	TRUE RADS	13966295	0.0694	Subsurface	7	LBCL065	LBCS0US382-03	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135052	SOU561-051	2	Uranium-238		2.07	TRUE RADS	13966295	0.0837	Subsurface	7	LBCL065	LBCS0US382-03	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135053	SOU561-051	2	Uranium-235		0.33	TRUE RADS	15117961	0.05	Surface	0	LBCL065	060714	NASDOE 3050RP-725	SW46-8270C	pc/g	U	HISTORICAL
135054	SOU561-051	2	Uranium-235		0.256	TRUE RADS	15117961	0.047	Surface	1	LBCL065	LBCS0US382-03	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135055	SOU561-051	2	2-Nitrophenol		0.39	FALSE SVOA	88755	0.39	Subsurface	4	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135056	SOU561-051	2	Uranium-235		0.277	TRUE RADS	15117961	0.0381	Subsurface	7	LBCL065	LBCS0US382-02	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135057	SOU561-051	2	Uranium-238		0.299	TRUE RADS	24678828	0.0623	Subsurface	4	LBCL065	LBCS0US382-01	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135058	SOU561-051	2	Thorium-232		0.289	TRUE RADS	14274829	0.0642	Subsurface	10	LBCL065	LBCS0US382-03	RL-7128	SW46-8270C	pc/g	U	HISTORICAL
135059	SOU561-051	2	Uranium-238		1.83	TRUE RADS	13966295	0.05	Surface	0	LBCL065	060714	NASDOE 3050RP-725	SW46-8270C	pc/g	U	HISTORICAL
135060	SOU561-051	2	Thorium-232		0.299	TRUE RADS	14274829	0.0623	Subsurface	10	LBCL065	LBCS0US382-03	RL-7128	SW46-8270C	pc/g	U	HISTORICAL
135061	SOU561-051	2	Cesium-137		0.01	TRUE RADS	10045973	0.01	Surface	0	LBCL065	060714	EPA901.1M	SW46-8270C	pc/g	U	HISTORICAL
135062	SOU561-051	2	Cesium-137		0.0256	TRUE RADS	10045973	0.017	Surface	1	LBCL065	LBCS0US382-03	RL-7124	SW46-8270C	pc/g	U	HISTORICAL
135063	SOU561-051	2	Thorium-230		0.253	TRUE RADS	14269837	0.076	Subsurface	10	LBCL065	LBCS0US382-03	RL-7128	SW46-8270C	pc/g	U	HISTORICAL
135064	SOU561-051	2	Thorium-230		-0.0237	TRUE RADS	10045973	0.0237	Subsurface	10	LBCL065	LBCS0US382-03	RL-7124	SW46-8270C	pc/g	U	HISTORICAL
135065	SOU561-051	2	Cobalt-60		-0.0225	TRUE RADS	10198400	0.0225	Subsurface	4	LBCL065	LBCS0US382-01	RL-7124	SW46-8270C	pc/g	U	HISTORICAL
135066	SOU561-051	2	Cobalt-60		-0.0313	TRUE RADS	10198400	0.0768	Subsurface	7	LBCL065	LBCS0US382-02	RL-7124	SW46-8270C	pc/g	U	HISTORICAL
135067	SOU561-051	2	Technetium-99		0.458	TRUE RADS	14133767	0.921	Subsurface	4	LBCL065	LBCS0US382-01	RL-7100	SW46-8270C	pc/g	U	HISTORICAL
135068	SOU561-051	2	2,4,6-Trichlorophenol		0.38	FALSE SVOA	88062	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135069	SOU561-051	2	2,4,5-Trichlorophenol		0.38	FALSE SVOA	95954	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135070	SOU561-051	2	1,4-Dichlorobenzene		0.38	FALSE SVOA	846467	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135071	SOU561-051	2	1,3-Dichlorobenzene		0.38	FALSE SVOA	541731	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135072	SOU561-051	2	1,2-Dichlorobenzene		0.38	FALSE SVOA	95501	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135073	SOU561-051	2	1,2,4-Trichlorobenzene		0.38	FALSE SVOA	12082	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135074	SOU561-051	2	Uranium-238		2.99	TRUE RADS	13966295	0.10	Subsurface	7	LBCL065	LBCS0US382-03	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135075	SOU561-051	2	Uranium-238		12.4	TRUE RADS	24678828	0.03	Surface	0	LBCL065	060714	NASDOE 3050RP-725	SW46-8270C	pc/g	U	HISTORICAL
135076	SOU561-051	2	2,4-Dichlorophenol		0.38	FALSE SVOA	12082	0.38	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135077	SOU561-051	2	Technetium-99		0.458	TRUE RADS	14133767	0.921	Subsurface	4	LBCL065	LBCS0US382-02	RL-7100	SW46-8270C	pc/g	U	HISTORICAL
135078	SOU561-051	2	Technetium-99		0.224	TRUE RADS	14133767	0.921	Subsurface	10	LBCL065	LBCS0US382-03	RL-7100	SW46-8270C	pc/g	U	HISTORICAL
135079	SOU561-051	2	Technetium-99		0.953	TRUE RADS	14133767	0.887	Surface	1	LBCL065	LBCS0US382-03	RL-7100	SW46-8270C	pc/g	U	HISTORICAL
135080	SOU561-051	2	Uranium-238		17.6	TRUE RADS	24678828	0.0732	Subsurface	1	LBCL065	LBCS0US382-01	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135081	SOU561-051	2	Uranium-238		17.6	TRUE RADS	24678828	0.0729	Subsurface	7	LBCL065	LBCS0US382-02	RL-7128-NITRIC	SW46-8270C	pc/g	U	HISTORICAL
135082	SOU561-051	2	Technetium-99		0.77	TRUE RADS	14133767	0.87	Surface	0	LBCL065	060714	DOE TC 02-R MOD	SW46-8270C	pc/g	U	HISTORICAL
135083	SOU561-051	2	Uranium		39.8	TRUE METAL	7440611	116	Surface	0	LBCL065	060714	SW46-8270C	mg/kg	U	HISTORICAL	
135084	SOU561-051	2	Dibenz(a,h)anthracene		0.39	FALSE SVOA	57073	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135085	SOU561-051	2	2-Methylnaphthalene		0.39	FALSE SVOA	91576	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135086	SOU561-051	2	Benz(b)fluoranthene		0.39	FALSE SVOA	205992	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135087	SOU561-051	2	Benz(a)anthracene		0.39	FALSE SVOA	191242	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135088	SOU561-051	2	Benz(a)anthracene		0.39	FALSE SVOA	207089	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135089	SOU561-051	2	Benzo(a)anthracene		0.39	FALSE SVOA	111911	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135090	SOU561-051	2	Benzo(a)anthracene		0.39	FALSE SVOA	111444	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135091	SOU561-051	2	Benzo(a)anthracene		0.39	FALSE SVOA	108601	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135092	SOU561-051	2	Benzo(a)anthracene		0.39	FALSE SVOA	111717	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135093	SOU561-051	2	Benzo(a)anthracene		0.39	FALSE SVOA	50228	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135094	SOU561-051	2	Chrysene		0.39	FALSE SVOA	218019	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135095	SOU561-051	2	Hexachlorobutadiene		0.39	FALSE SVOA	87883	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135096	SOU561-051	2	Dibenzofuran		0.39	FALSE SVOA	132648	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135097	SOU561-051	2	Dimethyl phthalate		0.39	FALSE SVOA	846467	0.39	Subsurface	4	LBCL065	LBCS0US382-01	SW46-8270C	mg/kg	U	HISTORICAL	
135098	SOU561-051	2	Dimethyl phthalate		0.39	FALSE SVOA	131113	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135099	SOU561-051	2	Di-n-butyl phthalate		0.39	FALSE SVOA	84742	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135100	SOU561-051	2	Di-n-butyl phthalate		0.39	FALSE SVOA	17840	0.39	Subsurface	7	LBCL065	LBCS0US382-02	SW46-8270C	mg/kg	U	HISTORICAL	
135101	SOU561-051	2	Thorium-228		0.318</												

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMV	EMP	END LEVEL	STA NAME	Sampled	ANA METHOD	Unit	SOURCE
132820	SOJ061-051	2	4-Nitrophenol	1.9	FALSE SVDA	15285	1.9	1.9 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132821	SOJ061-051	2	4-Nitrophenol	1.9	FALSE SVDA	100027	1.9	1.9 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132822	SOJ061-051	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE SVDA	534521	1.9	1.9 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132823	SOJ061-051	2	3-Nitrobenzamide	1.9	FALSE SVDA	89092	1.9	1.9 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132824	SOJ061-051	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE SVDA	534521	1.9	1.9 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132825	SOJ061-051	2	2-Nitrobenzidine	1.9	FALSE SVDA	88744	1.9	1.9 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132826	SOJ061-051	2	2-Nitrobenzidine	1.9	FALSE SVDA	88744	1.9	1.9 Subsurface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132827	SOJ061-051	2	2-Nitrobenzidine	1.9	FALSE SVDA	88744	1.9	1.9 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132828	SOJ061-051	2	3,3-Dichlorobenzidine	1.9	FALSE SVDA	91941	1.9	1.9 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132829	SOJ061-051	2	3,3-Dichlorobenzidine	1.9	FALSE SVDA	91941	1.9	1.9 Subsurface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132830	SOJ061-051	2	3,3-Dichlorobenzidine	1.9	FALSE SVDA	91941	1.9	1.9 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132831	SOJ061-051	2	Dimethyl phthalate	0.4	FALSE SVDA	131113	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132832	SOJ061-051	2	2,4-Dinitrophenol	1.9	FALSE SVDA	91285	1.9	1.9 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132833	SOJ061-051	2	2-Methylphthalate	0.4	FALSE SVDA	91776	0.4	0.4 Subsurface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132834	SOJ061-051	2	2,4-Dimethylphenol	0.4	FALSE SVDA	105679	0.4	0.4 Subsurface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132835	SOJ061-051	2	2,4-Dimethylphenol	0.4	FALSE SVDA	105679	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132836	SOJ061-051	2	2,4-Dinitrotoluene	0.4	FALSE SVDA	121142	0.4	0.4 Subsurface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132837	SOJ061-051	2	2,4-Dinitrotoluene	0.4	FALSE SVDA	121142	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132838	SOJ061-051	2	2,6-Dinitrotoluene	0.4	FALSE SVDA	606202	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132839	SOJ061-051	2	2,6-Dinitrotoluene	0.4	FALSE SVDA	606202	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132840	SOJ061-051	2	2-Chloronaphthalene	0.4	FALSE SVDA	91587	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132841	SOJ061-051	2	Di-n-butyl phthalate	0.4	FALSE SVDA	84742	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132842	SOJ061-051	2	2-Methylphthalate	0.4	FALSE SVDA	91576	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132843	SOJ061-051	2	2,4,6-Trichlorophenol	0.4	FALSE SVDA	89066	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132844	SOJ061-051	2	2-Methylphenol	0.4	FALSE SVDA	95487	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132845	SOJ061-051	2	2-Methylphenol	0.4	FALSE SVDA	95487	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132846	SOJ061-051	2	2-Nitrophenol	0.4	FALSE SVDA	88755	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132847	SOJ061-051	2	2-Nitrophenol	0.4	FALSE SVDA	88755	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132848	SOJ061-051	2	4-Bromophenyl phenyl ether	0.4	FALSE SVDA	101553	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132849	SOJ061-051	2	4-Bromophenyl phenyl ether	0.4	FALSE SVDA	101553	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132850	SOJ061-051	2	4-Chloro-3-methylphenol	0.4	FALSE SVDA	59507	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132851	SOJ061-051	2	4-Chloro-3-methylphenol	0.4	FALSE SVDA	59507	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132852	SOJ061-051	2	2-Chlorophenol	0.4	FALSE SVDA	95578	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132853	SOJ061-051	2	1,2-Dichlorobenzene	0.4	FALSE SVDA	95501	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132854	SOJ061-051	2	Isophorene	0.39	FALSE SVDA	78591	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132855	SOJ061-051	2	Naphthalene	0.39	FALSE SVDA	91203	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132856	SOJ061-051	2	N-Nitrosodipropylamine	0.39	FALSE SVDA	87647	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132857	SOJ061-051	2	N-Nitrosodipropylamine	0.39	FALSE SVDA	86306	0.39	0.39 Surface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132858	SOJ061-051	2	Phenanthrene	0.39	FALSE SVDA	85018	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132859	SOJ061-051	2	Phenanthrene	0.39	FALSE SVDA	108965	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132860	SOJ061-051	2	Pyrene	0.39	FALSE SVDA	129000	0.39	0.39 Subsurface	7	7	7	LBC3L065	LBCS0US382-02	SW486-8270C	mg/kg	HISTORICAL
132861	SOJ061-051	2	1,2,4-Trichlorobenzene	0.4	FALSE SVDA	120821	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132862	SOJ061-051	2	1,2,4-Trichlorobenzene	0.4	FALSE SVDA	120821	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132863	SOJ061-051	2	1,2-Dichlorobenzene	0.4	FALSE SVDA	95501	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132864	SOJ061-051	2	1,2-Dichlorobenzene	0.4	FALSE SVDA	95501	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132865	SOJ061-051	2	2,4-Dichlorophenol	0.4	FALSE SVDA	120832	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132866	SOJ061-051	2	1,3-Dichlorobenzene	0.4	FALSE SVDA	541731	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132867	SOJ061-051	2	1,3-Dichlorobenzene	0.4	FALSE SVDA	541731	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132868	SOJ061-051	2	1,4-Dichlorobenzene	0.4	FALSE SVDA	106467	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132869	SOJ061-051	2	1,4-Dichlorobenzene	0.4	FALSE SVDA	106467	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132870	SOJ061-051	2	2,4,5-Trichlorophenol	0.4	FALSE SVDA	95954	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132871	SOJ061-051	2	2,4,5-Trichlorophenol	0.4	FALSE SVDA	95954	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132872	SOJ061-051	2	2,4,6-Trichlorophenol	0.4	FALSE SVDA	89062	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132873	SOJ061-051	2	2,4,6-Trichlorophenol	0.4	FALSE SVDA	89062	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132874	SOJ061-051	2	4-Chlorophenyl phenyl ether	0.4	FALSE SVDA	7095723	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132875	SOJ061-051	2	4-Chlorophenyl phenyl ether	0.4	FALSE SVDA	7095723	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132876	SOJ061-051	2	Chrysene	0.4	FALSE SVDA	218019	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132877	SOJ061-051	2	4-Chlorobenzamide	0.4	FALSE SVDA	108978	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132878	SOJ061-051	2	4-Chlorobenzamide	0.4	FALSE SVDA	108978	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132879	SOJ061-051	2	Bis(2-chloroethyl) ether	0.4	FALSE SVDA	111444	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132880	SOJ061-051	2	Bis(2-chloroethyl) ether	0.4	FALSE SVDA	111444	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132881	SOJ061-051	2	Bis(2-chloropropyl) ether	0.4	FALSE SVDA	108601	0.4	0.4 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132882	SOJ061-051	2	Bis(2-chloropropyl) ether	0.4	FALSE SVDA	108601	0.4	0.4 Surface	1	1	1	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132883	SOJ061-051	2	Bis(2-ethylhexyl)phthalate	0.068	FALSE SVDA	117817	0.068	0.068 Subsurface	10	10	10	LBC3L065	LBCS0US382-03	SW486-8270C	mg/kg	HISTORICAL
132884	SOJ061-051	2	Bis(2-ethylhexyl)phthalate													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	EMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE
135223	61	SOUJ61-051	2	Di-n-octylphthalate	0.38	FALSE	SVDA	193395	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135224	61	SOUJ61-051	2	Naphthalene	0.38	FALSE	SVDA	91203	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135225	61	SOUJ61-051	2	N-Nitrosodiphenylamine	0.38	FALSE	SVDA	86306	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135226	61	SOUJ61-051	2	Phenanthrene	0.38	FALSE	SVDA	86018	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135227	61	SOUJ61-051	2	Phenol	0.38	FALSE	SVDA	109856	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135228	61	SOUJ61-051	2	Pyrene	0.38	FALSE	SVDA	129000	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135229	61	SOUJ61-051	2	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821	0.39	Subsurface	4	LBC3L065	LBCS0US3B2-02	SW46-8270C	mg/kg	U	HISTORICAL
135230	61	SOUJ61-051	2	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95011	0.39	Subsurface	7	LBC3L065	LBCS0US3B2-02	SW46-8270C	mg/kg	U	HISTORICAL
135231	61	SOUJ61-051	2	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731	0.39	Subsurface	7	LBC3L065	LBCS0US3B2-02	SW46-8270C	mg/kg	U	HISTORICAL
135232	61	SOUJ61-051	2	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467	0.39	Subsurface	7	LBC3L065	LBCS0US3B2-02	SW46-8270C	mg/kg	U	HISTORICAL
135233	61	SOUJ61-051	2	2,4,6-Trichlorophenol	0.39	FALSE	SVDA	99594	0.39	Subsurface	7	LBC3L065	LBCS0US3B2-02	SW46-8270C	mg/kg	U	HISTORICAL
135234	61	SOUJ61-051	2	Hexachloroethane	0.38	FALSE	SVDA	80473	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135235	61	SOUJ61-051	2	Chromium	-69.81	FALSE	METAL	7440473		Surface	1	LBC3L065	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135236	61	SOUJ61-051	2	Bi(2-chloroethoxy) ether	0.38	FALSE	SVDA	109801	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135237	61	SOUJ61-051	2	Bi(2-ethylhexyl)phthalate	0.38	FALSE	SVDA	117817	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135238	61	SOUJ61-051	2	Lead	2.81	FALSE	METAL	7439921		Surface	1	LBC3L065	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135239	61	SOUJ61-051	2	Lead	11.94	FALSE	METAL	7439921		Surface	1	LBC3L065	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135240	61	SOUJ61-051	2	Chromium	-71.42	FALSE	METAL	7440473		Subsurface	10	LBC3L065	LBCS0US3B2-03	XRF	mg/kg	U	HISTORICAL
135241	61	SOUJ61-051	2	Bi(2-chloroethyl) ether	0.38	FALSE	SVDA	111444	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135242	61	SOUJ61-051	2	Chromium	-55.44	FALSE	METAL	7440473		Subsurface	4	LBC3L065	LBCS0US3B2-01	XRF	mg/kg	U	HISTORICAL
135243	61	SOUJ61-051	2	Lead	11.79	TRUE	METAL	7439921		Subsurface	10	LBC3L065	LBCS0US3B2-03	XRF	mg/kg	U	HISTORICAL
135244	61	SOUJ61-051	2	Chromium	-65.51	FALSE	METAL	7440473		Subsurface	1	LBC3L065	LBCS0US3B2-01	XRF	mg/kg	U	HISTORICAL
135245	61	SOUJ61-051	2	Lead	16.69	FALSE	METAL	7439921		Subsurface	4	LBC3L065	LBCS0US3B2-01	XRF	mg/kg	U	HISTORICAL
135246	61	SOUJ61-051	2	Lead	10.96	FALSE	METAL	7439921		Subsurface	7	LBC3L065	LBCS0US3B2-02	XRF	mg/kg	U	HISTORICAL
135247	61	SOUJ61-051	2	Uranium	7.84	FALSE	METAL	7440411		Surface	1	LBC3L065	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135248	61	SOUJ61-051	2	Fluorene	0.38	FALSE	SVDA	86737	0.38	Subsurface	4	LBC3L065	LBCS0US3B2-01	SW46-8270C	mg/kg	U	HISTORICAL
135249	61	SOUJ61-051	2	Chromium	-87.79	FALSE	METAL	7440473		Subsurface	7	LBC3L065	LBCS0US3B2-02	XRF	mg/kg	U	HISTORICAL
135250	61	SOUJ61-051	2	PCB, Total	5	FALSE	PPCB	12767792		Surface	1	LBC3L066	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135251	61	SOUJ61-051	2	Chromium	528.44	TRUE	METAL	7440473		Surface	1	LBC3L066	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135252	61	SOUJ61-051	2	Uranium	165.35	TRUE	METAL	7440611		Surface	1	LBC3L066	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135253	61	SOUJ61-051	2	Lead	30.77	TRUE	METAL	7439921		Surface	1	LBC3L066	LBCS0US33-03	XRF	mg/kg	U	HISTORICAL
135254	61	SOUJ61-051	2	Chromium	-9.5	FALSE	METAL	7440473		Surface	1	LBC3L067	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135255	61	SOUJ61-051	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBC3L067	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135256	61	SOUJ61-051	2	Uranium	15.72	FALSE	METAL	7440611		Surface	1	LBC3L067	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135257	61	SOUJ61-051	2	Lead	9.19	FALSE	METAL	7439921		Surface	1	LBC3L067	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135258	61	SOUJ61-051	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBC3L068	LBCS0US33-05	PCB-HACH	mg/kg	U	HISTORICAL
135259	61	SOUJ61-051	2	Chromium	-62.52	FALSE	METAL	7440473		Surface	1	LBC3L068	LBCS0US33-05	XRF	mg/kg	U	HISTORICAL
135260	61	SOUJ61-051	2	Lead	61.13	FALSE	METAL	7439921		Surface	1	LBC3L068	LBCS0US33-05	XRF	mg/kg	U	HISTORICAL
135261	61	SOUJ61-051	2	Uranium	66.65	TRUE	METAL	7440611		Surface	1	LBC3L068	LBCS0US33-05	XRF	mg/kg	U	HISTORICAL
135262	61	SOUJ61-051	2	Lead	13.03	FALSE	METAL	7439921		Surface	1	LBC3L069	LBCS0US33-06	XRF	mg/kg	U	HISTORICAL
135263	61	SOUJ61-051	2	Uranium	18.7	FALSE	METAL	7440611		Surface	1	LBC3L069	LBCS0US33-06	XRF	mg/kg	U	HISTORICAL
135264	61	SOUJ61-051	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBC3L069	LBCS0US33-06	PCB-HACH	mg/kg	U	HISTORICAL
135265	61	SOUJ61-051	2	Chromium	-36.65	FALSE	METAL	7440473		Surface	1	LBC3L069	LBCS0US33-06	XRF	mg/kg	U	HISTORICAL
135266	61	SOUJ61-051	2	Total PAH	0.41	FALSE	SVDA	130498292		Subsurface	4	LBC3L075	LBCS0US3B3-02	Calculated	mg/kg	U	HISTORICAL
135267	61	SOUJ61-051	2	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Surface	1	LBC3L070	LBCS0US33-04	SW46-8082	mg/kg	U	HISTORICAL
135268	61	SOUJ61-051	2	PCB-1016	0.041	FALSE	PPCB	12674112	0.041	Surface	1	LBC3L070	LBCS0US33-04	SW46-8082	mg/kg	U	HISTORICAL
135269	61	SOUJ61-051	2	Chromium	-36.57	FALSE	METAL	7440473		Surface	1	LBC3L070	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135270	61	SOUJ61-051	2	Mercury	0.0479	TRUE	METAL	7439976	0.0479	Surface	1	LBC3L070	LBCS0US33-04	SW46-7471A	mg/kg	U	HISTORICAL
135271	61	SOUJ61-051	2	Chromium	-57.79	FALSE	METAL	7440473		Surface	1	LBC3L070	LBCS0US33-04	XRF	mg/kg	U	HISTORICAL
135272	61	SOUJ61-051	2	Magnesium	744	TRUE	METAL	7439954	61.7	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	E	HISTORICAL
135273	61	SOUJ61-051	2	Calcium	1230	TRUE	METAL	7440702	61.7	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	E	HISTORICAL
135274	61	SOUJ61-051	2	Chromium	97.2	TRUE	METAL	7440473	1.2	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N/E	HISTORICAL
135275	61	SOUJ61-051	2	Antimony	0.15	TRUE	METAL	7440380	0.62	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	BN	HISTORICAL
135276	61	SOUJ61-051	2	Nickel	7.9	TRUE	METAL	7440020	0.62	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	E	HISTORICAL
135277	61	SOUJ61-051	2	Lead	15.9	TRUE	METAL	7439921	0.37	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	E	HISTORICAL
135278	61	SOUJ61-051	2	Thallium	0.12	TRUE	METAL	7440280	0.25	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	B	HISTORICAL
135279	61	SOUJ61-051	2	Silver	0.046	TRUE	METAL	7440224	0.25	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	B	HISTORICAL
135280	61	SOUJ61-051	2	Manganese	227	TRUE	METAL	7439965	0.25	Surface	4	LBC3L070	LBCS0US33-01	SW46-8270C	mg/kg	N/E	HISTORICAL
135281	61	SOUJ61-051	2	Cobalt	4.6	TRUE	METAL	7440484	0.25	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	E	HISTORICAL
135282	61	SOUJ61-051	2	Uranium	73.6	TRUE	METAL	7440611	0.12	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N	HISTORICAL
135283	61	SOUJ61-051	2	Beryllium	0.54	TRUE	METAL	7440417	0.12	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N	HISTORICAL
135284	61	SOUJ61-051	2	Cadmium	0.053	TRUE	METAL	7440439	0.062	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	B	HISTORICAL
135285	61	SOUJ61-051	2	Barium	83.4	TRUE	METAL	7440393	2.5	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N*	HISTORICAL
135286	61	SOUJ61-051	2	Arsenic	6.7	TRUE	METAL	7440382	1.2	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N	HISTORICAL
135287	61	SOUJ61-051	2	Sodium	19.8	TRUE	METAL	7440235	2.7	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	B	HISTORICAL
135288	61	SOUJ61-051	2	Copper	8.4	TRUE	METAL	7440508	1.2	Surface	1	LBC3L070	LBCS0US33-04	SW46-6020	mg/kg	N	HISTORICAL
135289	61	SOUJ61-051	2	4-Bromophenyl phenyl ether	0.41	FALSE	SVDA	101553									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grp	CU	Analysis	Result	DETECT	ANA	TYPE	DIR	DL	Depth	SMF	EMP	ENV	STA	STA	STA	STA	
137644	61	SOUJ61-051	2	2-Methylphenol	0.39	FALSE	SVDA	89756		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137656	61	SOUJ61-051	2	2-Methylphenol	0.39	FALSE	SVDA	95487		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137676	61	SOUJ61-051	2	2-Methylphenol	0.39	FALSE	SVDA	91576		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137686	61	SOUJ61-051	2	2-Chlorophenol	0.39	FALSE	SVDA	95878		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137686	61	SOUJ61-051	2	2-Chlorophenol	0.39	FALSE	SVDA	91587		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137696	61	SOUJ61-051	2	2,6-Dinitrotoluene	0.39	FALSE	SVDA	606202		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137696	61	SOUJ61-051	2	2,6-Dinitrotoluene	0.39	FALSE	SVDA	121144		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137716	61	SOUJ61-051	2	4-Chlorobenzonitrile	0.39	FALSE	SVDA	106478		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137726	61	SOUJ61-051	2	2,4-Dichlorophenol	0.39	FALSE	SVDA	120832		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137736	61	SOUJ61-051	2	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	7005723		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137746	61	SOUJ61-051	2	2,4,5-Trichlorophenol	0.39	FALSE	SVDA	95964		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137756	61	SOUJ61-051	2	1,4-Dichlorobenzene	0.39	FALSE	SVDA	106467		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137766	61	SOUJ61-051	2	PCB-1260	0.042	FALSE	PPCB	1196825		0.042	Surface	1	LBC3.L075	LBCS0US383-02	SW486-8082	mg/kg	U	HISTORICAL
137776	61	SOUJ61-051	2	PCB-1260	0.042	FALSE	PPCB	1190144		0.042	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL
137786	61	SOUJ61-051	2	PCB-Total	0.88	TRUE	PPCB	1276792		0.36	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL
137796	61	SOUJ61-051	2	PCB-Total	0.37	FALSE	PPCB	1276792		0.37	Subsurface	7	LBC3.L075	LBCS0US383-02	SW486-8082	mg/kg	U	HISTORICAL
137806	61	SOUJ61-051	2	PCB-Total	0.38	FALSE	PPCB	1276792		0.38	Subsurface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL
137816	61	SOUJ61-051	2	PCB-Total	1	FALSE	PPCB	1276792		Surface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL	
137826	61	SOUJ61-051	2	PCB-Total	5	FALSE	PPCB	1276792		Surface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL	
137836	61	SOUJ61-051	2	2,4-Dimethylphenol	0.39	FALSE	SVDA	105679		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137846	61	SOUJ61-051	2	Benzophenone	0.51	TRUE	SVDA	191242		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137856	61	SOUJ61-051	2	Dimethyl phthalate	0.42	FALSE	SVDA	131113		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137866	61	SOUJ61-051	2	Benzophenone	0.42	FALSE	SVDA	50328		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137876	61	SOUJ61-051	2	Benzene	0.42	FALSE	SVDA	100516		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137886	61	SOUJ61-051	2	Benz(a)anthracene	0.42	FALSE	SVDA	56553		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137896	61	SOUJ61-051	2	Anthracene	0.42	FALSE	SVDA	120127		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137906	61	SOUJ61-051	2	Acenaphthylene	0.42	FALSE	SVDA	209968		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137916	61	SOUJ61-051	2	Acenaphthylene	0.42	FALSE	SVDA	83329		0.42	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137926	61	SOUJ61-051	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	109801		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137936	61	SOUJ61-051	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	114444		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137946	61	SOUJ61-051	2	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	59507		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137956	61	SOUJ61-051	2	Benzophenone	0.76	TRUE	SVDA	207089		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137966	61	SOUJ61-051	2	Plutonium-238	0.00501	TRUE	RAADS	13981163		0.0101	Surface	1	RL-7128	RL-7128-NITRIC	PCi/g	U	HISTORICAL	
137976	61	SOUJ61-051	2	Benzophenone	0.078	TRUE	SVDA	205992		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137986	61	SOUJ61-051	2	Benzophenone	0.086	TRUE	SVDA	50328		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
137996	61	SOUJ61-051	2	Benzene	0.39	FALSE	SVDA	100516		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138006	61	SOUJ61-051	2	Benz(a)anthracene	0.11	TRUE	SVDA	56553		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138016	61	SOUJ61-051	2	PCB-1248	0.042	FALSE	PPCB	12672296		0.042	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL
138026	61	SOUJ61-051	2	Anthracene	0.39	FALSE	SVDA	120127		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138036	61	SOUJ61-051	2	PCB-1254	0.042	FALSE	PPCB	1190144		0.042	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8082	mg/kg	U	HISTORICAL
138046	61	SOUJ61-051	2	Acenaphthylene	0.39	FALSE	SVDA	209968		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138056	61	SOUJ61-051	2	Acenaphthylene	0.39	FALSE	SVDA	83329		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138066	61	SOUJ61-051	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	111911		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138076	61	SOUJ61-051	2	Uranium-234	2.61	TRUE	RAADS	13966295		0.11	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138086	61	SOUJ61-051	2	Thorium-232	0.33	TRUE	RAADS	14274829		0.0605	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138096	61	SOUJ61-051	2	Cesium-137	0.029	TRUE	RAADS	10045973		0.0854	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138106	61	SOUJ61-051	2	1,3-Dichlorobenzene	0.39	FALSE	SVDA	541731		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138116	61	SOUJ61-051	2	1,2-Dichlorobenzene	0.39	FALSE	SVDA	95501		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138126	61	SOUJ61-051	2	1,2,4-Trichlorobenzene	0.39	FALSE	SVDA	120821		0.39	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138136	61	SOUJ61-051	2	Uranium	49.6	TRUE	METAL	7440611		117	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138146	61	SOUJ61-051	2	Uranium-238	18.9	TRUE	RAADS	24678828		0.07	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138156	61	SOUJ61-051	2	Uranium-238	17.2	TRUE	RAADS	24678828		0.07	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138166	61	SOUJ61-051	2	Technetium-99	0.926	TRUE	RAADS	14133767		0.92	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138176	61	SOUJ61-051	2	PCB-Total	5	FALSE	PPCB	1276792		Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
138186	61	SOUJ61-051	2	Technetium-99	1.11	TRUE	RAADS	14133767		0.887	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138196	61	SOUJ61-051	2	Thorium-232	0.316	TRUE	RAADS	14274829		0.0605	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138206	61	SOUJ61-051	2	Uranium-238	14.6	TRUE	RAADS	24678828		0.0702	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138216	61	SOUJ61-051	2	Uranium-234	0.508	TRUE	RAADS	13966295		0.0646	Subsurface	4	LBC3.L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL
138226	61	SOUJ61-051	2	Uranium-235	0.24	TRUE	RAADS	15117961		0.0331	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138236	61	SOUJ61-051	2	Cesium-137	0.144	TRUE	RAADS	10045973		0.0703	Subsurface	4	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138246	61	SOUJ61-051	2	Uranium-235	0.296	TRUE	RAADS	15117961		0.0506	Surface	1	LBC3.L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL
138256	61	SOUJ61-051	2	Technetium														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
SWMU	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS	RESULT	ANALYSIS
136006	SOU561-051	2	Therene	0.41	FALSE	SVOA	85176	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136007	SOU561-051	2	2,6-Dinitrotoluene	0.42	FALSE	SVOA	606202	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136008	SOU561-051	2	2-Chloronaphthalene	0.42	FALSE	SVOA	91567	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136009	SOU561-051	2	2-Chlorophenol	0.42	FALSE	SVOA	95376	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136010	SOU561-051	2	2-Methylnaphthalene	0.42	FALSE	SVOA	91576	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136011	SOU561-051	2	2-Methylphenol	0.42	FALSE	SVOA	95487	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136012	SOU561-051	2	2-Nitrophenol	0.42	FALSE	SVOA	84755	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136013	SOU561-051	2	4-Bromophenyl phenyl ether	0.42	FALSE	SVOA	101553	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136014	SOU561-051	2	4-Chloro-3-methylphenol	0.42	FALSE	SVOA	59607	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136015	SOU561-051	2	4-Chlorobenzonitrile	0.42	FALSE	SVOA	106478	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136016	SOU561-051	2	4-Chlorophenyl phenyl ether	0.42	FALSE	SVOA	7005723	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136017	SOU561-051	2	2,4-Dichlorophenol	0.42	FALSE	SVOA	120832	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136018	SOU561-051	2	Di-n-octylphthalate	0.41	FALSE	SVOA	117840	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136019	SOU561-051	2	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVOA	117817	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136020	SOU561-051	2	Bis(2-chloroethyl) ether	0.41	FALSE	SVOA	111444	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136021	SOU561-051	2	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136022	SOU561-051	2	Bis(2-ethylhexyl)phthalate	0.41	FALSE	SVOA	117817	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136023	SOU561-051	2	Bis(2-chloroisopropyl) ether	0.41	FALSE	SVOA	108601	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136024	SOU561-051	2	Chrysene	0.41	FALSE	SVOA	218019	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136025	SOU561-051	2	Dibenzofluoranthene	0.41	FALSE	SVOA	53703	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136026	SOU561-051	2	Dibenzofuran	0.41	FALSE	SVOA	132649	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136027	SOU561-051	2	Diethyl phthalate	0.41	FALSE	SVOA	84662	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136028	SOU561-051	2	Pyrene	0.41	FALSE	SVOA	129000	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136029	SOU561-051	2	m-n-butyl phthalate	0.41	FALSE	SVOA	84742	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136030	SOU561-051	2	Benzo[k]fluoranthene	0.41	FALSE	SVOA	207089	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136031	SOU561-051	2	Fluorene	0.41	FALSE	SVOA	208440	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136032	SOU561-051	2	Fluorene	0.41	FALSE	SVOA	86737	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136033	SOU561-051	2	Hexachlorobenzene	0.41	FALSE	SVOA	118741	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136034	SOU561-051	2	Hexachlorobutadiene	0.41	FALSE	SVOA	87883	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136035	SOU561-051	2	Hexachloroethane	0.41	FALSE	SVOA	67721	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136036	SOU561-051	2	Indeno[1,2,3-cd]pyrene	0.41	FALSE	SVOA	193395	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136037	SOU561-051	2	Isophorene	0.41	FALSE	SVOA	78591	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136038	SOU561-051	2	Naphthalene	0.41	FALSE	SVOA	91203	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136039	SOU561-051	2	N-Nitroso-d-n-propylamine	0.41	FALSE	SVOA	621647	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136040	SOU561-051	2	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136041	SOU561-051	2	Dimethyl phthalate	0.41	FALSE	SVOA	131113	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136042	SOU561-051	2	Thallium	0.43	TRUE	METAL	7440611	0.12	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136043	SOU561-051	2	Silver	0.067	TRUE	METAL	7440224	0.24	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	B	HISTORICAL	
136044	SOU561-051	2	Manganese	390	TRUE	METAL	7439965	0.24	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	NE	HISTORICAL	
136045	SOU561-051	2	1,2-Dichlorobenzene	0.41	FALSE	SVOA	95591	0.41	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136046	SOU561-051	2	Cobalt	7.1	TRUE	METAL	7440484	0.24	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	E	HISTORICAL	
136047	SOU561-051	2	Uranium	64.7	TRUE	METAL	7440611	0.13	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	N	HISTORICAL	
136048	SOU561-051	2	Beryllium	0.48	TRUE	METAL	7440417	0.13	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	N	HISTORICAL	
136049	SOU561-051	2	Pyrene	0.42	FALSE	SVOA	129000	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136050	SOU561-051	2	Phenol	0.42	FALSE	SVOA	108952	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136051	SOU561-051	2	Cobalt	4.9	TRUE	METAL	7440484	0.25	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	NE	HISTORICAL	
136052	SOU561-051	2	Beryllium	0.38	TRUE	METAL	7440417	0.12	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	E	HISTORICAL	
136053	SOU561-051	2	Beryllium	0.53	TRUE	METAL	7440417	0.12	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136054	SOU561-051	2	Cadmium	0.073	TRUE	METAL	7440439	0.063	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136055	SOU561-051	2	Cadmium	0.06	TRUE	METAL	7440439	0.062	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	B	HISTORICAL	
136056	SOU561-051	2	m,p-Cresol	0.78	FALSE	SVOA	P2	0.78	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136057	SOU561-051	2	Naphthalene	0.42	FALSE	SVOA	91203	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136058	SOU561-051	2	Uranium	19.9	TRUE	METAL	7440611	0.12	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	U	HISTORICAL	
136059	SOU561-051	2	Thallium	0.14	TRUE	METAL	7440280	0.25	Subsurface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	B	HISTORICAL	
136060	SOU561-051	2	N-Nitroso-d-n-propylamine	0.42	FALSE	SVOA	621647	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136061	SOU561-051	2	N-Nitrosodiphenylamine	0.42	FALSE	SVOA	86306	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136062	SOU561-051	2	Phenanthrene	0.42	FALSE	SVOA	85018	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136063	SOU561-051	2	Isophorene	0.42	FALSE	SVOA	78591	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136064	SOU561-051	2	Indeno[1,2,3-cd]pyrene	0.42	FALSE	SVOA	193395	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136065	SOU561-051	2	Hexachloroethane	0.42	FALSE	SVOA	67721	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136066	SOU561-051	2	Cadmium	0.095	TRUE	METAL	7440439	0.059	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136067	SOU561-051	2	Hexachlorobenzene	0.42	FALSE	SVOA	118741	0.42	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	U	HISTORICAL	
136068	SOU561-051	2	Thallium	0.15	TRUE	METAL	7440280	0.24	Subsurface	4	LBC3L075	LBCS0US383-01	SW486-8270C	mg/kg	U	HISTORICAL	
136069	SOU561-051	2	Thallium	0.15	TRUE	METAL	7440280	0.25	Subsurface	7	LBC3L075	LBCS0US383-02	SW486-8270C	mg/kg	B	HISTORICAL	
136070	SOU561-051	2	Silver	0.04	TRUE	METAL	7440224	0.25	Surface	1	LBC3L075	LBCS0US383-05	SW486-8270C	mg/kg	B	HISTORICAL	
136071	SOU561-051	2	Silver														

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q						
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DM	DL	Depth	SMF	END	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RSL	TOTAL	Q
136249	561	SOU561-055	2	FALSE	VOA	98955	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136249	561	SOU561-055	2	FALSE	VOA	99092	2	Subsurface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136250	561	SOU561-055	2	FALSE	VOA	87865	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136251	561	SOU561-055	2	FALSE	VOA	99091	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136252	561	SOU561-055	2	FALSE	VOA	100016	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136253	561	SOU561-055	2	FALSE	VOA	632026	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136254	561	SOU561-055	2	FALSE	VOA	71558	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136255	561	SOU561-055	2	FALSE	VOA	78345	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136256	561	SOU561-055	2	FALSE	VOA	98953	2	Subsurface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136257	561	SOU561-055	2	FALSE	VOA	245251	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136258	561	SOU561-055	2	FALSE	VOA	75150	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136259	561	SOU561-055	2	FALSE	VOA	100027	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136260	561	SOU561-055	2	FALSE	VOA	65950	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136261	561	SOU561-055	2	FALSE	VOA	17474	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136262	561	SOU561-055	2	FALSE	VOA	98953	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136263	561	SOU561-055	2	FALSE	VOA	87865	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136264	561	SOU561-055	2	FALSE	VOA	10002	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136265	561	SOU561-055	2	FALSE	VOA	51285	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136266	561	SOU561-055	2	FALSE	VOA	99092	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136267	561	SOU561-055	2	FALSE	VOA	534521	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136268	561	SOU561-055	2	FALSE	VOA	88744	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136269	561	SOU561-055	2	FALSE	VOA	88744	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136270	561	SOU561-055	2	FALSE	VOA	91941	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136271	561	SOU561-055	2	FALSE	VOA	91941	2	Surface	2	2	1	1	1	1	1	1	1	1	1	1	1	1
136272	561	SOU561-055	2	FALSE	VOA	91941	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136273	561	SOU561-055	2	FALSE	VOA	100016	1.9	Subsurface	1.9	1.9	1	1	1	1	1	1	1	1	1	1	1	1
136274	561	SOU561-055	2	FALSE	VOA	159615	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136275	561	SOU561-055	2	FALSE	VOA	75003	0.012	Subsurface	0.012	2	1	1	1	1	1	1	1	1	1	1	1	1
136276	561	SOU561-055	2	FALSE	VOA	74839	0.012	Subsurface	0.012	2	1	1	1	1	1	1	1	1	1	1	1	1
136277	561	SOU561-055	2	FALSE	VOA	75014	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136278	561	SOU561-055	2	FALSE	VOA	108054	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136279	561	SOU561-055	2	FALSE	VOA	75994	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136280	561	SOU561-055	2	FALSE	VOA	7440811	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136281	561	SOU561-055	2	FALSE	VOA	10061028	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136282	561	SOU561-055	2	FALSE	VOA	110576	0.012	Subsurface	0.012	2	1	1	1	1	1	1	1	1	1	1	1	1
136283	561	SOU561-055	2	FALSE	VOA	108883	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136284	561	SOU561-055	2	FALSE	VOA	127184	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136285	561	SOU561-055	2	FALSE	VOA	100425	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136286	561	SOU561-055	2	FALSE	VOA	75092	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136287	561	SOU561-055	2	FALSE	VOA	95831	0.012	Subsurface	0.012	2	1	1	1	1	1	1	1	1	1	1	1	1
136288	561	SOU561-055	2	FALSE	VOA	75274	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136289	561	SOU561-055	2	FALSE	VOA	79016	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136290	561	SOU561-055	2	FALSE	VOA	91576	0.41	Subsurface	0.41	0.41	1	1	1	1	1	1	1	1	1	1	1	1
136291	561	SOU561-055	2	FALSE	VOA	132649	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136292	561	SOU561-055	2	FALSE	VOA	84662	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136293	561	SOU561-055	2	FALSE	VOA	111118	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136294	561	SOU561-055	2	FALSE	VOA	84742	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136295	561	SOU561-055	2	FALSE	VOA	117840	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136296	561	SOU561-055	2	FALSE	VOA	206440	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136297	561	SOU561-055	2	FALSE	VOA	74873	0.012	Subsurface	0.012	2	1	1	1	1	1	1	1	1	1	1	1	1
136298	561	SOU561-055	2	FALSE	VOA	118741	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136299	561	SOU561-055	2	FALSE	VOA	79095	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136300	561	SOU561-055	2	FALSE	VOA	95487	0.41	Subsurface	0.41	0.41	1	1	1	1	1	1	1	1	1	1	1	1
136301	561	SOU561-055	2	FALSE	VOA	67641	0.025	Subsurface	0.025	2	1	1	1	1	1	1	1	1	1	1	1	1
136302	561	SOU561-055	2	FALSE	VOA	108101	0.025	Subsurface	0.025	2	1	1	1	1	1	1	1	1	1	1	1	1
136303	561	SOU561-055	2	FALSE	VOA	591786	0.025	Subsurface	0.025	2	1	1	1	1	1	1	1	1	1	1	1	1
136304	561	SOU561-055	2	FALSE	VOA	110758	0.025	Subsurface	0.025	2	1	1	1	1	1	1	1	1	1	1	1	1
136305	561	SOU561-055	2	FALSE	VOA	100414	0.0062	Subsurface	0.0062	2	1	1	1	1	1	1	1	1	1	1	1	1
136306	561	SOU561-055	2	FALSE	VOA	86737	0.4	Subsurface	0.4	0.4	1	1	1	1	1	1	1	1	1	1	1	1
136307	561	SOU561-055	2	FALSE	VOA	18019	0.078	Subsurface	0.078	2	1	1	1	1	1	1	1	1	1	1	1	1
136308	561	SOU561-055	2	FALSE	VOA	191242	0.41	Subsurface	0.41	0.41	1	1	1	1	1	1	1	1	1	1	1	1
136309	561	SOU561-055	2	FALSE	VOA	207089	0.5															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
ID	SWMU	ANALYSIS	RESULT	DETECT	ANA_TYP	DL	DEPTH	SMPL_ENV	LEVEL	STA_NAME	SAMPLED	ANA_METHOD	UNIT	RSL_TQ	SOURCE		
136490	61	SOUJ61-055	2	FALSE	SVDA	87683	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136491	61	SOUJ61-055	2	FALSE	SVDA	218019	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136492	61	SOUJ61-055	2	FALSE	SVDA	53703	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136493	61	SOUJ61-055	2	FALSE	SVDA	13264	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136494	61	SOUJ61-055	2	FALSE	SVDA	84662	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136495	61	SOUJ61-055	2	FALSE	SVDA	131113	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136496	61	SOUJ61-055	2	FALSE	SVDA	84742	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136497	61	SOUJ61-055	2	FALSE	SVDA	117840	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136498	61	SOUJ61-055	2	FALSE	SVDA	206440	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136499	61	SOUJ61-055	2	FALSE	SVDA	86737	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136500	61	SOUJ61-055	2	FALSE	SVDA	109478	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136501	61	SOUJ61-055	2	FALSE	SVDA	108601	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136502	61	SOUJ61-055	2	TRUE	RADS	14274629	0.0661	Surface		1.LBC3.080	LBCS05S4-01	RL-7128	pc/g	U	HISTORICAL		
136503	61	SOUJ61-055	2	FALSE	SVDA	109467	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136504	61	SOUJ61-055	2	FALSE	SVDA	541731	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136505	61	SOUJ61-055	2	FALSE	SVDA	95501	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136506	61	SOUJ61-055	2	FALSE	SVDA	109551	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136507	61	SOUJ61-055	2	TRUE	METAL	7782492	0.64	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	B	HISTORICAL		
136508	61	SOUJ61-055	2	TRUE	METAL	7440020	0.64	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	E	HISTORICAL		
136509	61	SOUJ61-055	2	TRUE	METAL	7439987	0.64	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	B	HISTORICAL		
136510	61	SOUJ61-055	2	TRUE	METAL	7440360	0.64	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	BN	HISTORICAL		
136511	61	SOUJ61-055	2	FALSE	SVDA	83329	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136512	61	SOUJ61-055	2	FALSE	SVDA	99584	0.42	Surface		1.LBC3.080	LBCS05S4-01	SW46-8270C	mg/kg	U	HISTORICAL		
136513	61	SOUJ61-055	2	TRUE	METAL	7440382	1.2	Subsurface		1.LBC3.080	LBCS05S4B1-02	SW46-8270C	mg/kg	U	HISTORICAL		
136514	61	SOUJ61-055	2	FALSE	SVDA	7440473	0.42	Surface		1.LBC3.081	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136515	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.081	LBCS05S4-05	PCB-HACH	mg/kg	U	HISTORICAL		
136516	61	SOUJ61-055	2	FALSE	METAL	7439921	Surface			1.LBC3.081	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136517	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.082	LBCS05S4-05	PCB-HACH	mg/kg	U	HISTORICAL		
136518	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.082	LBCS05S4-05	PCB-HACH	mg/kg	U	HISTORICAL		
136519	61	SOUJ61-055	2	TRUE	METAL	7440611	Surface			1.LBC3.082	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136520	61	SOUJ61-055	2	FALSE	METAL	7439921	Surface			1.LBC3.082	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136521	61	SOUJ61-055	2	FALSE	METAL	7440473	Surface			1.LBC3.082	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136522	61	SOUJ61-055	2	FALSE	METAL	7440473	Surface			1.LBC3.082	LBCS05S4-05	XRF	mg/kg	U	HISTORICAL		
136523	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.083	LBCS05S4-07	PCB-HACH	mg/kg	U	HISTORICAL		
136524	61	SOUJ61-055	2	FALSE	METAL	7439921	Surface			1.LBC3.083	LBCS05S4-07	XRF	mg/kg	U	HISTORICAL		
136525	61	SOUJ61-055	2	FALSE	METAL	7440611	Surface			1.LBC3.083	LBCS05S4-07	XRF	mg/kg	U	HISTORICAL		
136526	61	SOUJ61-055	2	TRUE	METAL	7439921	Surface			1.LBC3.083	LBCS05S4-07	XRF	mg/kg	U	HISTORICAL		
136527	61	SOUJ61-055	2	FALSE	METAL	7440611	Surface			1.LBC3.084	LBCS05S4-08	XRF	mg/kg	U	HISTORICAL		
136528	61	SOUJ61-055	2	FALSE	METAL	7440473	Surface			1.LBC3.084	LBCS05S4-08	XRF	mg/kg	U	HISTORICAL		
136529	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.084	LBCS05S4-08	PCB-HACH	mg/kg	U	HISTORICAL		
136530	61	SOUJ61-055	2	FALSE	PCPB	12767792	Surface			1.LBC3.085	LBCS05S4-02	Calculated	mg/kg	U	HISTORICAL		
136531	61	SOUJ61-055	2	TRUE	METAL	7440020	0.64	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	E	HISTORICAL		
136532	61	SOUJ61-055	2	TRUE	RADS	14274629	0.0661	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	E	HISTORICAL		
136533	61	SOUJ61-055	2	TRUE	METAL	7440360	0.64	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	BN	HISTORICAL		
136534	61	SOUJ61-055	2	TRUE	METAL	7439921	0.38	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	B	HISTORICAL		
136535	61	SOUJ61-055	2	TRUE	METAL	7440224	0.25	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	B	HISTORICAL		
136536	61	SOUJ61-055	2	TRUE	METAL	7439965	0.25	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N'E	HISTORICAL		
136537	61	SOUJ61-055	2	TRUE	METAL	7440484	0.25	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	E	HISTORICAL		
136538	61	SOUJ61-055	2	TRUE	METAL	7440611	0.13	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136539	61	SOUJ61-055	2	TRUE	METAL	7440417	0.13	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	B	HISTORICAL		
136540	61	SOUJ61-055	2	TRUE	RADS	14596102	0.11	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136541	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136542	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136543	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136544	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136545	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136546	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136547	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136548	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136549	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136550	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136551	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136552	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136553	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136554	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136555	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136556	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136557	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136558	61	SOUJ61-055	2	TRUE	RADS	14596102	0.0528	Surface		1.LBC3.085	LBCS05S4-02	SW46-8270C	mg/kg	N	HISTORICAL		
136559	61	SOUJ61-															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q							
SWMU	Geo	CU	Analysis	Result	DETECT	ANA	TYPE	PLUMTR	DL	Depth	SMF	END	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RIS	TOTAL	Q	
136732	561	SOUJ61-055	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	100519	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136733	561	SOUJ61-055	2	Benzo(a)pyrene	0.4	FALSE	SVOA	50328	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136734	561	SOUJ61-055	2	Hexachlorocyclopentadiene	0.4	FALSE	SVOA	77474	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136735	561	SOUJ61-055	2	4-Bromophenyl phenyl ether	0.4	FALSE	SVOA	104563	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136736	561	SOUJ61-055	2	Pyridine	0.81	FALSE	SVOA	110861	0.81	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136737	561	SOUJ61-055	2	2,4,5-Trichlorophenol	0.41	FALSE	SVOA	99564	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136738	561	SOUJ61-055	2	2,4,5-Trichlorophenol	0.41	FALSE	SVOA	89062	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136739	561	SOUJ61-055	2	2,4-Dichlorophenol	0.41	FALSE	SVOA	120832	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136740	561	SOUJ61-055	2	2,4-Dimethylphenol	0.41	FALSE	SVOA	106679	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136741	561	SOUJ61-055	2	2,4-Dinitrotoluene	0.41	FALSE	SVOA	121142	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136742	561	SOUJ61-055	2	2,6-Dinitrotoluene	0.41	FALSE	SVOA	606202	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136743	561	SOUJ61-055	2	2-Chloronaphthalene	0.41	FALSE	SVOA	91587	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136744	561	SOUJ61-055	2	Indeno(1,2,3-cd)pyrene	0.4	FALSE	SVOA	193395	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136745	561	SOUJ61-055	2	m,p-Cresol	0.82	FALSE	SVOA	P2	0.82	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136746	561	SOUJ61-055	2	1,2-Dichlorobenzene	0.41	FALSE	SVOA	95501	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136747	561	SOUJ61-055	2	m,p-Cresol	0.82	FALSE	SVOA	P2	0.82	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136748	561	SOUJ61-055	2	Pyridine	0.82	FALSE	SVOA	110861	0.82	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136749	561	SOUJ61-055	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136750	561	SOUJ61-055	2	2-Nitrobenzamine	1.9	FALSE	SVOA	86744	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136751	561	SOUJ61-055	2	3,3-Dichlorobenzidine	1.9	FALSE	SVOA	101941	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136752	561	SOUJ61-055	2	3-Nitrobenzamine	1.9	FALSE	SVOA	99052	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136753	561	SOUJ61-055	2	4-Nitrophenol	1.9	FALSE	SVOA	100027	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136754	561	SOUJ61-055	2	Benzoic acid	1.9	FALSE	SVOA	69550	1.9	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136755	561	SOUJ61-055	2	2-Chlorophenol	0.41	FALSE	SVOA	86576	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136756	561	SOUJ61-055	2	Pyridine	0.77	FALSE	SVOA	110861	0.77	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136757	561	SOUJ61-055	2	Hexachloroethane	0.41	FALSE	SVOA	67721	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136758	561	SOUJ61-055	2	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVOA	193395	0.41	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136759	561	SOUJ61-055	2	Isoophorene	0.41	FALSE	SVOA	78591	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136760	561	SOUJ61-055	2	Naphthalene	0.41	FALSE	SVOA	91203	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136761	561	SOUJ61-055	2	N-Nitroso-di-n-propylamine	0.41	FALSE	SVOA	131647	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136762	561	SOUJ61-055	2	N-Nitrosodiphenylamine	0.41	FALSE	SVOA	86306	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136763	561	SOUJ61-055	2	Phenanthrene	0.41	FALSE	SVOA	85018	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136764	561	SOUJ61-055	2	Phenol	0.41	FALSE	SVOA	109869	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136765	561	SOUJ61-055	2	1,4-Dichlorobenzene	0.41	FALSE	SVOA	106467	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136766	561	SOUJ61-055	2	m,p-Cresol	0.77	FALSE	SVOA	P2	0.77	Subsurface	4	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136767	561	SOUJ61-055	2	1,3-Dichlorobenzene	0.41	FALSE	SVOA	541731	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136768	561	SOUJ61-055	2	Naphthalene	0.4	FALSE	SVOA	91203	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136769	561	SOUJ61-055	2	N-Nitroso-di-n-propylamine	0.4	FALSE	SVOA	621647	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136770	561	SOUJ61-055	2	N-Nitrosodiphenylamine	0.4	FALSE	SVOA	86306	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136771	561	SOUJ61-055	2	Phenanthrene	0.4	FALSE	SVOA	85018	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136772	561	SOUJ61-055	2	Phenol	0.4	FALSE	SVOA	109892	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136773	561	SOUJ61-055	2	Pyrene	0.4	FALSE	SVOA	129000	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136774	561	SOUJ61-055	2	1,2,4-Trichlorobenzene	0.41	FALSE	SVOA	120621	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136775	561	SOUJ61-055	2	2,4,5-Trichlorophenol	0.41	FALSE	SVOA	99564	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136776	561	SOUJ61-055	2	Pyrene	0.41	FALSE	SVOA	129000	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136777	561	SOUJ61-055	2	Anthracene	0.41	FALSE	SVOA	120127	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136778	561	SOUJ61-055	2	Americium-241	-0.00699	TRUE	RADS	14596102	0.0145	Subsurface	4	LBC3L090	LBCS0US482-01	RL-7128	pCi/g	U	HISTORICAL						
136779	561	SOUJ61-055	2	Plutonium-238	0.00209	TRUE	RADS	13981163	0.0101	Subsurface	4	LBC3L090	LBCS0US482-01	RL-7128	pCi/g	U	HISTORICAL						
136780	561	SOUJ61-055	2	2-Nitrophenol	0.41	FALSE	SVOA	86755	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136781	561	SOUJ61-055	2	4-Bromophenyl phenyl ether	0.41	FALSE	SVOA	101653	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136782	561	SOUJ61-055	2	4-Chloro-3-methylphenol	0.41	FALSE	SVOA	59507	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136783	561	SOUJ61-055	2	4-Chlorobenzamide	0.41	FALSE	SVOA	106478	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136784	561	SOUJ61-055	2	4-Chlorophenyl phenyl ether	0.41	FALSE	SVOA	7005723	0.41	Surface	1	LBC3L090	LBCS0US482-01	SW486-8270C	mg/kg	U	HISTORICAL						
136785	561	SOUJ61-055	2	2,4-Dichlorophenol	0.4	FALSE	SVOA	120832	0.4	Subsurface	7	LBC3L090	LBCS0US482-02	SW486-8270C	mg/kg	U	HISTORICAL						
136786	561	SOUJ61-055	2	Acenaphthylene	0.41	FALSE																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	QACRMT	DL	Depth	SMF_END_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT	SOURCE
136741	SOUJ61-055	2	1,2-Dichloroethane	0.0061	FALSE	VOA	75274	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136751	SOUJ61-055	2	Benzene	0.0061	FALSE	VOA	71432	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136761	SOUJ61-055	2	1,2-Dimethylbenzene	0.0061	FALSE	VOA	95476	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136771	SOUJ61-055	2	TRUE METAL	0.053	TRUE	METAL	7440224	0.053	Surface	4	LBC3L091	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
136781	SOUJ61-055	2	1,2-Dichloroethane	0.0061	FALSE	VOA	107062	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136791	SOUJ61-055	2	Ethyl methacrylate	0.0061	FALSE	VOA	97632	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136801	SOUJ61-055	2	1,1,2-Trichloroethane	0.0061	FALSE	VOA	96184	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136811	SOUJ61-055	2	1,1-Dichloroethane	0.0061	FALSE	VOA	75354	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136821	SOUJ61-055	2	1,1-Dichloroethane	0.0061	FALSE	VOA	75343	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136831	SOUJ61-055	2	1,1,2-Trichloroethane	0.0061	FALSE	VOA	79008	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136841	SOUJ61-055	2	1,1,2-Trichloroethane	0.0061	FALSE	VOA	79345	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136851	SOUJ61-055	2	1,1,1-Trichloroethane	0.0061	FALSE	VOA	71556	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136861	SOUJ61-055	2	1,1,1,2-Tetrachloroethane	0.0061	FALSE	VOA	60206	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136871	SOUJ61-055	2	p-Nitroaniline	2	FALSE	SVOA	100016	2	Surface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136881	SOUJ61-055	2	Uranium	39	TRUE	METAL	7440611	0.12	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	N	HISTORICAL
136891	SOUJ61-055	2	Fluorene	0.39	FALSE	SVOA	89737	0.39	Subsurface	4	LBC3L091	LBCS03S482-01	SW486-8208	mg/kg	N	HISTORICAL
136901	SOUJ61-055	2	1,2-Dichloropropane	0.0061	FALSE	VOA	78875	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136911	SOUJ61-055	2	Trichlorofluoromethane	0.0061	FALSE	VOA	75694	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136921	SOUJ61-055	2	Uranium	10.6	TRUE	METAL	7440611	0.12	Surface	7	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	N	HISTORICAL
136931	SOUJ61-055	2	Acetone	0.024	FALSE	VOA	67641	0.024	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136941	SOUJ61-055	2	4-Methyl-2-pentanone	0.024	FALSE	VOA	108101	0.024	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136951	SOUJ61-055	2	Hexane	0.024	FALSE	VOA	99793	0.024	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136961	SOUJ61-055	2	Chloroethyl vinyl ether	0.024	FALSE	VOA	110759	0.024	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136971	SOUJ61-055	2	2-Butanone	0.024	FALSE	VOA	78933	0.024	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136981	SOUJ61-055	2	Trans-1,4-Dichloro-2-butene	0.012	FALSE	VOA	110576	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
136991	SOUJ61-055	2	Dichlorofluoromethane	0.012	FALSE	VOA	79716	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137001	SOUJ61-055	2	Chloroethane	0.012	FALSE	VOA	74873	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137011	SOUJ61-055	2	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137021	SOUJ61-055	2	Bromomethane	0.012	FALSE	VOA	74838	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137031	SOUJ61-055	2	Dibromochloromethane	0.0061	FALSE	VOA	124481	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137041	SOUJ61-055	2	Vinyl acetate	0.0061	FALSE	VOA	108054	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137051	SOUJ61-055	2	Dibromomethane	0.0061	FALSE	VOA	74953	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137061	SOUJ61-055	2	Trichloroethane	0.0061	FALSE	VOA	79016	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137071	SOUJ61-055	2	trans-1,3-Dichloropropene	0.0061	FALSE	VOA	10061028	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137081	SOUJ61-055	2	trans-1,2-Dichloroethene	0.0061	FALSE	VOA	156805	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137091	SOUJ61-055	2	Toluene	0.016	TRUE	VOA	109883	0.016	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137101	SOUJ61-055	2	Tetrahydrofuran	0.0061	FALSE	VOA	127184	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137111	SOUJ61-055	2	Styrene	0.0061	FALSE	VOA	104225	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137121	SOUJ61-055	2	Methylene chloride	0.012	FALSE	VOA	79095	0.012	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137131	SOUJ61-055	2	m,p-Xylene	0.016	TRUE	VOA	N8331	0.016	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	J	HISTORICAL
137141	SOUJ61-055	2	Iodomethane	0.0061	FALSE	VOA	74884	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137151	SOUJ61-055	2	Ethylbenzene	0.0061	FALSE	VOA	10041	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137161	SOUJ61-055	2	Thallium	0.13	TRUE	METAL	7440280	0.23	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	B	HISTORICAL
137171	SOUJ61-055	2	Vinyl chloride	0.0061	FALSE	VOA	79014	0.0061	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137181	SOUJ61-055	2	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137191	SOUJ61-055	2	Cobalt	5.2	TRUE	METAL	7440484	0.23	Subsurface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137201	SOUJ61-055	2	3-Nitrobenzamine	2	FALSE	SVOA	99092	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137211	SOUJ61-055	2	3-Nitrobenzamine	2	FALSE	SVOA	99092	2	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137221	SOUJ61-055	2	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137231	SOUJ61-055	2	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941	2	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137241	SOUJ61-055	2	2-Nitrobenzamine	2	FALSE	SVOA	88744	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137251	SOUJ61-055	2	2-Nitrobenzamine	2	FALSE	SVOA	88744	2	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137261	SOUJ61-055	2	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137271	SOUJ61-055	2	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521	2	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137281	SOUJ61-055	2	2,4-Dinitrophenol	2	FALSE	SVOA	51285	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137291	SOUJ61-055	2	2,4-Dinitrophenol	2	FALSE	SVOA	100027	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137301	SOUJ61-055	2	4-Nitrophenol	2	FALSE	SVOA	100027	2	Surface	1	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137311	SOUJ61-055	2	p-Nitroaniline	1.9	FALSE	SVOA	100016	1.9	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137321	SOUJ61-055	2	Benzic acid	2	FALSE	SVOA	65850	2	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137331	SOUJ61-055	2	Nitrobenzene	1.9	FALSE	SVOA	89953	1.9	Subsurface	7	LBC3L090	LBCS03S482-02	SW486-8208	mg/kg	U	HISTORICAL
137341	SOUJ61-055	2	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474	1.9	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137351	SOUJ61-055	2	Phenol	0.39	FALSE	SVOA	108952	0.39	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137361	SOUJ61-055	2	Phenanthrene	0.94	FALSE	SVOA	89918	0.94	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137371	SOUJ61-055	2	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	88306	0.39	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137381	SOUJ61-055	2	N-Nitroso-di-n-propylamine	0.39	FALSE	SVOA	621647	0.39	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137391	SOUJ61-055	2	Naphthalene	0.39	FALSE	SVOA	91203	0.39	Subsurface	4	LBC3L090	LBCS03S482-01	SW486-8208	mg/kg	U	HISTORICAL
137401	S															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DZMTR	DL	Depth	SMF	END LEVEL	STA. NAME	Sampled	ANA. METHOD	Unit	SOURCE
137456	SOJ061-055	2	TRUE METAL	5.3	TRUE	RAADS	7440392		1.3	Subsurface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137459	SOJ061-055	2	Selenium	0.35	TRUE	METAL	7782492		0.67	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137460	SOJ061-055	2	Plutonium-239/240	0.00828	TRUE	RAADS	N760		0.0087	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137461	SOJ061-055	2	Vanadium	0.05	TRUE	METAL	7440224		0.05	Subsurface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137462	SOJ061-055	2	Selenium	0.23	TRUE	METAL	7782492		0.61	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137463	SOJ061-055	2	Thorium-232	0.34	TRUE	RAADS	N2606		0.0224	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137464	SOJ061-055	2	Thorium-230	0.242	TRUE	RAADS	14269637		0.0623	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137465	SOJ061-055	2	Thorium-230	0.203	TRUE	RAADS	14269637		0.043	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137466	SOJ061-055	2	Cobalt-60	0.0175	TRUE	RAADS	10198400		0.0669	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137467	SOJ061-055	2	Neptunium-237	-0.000745	TRUE	RAADS	13994202		0.0236	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137468	SOJ061-055	2	Neptunium-237	-0.00678	TRUE	RAADS	13994202		0.018	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137469	SOJ061-055	2	Vanadium	0.0878	TRUE	METAL	7440622		1.3	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137470	SOJ061-055	2	Cobalt-60	0.00296	TRUE	RAADS	10198400		0.0041	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137471	SOJ061-055	2	Amerium-241	0.00759	TRUE	RAADS	14596102		0.0159	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137472	SOJ061-055	2	Neptunium-237	-0.00714	TRUE	RAADS	13994202		0.015	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137473	SOJ061-055	2	Amerium-241	-0.00182	TRUE	RAADS	14596102		0.0128	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137474	SOJ061-055	2	Amerium-241	0.00643	TRUE	RAADS	14596102		0.0148	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137475	SOJ061-055	2	Plutonium-239/240	0.000883	TRUE	RAADS	N760		0.0106	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137476	SOJ061-055	2	Plutonium-238	0.000203	TRUE	RAADS	13981163		0.0105	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137477	SOJ061-055	2	Uranium-235	0.0212	TRUE	RAADS	15117961		0.0131	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	B
137478	SOJ061-055	2	Chromium	-43	FALSE	METAL	7440473			Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137479	SOJ061-055	2	Calcium	827	TRUE	METAL	7440702		60.9	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137480	SOJ061-055	2	Magnesium	987	TRUE	METAL	7439964		80.9	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137481	SOJ061-055	2	Calcium	874	TRUE	METAL	7440702		61.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137482	SOJ061-055	2	Magnesium	916	TRUE	METAL	7439964		61.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137483	SOJ061-055	2	Calcium	1550	TRUE	METAL	7440702		66.5	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137484	SOJ061-055	2	Magnesium	842	TRUE	METAL	7439964		66.5	Subsurface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	B
137485	SOJ061-055	2	Chromium	31.4	TRUE	METAL	7440473		1.3	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137486	SOJ061-055	2	Chromium	-111.8	FALSE	METAL	7440473			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137487	SOJ061-055	2	Mercury	0.0424	TRUE	METAL	7439976		0.0406	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137488	SOJ061-055	2	Chromium	-43.3	FALSE	METAL	7440473			Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137489	SOJ061-055	2	Lead	19.06	TRUE	METAL	7439921			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137490	SOJ061-055	2	Lead	15.47	FALSE	METAL	7439921			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137491	SOJ061-055	2	Lead	14.43	TRUE	METAL	7439921			Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137492	SOJ061-055	2	Lead	16.51	TRUE	METAL	7439921			Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137493	SOJ061-055	2	Uranium	44.13	TRUE	METAL	7440611			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137494	SOJ061-055	2	Uranium	22.15	FALSE	METAL	7440611			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137495	SOJ061-055	2	Chromium	-61.49	FALSE	METAL	7440473			Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137496	SOJ061-055	2	Iron	97.00	TRUE	METAL	7439986		6.1	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137497	SOJ061-055	2	Thorium-232	0.334	TRUE	RAADS	N2606		0.051	Surface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137498	SOJ061-055	2	Barium	77.22	TRUE	METAL	7440393		2.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137499	SOJ061-055	2	Zinc	34.7	TRUE	METAL	7440666		2.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137500	SOJ061-055	2	Barium	82.9	TRUE	METAL	7440393		2.5	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137501	SOJ061-055	2	Zinc	37.9	TRUE	METAL	7440666		2.5	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137502	SOJ061-055	2	Barium	88.5	TRUE	METAL	7440393		2.7	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137503	SOJ061-055	2	Zinc	52.1	TRUE	METAL	7440666		2.7	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137504	SOJ061-055	2	Mercury	0.0379	TRUE	METAL	7439976		0.0443	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137505	SOJ061-055	2	Aluminum	7250	TRUE	METAL	7429905		6.1	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137506	SOJ061-055	2	Mercury	0.025	TRUE	METAL	7439976		0.0409	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137507	SOJ061-055	2	Iron	8940	TRUE	METAL	7439986		6.1	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137508	SOJ061-055	2	Aluminum	6270	TRUE	METAL	7429905		6.7	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137509	SOJ061-055	2	Iron	10600	TRUE	METAL	7439986		6.7	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137510	SOJ061-055	2	Sodium	174	TRUE	METAL	7440235		24.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137511	SOJ061-055	2	Sodium	159	TRUE	METAL	7440235		24.6	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137512	SOJ061-055	2	Sodium	30.2	TRUE	METAL	7440235		26.6	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137513	SOJ061-055	2	Copper	9	TRUE	METAL	7440308		1.3	Surface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137514	SOJ061-055	2	Aluminum	7550	TRUE	METAL	7429905		6.1	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137515	SOJ061-055	2	2,4-Dichlorophenol	0.4	FALSE	SVOA	120832		0.4	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	mg/kg	N/E
137516	SOJ061-055	2	Thorium-232	0.327	TRUE	RAADS	14274829		0.0647	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137517	SOJ061-055	2	Thorium-232	0.335	TRUE	RAADS	14274829		0.0623	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137518	SOJ061-055	2	Thorium-230	0.288	TRUE	RAADS	14269637		0.0624	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137519	SOJ061-055	2	Thorium-232	0.333	TRUE	RAADS	14274829		0.06	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137520	SOJ061-055	2	Uranium-238	0.494	TRUE	RAADS	1396295		0.063	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137521	SOJ061-055	2	Thorium-232	0.391	TRUE	RAADS	N2606		0.0341	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137522	SOJ061-055	2	Uranium-238	0.582	TRUE	RAADS	24678829		0.0541	Surface		1.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137523	SOJ061-055	2	Cesium-137	0.145	TRUE	RAADS	10045973		0.067	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137524	SOJ061-055	2	Cesium-137	0.182	TRUE	RAADS	10045973		0.0677	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137525	SOJ061-055	2	Uranium-235	0.235	TRUE	RAADS	15117961		0.0318	Subsurface		4.LBC3L100	LBCS0US454-05	SW46-6020	pcg/U	N/E
137526	SOJ061-055	2	Cobalt-60	0.038	TRUE	RAADS	101									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAMTR	DL	Depth	SMF	ENV LEVEL	STA NAME	SampleID	ANA METHOD	Unit	RSLTQUAL	SOURCE
137700	61	SOU561-020	1	FALSE SVQA	0.36	FALSE SVQA	8555	0.36	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137701	61	SOU561-020	1	Pentachlorophenol	1.38	FALSE SVQA	87865	1.8	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137702	61	SOU561-020	1	Dimethyl phthalate	0.38	FALSE SVQA	131113	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137703	61	SOU561-020	1	Magnesium	1.380	FALSE SVQA	87865	57.3	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137704	61	SOU561-020	1	Calcium	0.475	TRUE METAL	744072	57.3	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	N	HISTORICAL	
137705	61	SOU561-020	1	Mercury	0.0225	TRUE METAL	7439976	0.0382	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-7471A	mg/kg	B	HISTORICAL	
137706	61	SOU561-020	1	Sodium	82.9	TRUE METAL	744072	22.9	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137707	61	SOU561-020	1	Uranium-234	0.187	TRUE RADS	13966295	0.0632	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128-NITRIC	pc/g	U	HISTORICAL	
137708	61	SOU561-020	1	Aluminum	8970	TRUE METAL	7429005	5.7	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	NE	HISTORICAL	
137709	61	SOU561-020	1	1,2-Dichlorobenzene	0.38	FALSE SVQA	95501	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137710	61	SOU561-020	1	Hexachlorobutadiene	0.38	FALSE SVQA	87863	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137711	61	SOU561-020	1	Hexachlorobenzene	0.38	FALSE SVQA	118741	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137712	61	SOU561-020	1	Chromium	0.38	FALSE SVQA	86737	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137713	61	SOU561-020	1	Benzoanthrene	0.38	FALSE SVQA	106440	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137714	61	SOU561-020	1	Chromium	-4.15	FALSE METAL	7440473		Subsurface	7	LBC4F06	LBCS04ABF06F5-01	XRF	mg/kg	U	HISTORICAL	
137715	61	SOU561-020	1	Di-n-butyl phthalate	0.38	FALSE SVQA	84742	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137716	61	SOU561-020	1	Iron	14100	TRUE METAL	7439886	5.7	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	NE	HISTORICAL	
137717	61	SOU561-020	1	2-Nitrobenzamine	1.8	FALSE SVQA	88744	1.8	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137718	61	SOU561-020	1	Diethyl phthalate	0.38	FALSE SVQA	84662	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137719	61	SOU561-020	1	Dibenzofuran	0.38	FALSE SVQA	132648	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137720	61	SOU561-020	1	Dibenz(a,h)anthracene	0.38	FALSE SVQA	53703	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137721	61	SOU561-020	1	Chrysene	0.38	FALSE SVQA	218019	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137722	61	SOU561-020	1	Butyl benzyl phthalate	0.38	FALSE SVQA	85687	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137723	61	SOU561-020	1	Bis(2-ethylhexyl)phthalate	0.38	FALSE SVQA	17817	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137724	61	SOU561-020	1	Bis(2-chloroisopropyl) ether	0.38	FALSE SVQA	108601	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137725	61	SOU561-020	1	Bis(2-chloroethoxy) ether	0.38	FALSE SVQA	111444	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137726	61	SOU561-020	1	Bis(2-chloroethoxy)methane	0.38	FALSE SVQA	111911	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137727	61	SOU561-020	1	Benzo(b)fluoranthene	0.38	FALSE SVQA	207089	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137728	61	SOU561-020	1	Di-n-octylphthalate	0.38	FALSE SVQA	117840	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137729	61	SOU561-020	1	Cobalt-60	0.0117	TRUE RADS	10198400	0.087	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128	pc/g	U	HISTORICAL	
137730	61	SOU561-020	1	PCB-1254	0.038	FALSE PPCB	11097661	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137731	61	SOU561-020	1	PCB-1268	0.038	FALSE PPCB	11100144	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137732	61	SOU561-020	1	PCB Total	1	FALSE PPCB	12767792	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137733	61	SOU561-020	1	PCB Total	1	FALSE PPCB	12767792	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-01	PCB-HACH	mg/kg	U	HISTORICAL	
137734	61	SOU561-020	1	Hexachloroethane	0.38	FALSE SVQA	67721	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137735	61	SOU561-020	1	PCB Total	1	FALSE PPCB	12767792	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137736	61	SOU561-020	1	Chromium	-55.16	FALSE METAL	7440473		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	PCB-HACH	mg/kg	U	HISTORICAL	
137737	61	SOU561-020	1	Americium-241	-0.0107	TRUE RADS	14596102	0.0149	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128	pc/g	U	HISTORICAL	
137738	61	SOU561-020	1	Neptunium-237	-0.00475	TRUE RADS	13994202	0.0162	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128	pc/g	U	HISTORICAL	
137739	61	SOU561-020	1	Plutonium-239/240	-0.0146	TRUE RADS	N760	0.00972	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128	pc/g	U	HISTORICAL	
137740	61	SOU561-020	1	Silver	0.056	TRUE METAL	7440224	0.23	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	B	HISTORICAL	
137741	61	SOU561-020	1	Uranium-235	0.0156	TRUE RADS	15177961	0.0134	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128-NITRIC	pc/g	U	HISTORICAL	
137742	61	SOU561-020	1	PCB-1248	0.054	TRUE PPCB	12872296	0.054	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137743	61	SOU561-020	1	PCB-1242	0.038	FALSE PPCB	53468219	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137744	61	SOU561-020	1	PCB-1232	0.038	FALSE PPCB	11141165	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137745	61	SOU561-020	1	PCB-1221	0.038	FALSE PPCB	11140629	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137746	61	SOU561-020	1	PCB-1016	0.038	FALSE PPCB	12874112	0.038	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8082	mg/kg	U	HISTORICAL	
137747	61	SOU561-020	1	Uranium	1.39	FALSE METAL	7440611		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	XRF	mg/kg	U	HISTORICAL	
137748	61	SOU561-020	1	Uranium	14.85	FALSE METAL	7440611		Subsurface	7	LBC4F06	LBCS04ABF06F5-01	XRF	mg/kg	U	HISTORICAL	
137749	61	SOU561-020	1	Uranium	4.16	FALSE METAL	7440611		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	XRF	mg/kg	U	HISTORICAL	
137750	61	SOU561-020	1	Lead	18.09	TRUE METAL	7439921		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	XRF	mg/kg	U	HISTORICAL	
137751	61	SOU561-020	1	Lead	14.71	FALSE METAL	7439921		Subsurface	7	LBC4F06	LBCS04ABF06F5-01	XRF	mg/kg	U	HISTORICAL	
137752	61	SOU561-020	1	Lead	17.5	TRUE METAL	7439921		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	XRF	mg/kg	U	HISTORICAL	
137753	61	SOU561-020	1	Chromium	-30.43	FALSE METAL	7440473		Subsurface	7	LBC4F06	LBCS04ABF06F5-02	XRF	mg/kg	U	HISTORICAL	
137754	61	SOU561-020	1	Plutonium-238	0.00716	TRUE RADS	13981163	0.0113	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	RL-7128	pc/g	U	HISTORICAL	
137755	61	SOU561-020	1	Total PAH	0.38	FALSE SVQA	133046282	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	PCB-HACH	mg/kg	U	HISTORICAL	
137756	61	SOU561-020	1	Lead	19.6	TRUE METAL	7439921	0.35	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	NE	HISTORICAL	
137757	61	SOU561-020	1	2-Chlorophenol	0.38	FALSE SVQA	95578	0.38	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8270C	mg/kg	U	HISTORICAL	
137758	61	SOU561-020	1	Cadmium	0.038	TRUE METAL	7440439	0.058	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	B	HISTORICAL	
137759	61	SOU561-020	1	Beryllium	0.45	TRUE METAL	7440417	0.12	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	E	HISTORICAL	
137760	61	SOU561-020	1	Cobalt	6.7	TRUE METAL	7440484	0.23	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	E	HISTORICAL	
137761	61	SOU561-020	1	Manganese	568	TRUE METAL	7439965	0.23	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	NE	HISTORICAL	
137762	61	SOU561-020	1	Thallium	0.18	TRUE METAL	7440280	0.23	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	NE	HISTORICAL	
137763	61	SOU561-020	1	Antimony	1.4	TRUE METAL	7440360	0.58	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	BN	HISTORICAL	
137764	61	SOU561-020	1	Molybdenum	0.55	TRUE METAL	7439987	0.58	Subsurface	7	LBC4F06	LBCS04ABF06F5-02	SW446-8020	mg/kg	B	HISTORICAL	
137765	61	SOU561-020	1	Nickel	12.4	TRUE METAL	7440220	0.23	Subsurface	7	LBC4F06						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grp	CU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	I	J	Depth	SMF	END_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT_QUAL		
137342	561	SOU561-026	Chromium	-102.75	FALSE	METAL	740473	Subsurface	7	LBCAF12	1.0	Subsurface	7	LBCAF12	LBCOSUABF12F5-02	XRF	mg/kg	U	HISTORICAL	
137343	561	SOU561-026	Chromium	-35.09	FALSE	METAL	740473	Subsurface	4	LBCAF12	1.0	Subsurface	4	LBCAF12	LBCOSUABF12F5-01	XRF	mg/kg	U	HISTORICAL	
137344	561	SOU561-026	Chromium	-18.86	FALSE	METAL	740473	Surface	1	LBCAF12	1.0	Surface	1	LBCAF12	LBCOSUABF12F5-12	XRF	mg/kg	U	HISTORICAL	
137345	561	SOU561-026	PCB, Total	1.0	FALSE	PCB	12767792	Subsurface	4	LBCAF12	1.0	Subsurface	4	LBCAF12	LBCOSUABF12F5-01	PCB-HACH	mg/kg	U	HISTORICAL	
137346	561	SOU561-026	Lead	20.89	TRUE	METAL	7439921	Subsurface	4	LBCAF12	1.0	Subsurface	4	LBCAF12	LBCOSUABF12F5-01	XRF	mg/kg	U	HISTORICAL	
137347	561	SOU561-026	PCB, Total	1.0	FALSE	PCB	12767792	Subsurface	10	LBCAF12	1.0	Subsurface	10	LBCAF12	LBCOSUABF12F5-03	PCB-HACH	mg/kg	U	HISTORICAL	
137348	561	SOU561-026	Total PAH	0.39	FALSE	SVOA	13040822	Subsurface	10	LBCAF12	1.0	Subsurface	10	LBCAF12	LBCOSUABF12F5-03	Calculated	mg/kg	U	HISTORICAL	
137349	561	SOU561-026	Aluminum	12900	TRUE	METAL	7429905	29.3	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	NE	HISTORICAL
137350	561	SOU561-026	Hexachlorobutadiene	0.39	FALSE	SVOA	87863	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137351	561	SOU561-026	Molybdenum	0.83	TRUE	METAL	7439921	0.83	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137352	561	SOU561-026	Selenium	0.59	FALSE	METAL	7782492	0.59	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137353	561	SOU561-026	Arsenic	8.3	TRUE	METAL	7440382	1.2	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	E	HISTORICAL
137354	561	SOU561-026	Chromium	18.4	TRUE	METAL	740473	1.2	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	E	HISTORICAL
137355	561	SOU561-026	Copper	10.9	TRUE	METAL	7440808	1.0	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137356	561	SOU561-026	Manganese	54.8	TRUE	METAL	7439965	1.2	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	NE	HISTORICAL
137357	561	SOU561-026	Barium	111	TRUE	METAL	7440393	2.3	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137358	561	SOU561-026	Nickel	14.4	TRUE	METAL	7440020	2.9	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	N	HISTORICAL
137359	561	SOU561-026	Iron	13800	TRUE	METAL	7439896	5.9	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	NE	HISTORICAL
137360	561	SOU561-026	Antimony	0.18	TRUE	METAL	7440360	0.59	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	BN	HISTORICAL
137361	561	SOU561-026	Zinc	55.9	TRUE	METAL	7440866	11.7	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137362	561	SOU561-026	Lead	19.9	TRUE	METAL	7439921	0.35	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137363	561	SOU561-026	Calcium	762	TRUE	METAL	7440702	56.5	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	NE	HISTORICAL
137364	561	SOU561-026	Magnesium	1430	TRUE	METAL	7439964	56.5	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	E	HISTORICAL
137365	561	SOU561-026	Sodium	42.9	TRUE	METAL	7440235	11.7	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	E	HISTORICAL
137366	561	SOU561-026	Chromium	-18.81	FALSE	METAL	740473	Surface	1	LBCAF13	1.0	Surface	1	LBCAF13	LBCOSUABF13F5-01	XRF	mg/kg	U	HISTORICAL	
137367	561	SOU561-026	Chromium	-91.17	FALSE	METAL	740473	Subsurface	4	LBCAF13	1.0	Subsurface	4	LBCAF13	LBCOSUABF13F5-01	XRF	mg/kg	U	HISTORICAL	
137368	561	SOU561-026	Chromium	-61.87	FALSE	METAL	740473	Subsurface	7	LBCAF13	1.0	Subsurface	7	LBCAF13	LBCOSUABF13F5-02	XRF	mg/kg	U	HISTORICAL	
137369	561	SOU561-026	Chromium	-46.6	FALSE	METAL	740473	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	XRF	mg/kg	U	HISTORICAL	
137370	561	SOU561-026	Lead	17.93	TRUE	METAL	7439921	Surface	1	LBCAF13	1.0	Surface	1	LBCAF13	LBCOSUABF13F5-01	XRF	mg/kg	U	HISTORICAL	
137371	561	SOU561-026	Lead	13.53	FALSE	METAL	7439921	Subsurface	4	LBCAF13	1.0	Subsurface	4	LBCAF13	LBCOSUABF13F5-01	XRF	mg/kg	U	HISTORICAL	
137372	561	SOU561-026	Lead	13.39	FALSE	METAL	7439921	Subsurface	7	LBCAF13	1.0	Subsurface	7	LBCAF13	LBCOSUABF13F5-02	XRF	mg/kg	U	HISTORICAL	
137373	561	SOU561-026	Lead	29.42	TRUE	METAL	7439921	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	XRF	mg/kg	U	HISTORICAL	
137374	561	SOU561-026	Vanadium	35.5	TRUE	METAL	7440822	5.0	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	N	HISTORICAL
137375	561	SOU561-026	Big2-chloroethyl ether	0.39	FALSE	SVOA	111444	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137376	561	SOU561-026	Thorium-230	0.419	TRUE	RAIS	14269637	0.0722	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	RL-7128	pCi/g	U	HISTORICAL
137377	561	SOU561-026	Fluorene	0.39	FALSE	SVOA	86737	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137378	561	SOU561-026	Benzo(a)anthracene	0.39	FALSE	SVOA	208440	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137379	561	SOU561-026	Di-n-octylphthalate	0.39	FALSE	SVOA	117840	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137380	561	SOU561-026	Di-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137381	561	SOU561-026	Dimethyl phthalate	0.39	FALSE	SVOA	131113	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137382	561	SOU561-026	Diethyl phthalate	0.39	FALSE	SVOA	84662	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137383	561	SOU561-026	Dibenzofuran	0.39	FALSE	SVOA	132649	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137384	561	SOU561-026	Dibenz(a,h)anthracene	0.39	FALSE	SVOA	53703	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137385	561	SOU561-026	Chrysene	0.39	FALSE	SVOA	218019	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137386	561	SOU561-026	Butyl benzyl phthalate	0.39	FALSE	SVOA	85687	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137387	561	SOU561-026	Beryllium	0.48	TRUE	METAL	7440417	0.59	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	B	HISTORICAL
137388	561	SOU561-026	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	109601	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137389	561	SOU561-026	Uranium	2.13	FALSE	METAL	7440611	Subsurface	7	LBCAF13	1.0	Subsurface	7	LBCAF13	LBCOSUABF13F5-02	XRF	mg/kg	U	HISTORICAL	
137390	561	SOU561-026	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137391	561	SOU561-026	Benzofluoranthene	0.39	FALSE	SVOA	207089	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137392	561	SOU561-026	Benzophenylene	0.39	FALSE	SVOA	191242	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137393	561	SOU561-026	Benzobiphenylene	0.39	FALSE	SVOA	205992	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137394	561	SOU561-026	Benzophenylene	0.39	FALSE	SVOA	50328	0.39	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137395	561	SOU561-026	Mercury	0.0357	TRUE	METAL	7439976	0.039	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-7471A	mg/kg	B	HISTORICAL
137396	561	SOU561-026	Cadmium	0.054	TRUE	METAL	7440439	0.059	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	B	HISTORICAL
137397	561	SOU561-026	Uranium	2.1	TRUE	METAL	7440611	0.12	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg	U	HISTORICAL
137398	561	SOU561-026	Cobalt	6	TRUE	METAL	7440484	0.23	Subsurface	10	LBCAF13	1.0	Subsurface	10	LBCAF13	LBCOSUABF13F5-03	SW846-6020	mg/kg</		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANA_TYP	DZMTR	DL	Depth	SMV	EMP	ENV	LEVEL	STA	NMRE	ANA_METHOD	UNIT	RSLT	SOURCE
138427	SOU561-017	1	FALSE	SVOA	171817		0.39	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8270C	mg/kg	U	HISTORICAL		
138428	SOU561-017	4-Chlorobenzonitrile	0.39	FALSE	SVOA	106478	0.39	Subsurface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138429	SOU561-017	Benzo[k]fluoranthene	0.38	FALSE	SVOA	207089	0.39	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8270C	mg/kg	U	HISTORICAL		
138430	SOU561-017	Benzo[a]anthracene	0.39	FALSE	SVOA	91203	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138431	SOU561-017	Dimethyl phthalate	0.39	FALSE	SVOA	131113	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138432	SOU561-017	Di-n-butyl phthalate	0.39	FALSE	SVOA	84742	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138433	SOU561-017	Di-2-ethylhexyl phthalate	0.39	FALSE	SVOA	17840	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138434	SOU561-017	Fluoranthene	0.049	TRUE	SVOA	206440	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	J	HISTORICAL		
138435	SOU561-017	Hexachlorobenzene	0.39	FALSE	SVOA	118741	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138436	SOU561-017	Hexachlorocyclopentadiene	0.39	FALSE	SVOA	87721	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138437	SOU561-017	4-Bromobiphenyl phenyl ether	0.39	FALSE	SVOA	101553	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138438	SOU561-017	Isophorone	0.39	FALSE	SVOA	78991	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138439	SOU561-017	Dibenz[a,h]anthracene	0.39	FALSE	SVOA	53703	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138440	SOU561-017	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	507647	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138441	SOU561-017	Phenanthrene	0.39	FALSE	SVOA	86018	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138442	SOU561-017	Phenol	0.39	FALSE	SVOA	108862	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138443	SOU561-017	Pyrene	0.047	TRUE	SVOA	129000	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	J	HISTORICAL		
138444	SOU561-017	m,p-Cresol	0.75	FALSE	SVOA	P2	0.75	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138445	SOU561-017	Benzene	0.38	FALSE	SVOA	100516	0.38	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138446	SOU561-017	Indeno[1,2,3-cd]pyrene	0.39	FALSE	SVOA	193395	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138447	SOU561-017	Benzo[k]fluoranthene	0.39	FALSE	SVOA	207089	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138448	SOU561-017	4-Chlorophenyl phenyl ether	0.39	FALSE	SVOA	7005723	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138449	SOU561-017	Azobenzene	0.39	FALSE	SVOA	83329	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138450	SOU561-017	Azobiphenylene	0.39	FALSE	SVOA	208968	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138451	SOU561-017	Anthracene	0.39	FALSE	SVOA	120127	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138452	SOU561-017	Benz[a]anthracene	0.39	FALSE	SVOA	66553	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138453	SOU561-017	Benzene	0.39	FALSE	SVOA	100516	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138454	SOU561-017	Benzo[e]pyrene	0.39	FALSE	SVOA	50328	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138455	SOU561-017	Diethyl phthalate	0.39	FALSE	SVOA	84862	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138456	SOU561-017	Benzo[h]pyrene	0.39	FALSE	SVOA	191242	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138457	SOU561-017	Dibenzofuran	0.39	FALSE	SVOA	132649	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138458	SOU561-017	Bis(2-chloroethoxy)methane	0.39	FALSE	SVOA	111911	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138459	SOU561-017	Bis(2-chloroethyl) ether	0.39	FALSE	SVOA	111444	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138460	SOU561-017	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVOA	108601	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138461	SOU561-017	Bis(2-ethylhexyl) phthalate	0.39	FALSE	SVOA	117817	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138462	SOU561-017	N,N-Dimethylpropanediamine	0.39	FALSE	SVOA	85687	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138463	SOU561-017	Chrysene	0.39	FALSE	SVOA	218019	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138464	SOU561-017	m,p-Cresol	0.77	FALSE	SVOA	P2	0.77	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8270C	mg/kg	U	HISTORICAL		
138465	SOU561-017	Benzo[b]fluoranthene	0.39	FALSE	SVOA	209992	0.39	Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138466	SOU561-017	Chromium	-64.88	FALSE	METAL	744073		Subsurface	7	LBC4L005	LBCS04S181-02	XRF	mg/kg	U	HISTORICAL		
138467	SOU561-017	PCB-1232	0.038	FALSE	PPCB	11141165	0.038	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8082	mg/kg	U	HISTORICAL		
138468	SOU561-017	Uranium	0.038	FALSE	PPCB	11141165	0.038	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8082	mg/kg	U	HISTORICAL		
138469	SOU561-017	PCB-1221	0.038	FALSE	PPCB	11104282	0.038	Subsurface	7	LBC4L005	LBCS04S181-01	SW46-8082	mg/kg	U	HISTORICAL		
138470	SOU561-017	PCB-1221	0.038	FALSE	PPCB	11104282	0.038	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8082	mg/kg	U	HISTORICAL		
138471	SOU561-017	PCB-1216	0.038	FALSE	PPCB	12874112	0.038	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8082	mg/kg	U	HISTORICAL		
138472	SOU561-017	PCB-1016	0.038	FALSE	PPCB	12874112	0.038	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8082	mg/kg	U	HISTORICAL		
138473	SOU561-017	Uranium	5.32	FALSE	METAL	7440611		Subsurface	7	LBC4L005	LBCS04S181-02	XRF	mg/kg	U	HISTORICAL		
138474	SOU561-017	Uranium	-0.46	FALSE	METAL	7440611		Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138475	SOU561-017	Uranium	3.73	FALSE	METAL	7440611		Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138476	SOU561-017	Uranium	1.6	FALSE	METAL	7440611		Surface	1	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138477	SOU561-017	Lead	15.31	FALSE	METAL	7439921		Subsurface	7	LBC4L005	LBCS04S181-02	XRF	mg/kg	U	HISTORICAL		
138478	SOU561-017	Lead	22.27	TRUE	METAL	7439921		Subsurface	4	LBC4L005	LBCS04S181-01	XRF	mg/kg	U	HISTORICAL		
138479	SOU561-017	2,4-Dinitrotoluene	0.38	FALSE	SVOA	121142	0.38	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-8270C	mg/kg	U	HISTORICAL		
138480	SOU561-017	Lead	16.22	TRUE	METAL	7439921		Surface	1	LBC4L005	LBCS04S181-01	XRF	mg/kg	U	HISTORICAL		
138481	SOU561-017	PCB-1248	0.038	FALSE	PPCB	12872296	0.038	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-8082	mg/kg	U	HISTORICAL		
138482	SOU561-017	Chromium	-20	FALSE	METAL	7440473		Subsurface	4	LBC4L005	LBCS04S181-01	XRF	mg/kg	U	HISTORICAL		
138483	SOU561-017	Chromium	-51.14	FALSE	METAL	7440473		Surface	1	LBC4L005	LBCS04S181-01	XRF	mg/kg	U	HISTORICAL		
138484	SOU561-017	Chromium	-91.71	FALSE	METAL	7440473		Surface	1	LBC4L005	LBCS04S181-01	XRF	mg/kg	U	HISTORICAL		
138485	SOU561-017	Magnesium	1410	TRUE	METAL	7439964	59.5	Surface	1	LBC4L005	LBCS04S181-01	SW46-6020	mg/kg	E	HISTORICAL		
138486	SOU561-017	Calcium	739	TRUE	METAL	7440702	59.5	Surface	1	LBC4L005	LBCS04S181-01	SW46-6020	mg/kg	E	HISTORICAL		
138487	SOU561-017	Magnesium	1140	TRUE	METAL	7439964	59.5	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-6020	mg/kg	E	HISTORICAL		
138488	SOU561-017	Calcium	566	TRUE	METAL	7440702	59.5	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-6020	mg/kg	E	HISTORICAL		
138489	SOU561-017	Magnesium	1340	TRUE	METAL	7439964	56.8	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-6020	mg/kg	E	HISTORICAL		
138490	SOU561-017	Calcium	668	TRUE	METAL	7440702	56.8	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-6020	mg/kg	E	HISTORICAL		
138491	SOU561-017	Mercury	0.0397	FALSE	METAL	7439976	0.0397	Surface	1	LBC4L005	LBCS04S181-01	SW46-7471A	mg/kg	BN	HISTORICAL		
138492	SOU561-017	Mercury	0.0089	TRUE	METAL	7439976	0.0387	Subsurface	7	LBC4L005	LBCS04S181-02	SW46-7471A	mg/kg	BN	HISTORICAL		
138493	SOU561-017	Mercury	0.0252	TRUE	METAL	7439976	0.0376	Subsurface	4	LBC4L005	LBCS04S181-01	SW46-7471A	mg/kg	BN	HISTORICAL		
138494	SOU561-017	Lead	15.01	FALSE	METAL	7439921		Surface	1	LBC4L005							

ROW	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	SWMU	GRID	ANALYSIS	RESULT	DETECT	ANA_TY	DZMTR	DL	Depth	SMF	END_LVL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT_Q	STATUS
1381101	SOJ061-018	1	Chrysene	0.39	FALSE	SVOA	85687	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381111	SOJ061-018	1	Chrysene	0.39	FALSE	SVOA	218019	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381121	SOJ061-018	1	Dibenz(a,h)anthracene	0.39	FALSE	SVOA	53703	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381131	SOJ061-018	1	PCB-1254	0.038	FALSE	PPCB	11104282	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381141	SOJ061-018	1	PCB-1016	0.038	FALSE	PPCB	12674112	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381151	SOJ061-018	1	Uranium	-1.08	FALSE	METAL	7440611		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381161	SOJ061-018	1	Uranium	0.87	FALSE	METAL	7440611		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381171	SOJ061-018	1	Uranium	0.87	FALSE	METAL	7440611		Subsurface	7	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381181	SOJ061-018	1	Uranium	-5.47	FALSE	METAL	7440611		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381191	SOJ061-018	1	Lead	16.04	TRUE	METAL	7439921		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381201	SOJ061-018	1	Lead	16.27	FALSE	METAL	7439921		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381211	SOJ061-018	1	Bis(2-chloroethyl) ether	0.39	FALSE	SVOA	111444	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381221	SOJ061-018	1	Selenium	0.6	FALSE	METAL	7726492		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381231	SOJ061-018	1	PCB-1268	0.039	FALSE	PPCB	11104144	0.039	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381241	SOJ061-018	1	Lead	12.4	TRUE	METAL	7439921		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381251	SOJ061-018	1	Antimony	0.11	TRUE	METAL	7440360		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	BN	HISTORICAL	
1381261	SOJ061-018	1	Molybdenum	0.45	TRUE	METAL	7439987		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	BN	HISTORICAL	
1381271	SOJ061-018	1	Nickel	7.9	TRUE	METAL	7440020		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	E	HISTORICAL	
1381281	SOJ061-018	1	Selenium	0.58	FALSE	METAL	7726492		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381291	SOJ061-018	1	Antimony	0.14	TRUE	METAL	7440360		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	BN	HISTORICAL	
1381301	SOJ061-018	1	Molybdenum	0.67	TRUE	METAL	7439987		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	BN	HISTORICAL	
1381311	SOJ061-018	1	Nickel	13.1	TRUE	METAL	7440020		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	E	HISTORICAL	
1381321	SOJ061-018	1	Selenium	0.38	TRUE	METAL	7726492		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	BN	HISTORICAL	
1381331	SOJ061-018	1	Antimony	0.15	TRUE	METAL	7440360		Subsurface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	BN	HISTORICAL	
1381341	SOJ061-018	1	4-Chlorophenyl phenyl ether	0.39	FALSE	SVOA	7005723	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381351	SOJ061-018	1	Nickel	9.6	TRUE	METAL	7440020		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	NE	HISTORICAL	
1381361	SOJ061-018	1	Chromium	-49.91	FALSE	METAL	7440473		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381371	SOJ061-018	1	Arsenic	7	TRUE	METAL	7440382		Subsurface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381381	SOJ061-018	1	Arsenic	5.3	TRUE	METAL	7440382		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381391	SOJ061-018	1	Arsenic	8.6	TRUE	METAL	7440382		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381401	SOJ061-018	1	Chromium	14.8	TRUE	METAL	7440473		Subsurface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381411	SOJ061-018	1	Chromium	14.4	TRUE	METAL	7440473		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381421	SOJ061-018	1	PCB-1254	0.038	FALSE	PPCB	11091691	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381431	SOJ061-018	1	PCB-1248	0.038	FALSE	PPCB	12672296	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381441	SOJ061-018	1	PCB-1242	0.038	FALSE	PPCB	53469219	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381451	SOJ061-018	1	PCB-1232	0.038	FALSE	PPCB	11141165	0.038	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381461	SOJ061-018	1	2-Nitrophenol	0.39	FALSE	SVOA	80765	0.39	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8270C	mg/kg	U	HISTORICAL	
1381471	SOJ061-018	1	4-Bromophenyl phenyl ether	0.39	FALSE	SVOA	101553	0.39	Subsurface	7	LCB04L015	LCB0S04S182-01	SW486-8270C	mg/kg	U	HISTORICAL	
1381481	SOJ061-018	1	Molybdenum	0.68	TRUE	METAL	7439987		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381491	SOJ061-018	1	Uranium	1.6	TRUE	METAL	7440611		Subsurface	1	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	U	HISTORICAL	
1381501	SOJ061-018	1	Sodium	25.3	TRUE	METAL	7440235	23.1	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381511	SOJ061-018	1	Iron	13600	TRUE	METAL	7439986		Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	NE	HISTORICAL	
1381521	SOJ061-018	1	Aluminum	8660	TRUE	METAL	7429905		Surface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	NE	HISTORICAL	
1381531	SOJ061-018	1	Iron	15100	TRUE	METAL	7439986		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	NE	HISTORICAL	
1381541	SOJ061-018	1	Aluminum	9340	TRUE	METAL	7429905		Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	N	HISTORICAL	
1381551	SOJ061-018	1	Iron	12200	TRUE	METAL	7439986		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	N	HISTORICAL	
1381561	SOJ061-018	1	Chromium	18.6	TRUE	METAL	7440473		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	N	HISTORICAL	
1381571	SOJ061-018	1	Cadmium	0.068	TRUE	METAL	7440439	0.058	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381581	SOJ061-018	1	Cadmium	0.071	TRUE	METAL	7440439	0.06	Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	U	HISTORICAL	
1381591	SOJ061-018	1	Beryllium	0.38	TRUE	METAL	7440417	0.12	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	N	HISTORICAL	
1381601	SOJ061-018	1	Beryllium	0.44	TRUE	METAL	7440417	0.12	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	N	HISTORICAL	
1381611	SOJ061-018	1	Lead	13.55	FALSE	METAL	7439921		Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	N	HISTORICAL	
1381621	SOJ061-018	1	Uranium	1.9	TRUE	METAL	7440611	0.12	Subsurface	1	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	U	HISTORICAL	
1381631	SOJ061-018	1	Aluminum	11800	TRUE	METAL	7429905	28.9	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	N	HISTORICAL	
1381641	SOJ061-018	1	Cobalt	4.6	TRUE	METAL	7440484	0.23	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	E	HISTORICAL	
1381651	SOJ061-018	1	Cobalt	6.3	TRUE	METAL	7440484	0.23	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	E	HISTORICAL	
1381661	SOJ061-018	1	Manganese	427	TRUE	METAL	7439965	0.23	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	NE	HISTORICAL	
1381671	SOJ061-018	1	Manganese	553	TRUE	METAL	7439965	0.23	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	NE	HISTORICAL	
1381681	SOJ061-018	1	Silver	0.058	TRUE	METAL	7440224	0.23	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	B	HISTORICAL	
1381691	SOJ061-018	1	Silver	0.06	TRUE	METAL	7440224	0.23	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	B	HISTORICAL	
1381701	SOJ061-018	1	Thallium	0.15	TRUE	METAL	7440280	0.23	Subsurface	4	LCB04L015	LCB0S04S182-01	SW486-8082	mg/kg	B	HISTORICAL	
1381711	SOJ061-018	1	Thallium	0.25	TRUE	METAL	7440280	0.23	Subsurface	7	LCB04L015	LCB0S04S182-02	SW486-8082	mg/kg	B	HISTORICAL	
1381721	SOJ061-018	1	Cobalt	6.5	TRUE	METAL	7440484	0.24	Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	B	HISTORICAL	
1381731	SOJ061-018	1	Manganese	384	TRUE	METAL	7439965	0.24	Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	NE	HISTORICAL	
1381741	SOJ061-018	1	Silver	0.075	TRUE	METAL	7440224	0.24	Surface	1	LCB04L015	LCB0S04S182-03	SW486-8082	mg/kg	B	HISTORICAL	
1381751	SOJ061-018	1	Uranium	1.5	TRUE	METAL	7440611	0.12	Subsurface	1	LC						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANAL TYPE	PARAMTR	DL	Depth	SMF	EMP	ENV LEVEL	STA NAME	Sampled	ANA METHOD	Unit	SOURCE
131525	61	SOU561-018	1	TRUE METAL	23.2	TRUE METAL	7440622	1.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131533	561	SOU561-018	1	Copper	10.3	TRUE METAL	7440508	1.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131544	561	SOU561-018	1	Chromium	16.9	TRUE METAL	7440473	1.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131552	561	SOU561-018	1	Antimony	0.7	TRUE METAL	7440392	1.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131556	561	SOU561-018	1	Selenium	0.62	FALSE METAL	7782492	0.62	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131557	561	SOU561-018	1	Nickel	10.4	TRUE METAL	7440020	0.62	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	NE HISTORICAL
131558	561	SOU561-018	1	2,6-Dinitrotoluene	0.41	FALSE SVDA	606202	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131559	561	SOU561-018	1	2,4-Dinitrotoluene	0.41	FALSE SVDA	121142	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131560	561	SOU561-018	1	2,4-Dimethylphenol	0.41	FALSE SVDA	106679	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131561	561	SOU561-018	1	2,4-Dichlorophenol	0.41	FALSE SVDA	120832	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131562	561	SOU561-018	1	PCB, Total	1	FALSE PPCB	12767792	1	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131563	561	SOU561-018	1	Zinc	31.5	TRUE METAL	7440666	2.5	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	NE HISTORICAL
131564	561	SOU561-018	1	2,4,5-Trichlorophenol	0.41	FALSE SVDA	95954	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131565	561	SOU561-018	1	Aluminum	9180	TRUE METAL	7429605	6.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	NE HISTORICAL
131566	561	SOU561-018	1	Antimony	0.17	TRUE METAL	7440360	0.62	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	BN HISTORICAL
131567	561	SOU561-018	1	Lead	11.7	TRUE METAL	7439921	0.37	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131568	561	SOU561-018	1	Thallium	0.28	TRUE METAL	7440280	0.28	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131569	561	SOU561-018	1	Silver	0.06	TRUE METAL	7440224	0.25	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	B HISTORICAL
131570	561	SOU561-018	1	Manganese	330	TRUE METAL	7439965	0.25	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	NE HISTORICAL
131571	561	SOU561-018	1	Cobalt	6.1	TRUE METAL	7430484	0.25	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	E HISTORICAL
131572	561	SOU561-018	1	Uranium	1.8	TRUE METAL	7440611	0.12	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131573	561	SOU561-018	1	Beryllium	0.43	TRUE METAL	7440417	0.12	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131574	561	SOU561-018	1	Anthracene	0.41	FALSE SVDA	120127	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	U HISTORICAL
131575	561	SOU561-018	1	2-Chloronaphthalene	0.41	FALSE SVDA	91180	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131576	561	SOU561-018	1	Azobenzophenone	0.41	FALSE SVDA	208668	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131577	561	SOU561-018	1	Azobenzophenone	0.41	FALSE SVDA	83329	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131578	561	SOU561-018	1	Benz(a)anthracene	0.043	TRUE SVDA	65933	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	U HISTORICAL
131579	561	SOU561-018	1	2,4,6-Trichlorophenol	0.41	FALSE SVDA	88062	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131580	561	SOU561-018	1	Cadmium	0.073	TRUE METAL	7440439	0.062	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131581	561	SOU561-018	1	Benzeneanthracene	0.41	FALSE SVDA	105116	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131582	561	SOU561-018	1	Benz(a)pyrene	0.056	TRUE SVDA	50328	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	J HISTORICAL
131583	561	SOU561-018	1	Benz(b)fluoranthene	0.055	TRUE SVDA	205992	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	J HISTORICAL
131584	561	SOU561-018	1	Benz(g)perylene	0.41	FALSE SVDA	191242	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131585	561	SOU561-018	1	Benz(k)fluoranthene	0.046	TRUE SVDA	207089	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131586	561	SOU561-018	1	Bis(2-chloroethoxy)methane	0.41	FALSE SVDA	111911	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131587	561	SOU561-018	1	PCB, Total	0.27	TRUE PPCB	12767792	0.37	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131588	561	SOU561-018	1	PCB-1260	0.041	FALSE PPCB	1100144	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131589	561	SOU561-018	1	PCB-1260	0.27	TRUE PPCB	11096825	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131590	561	SOU561-018	1	PCB-1254	0.041	FALSE PPCB	11097891	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131591	561	SOU561-018	1	PCB-1248	0.041	FALSE PPCB	12871296	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131592	561	SOU561-018	1	PCB-1242	0.041	FALSE PPCB	53469219	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131593	561	SOU561-018	1	Barium	99.5	TRUE METAL	7440393	2.5	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131594	561	SOU561-018	1	PCB-1221	0.041	FALSE PPCB	11042628	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131595	561	SOU561-018	1	1,4-Dichlorobenzene	0.41	FALSE SVDA	109467	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131596	561	SOU561-018	1	PCB-1016	0.041	FALSE PPCB	12874112	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131597	561	SOU561-018	1	Isophthalene	0.41	FALSE SVDA	78591	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131598	561	SOU561-018	1	Uranium	0.74	FALSE METAL	7440611	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131599	561	SOU561-018	1	Uranium	13.53	FALSE METAL	7440611	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131600	561	SOU561-018	1	Lead	10.57	FALSE METAL	7439921	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131601	561	SOU561-018	1	Lead	10.41	FALSE METAL	7439921	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131602	561	SOU561-018	1	Chromium	-31.86	FALSE METAL	7440473	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131603	561	SOU561-018	1	Chromium	-106.39	FALSE METAL	7440473	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131604	561	SOU561-018	1	Magnesium	1460	TRUE METAL	7439954	61.5	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	E HISTORICAL
131605	561	SOU561-018	1	Calcium	9226	TRUE METAL	7440702	61.5	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	E HISTORICAL
131606	561	SOU561-018	1	Mercury	0.008	TRUE METAL	7439976	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-7471A	mg/kg	B HISTORICAL
131607	561	SOU561-018	1	Sodium	28	TRUE METAL	7440225	24.6	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131608	561	SOU561-018	1	Iron	13900	TRUE METAL	7439986	6.2	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	NE HISTORICAL
131609	561	SOU561-018	1	PCB-1232	0.041	FALSE PPCB	11141165	0.041	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131610	561	SOU561-018	1	4-Chlorobenzonitrile	0.41	FALSE SVDA	106478	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131611	561	SOU561-018	1	2,4-Dinitrophenol	0.41	FALSE SVDA	61285	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131612	561	SOU561-018	1	2-Chlorophenol	0.41	FALSE SVDA	95578	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131613	561	SOU561-018	1	2-Methylnaphthalene	0.41	FALSE SVDA	91576	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131614	561	SOU561-018	1	2-Methylnaphthalene	0.41	FALSE SVDA	95497	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131615	561	SOU561-018	1	2-Nitrophenol	0.41	FALSE SVDA	88755	0.41	Surface	1	1	1	LBCL020	LBOS04S1-04	SW46-6020	mg/kg	HISTORICAL
131616	561	SOU561-018	1	Technetium-99	-0.1	TRUE RADS	14133767	0.									

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q			
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DZMTRR	DL	Depth	SMP	END	LEVEL	STA	NAME	Sampled	STA	METHOD	Unit	RIS/TQUAL	SOURCE
133394	61	SOU561-018	1	1,4-Dinitrophenol	1.9	FALSE	SVOA	534521	1.9	Surface	4	1	LBCL0205	LBOS04S183-05	SW486-8270C	mg/kg	U	HISTORICAL		
133395	61	SOU561-018	1	2-Methyl-4,6-dinitrophenol	0.39	FALSE	SVOA	534521	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-03	SW486-8270C	mg/kg	U	HISTORICAL		
133396	61	SOU561-018	1	Benzoyl fluoride	0.39	FALSE	SVOA	207089	0.39	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133397	61	SOU561-018	1	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521	1.9	Surface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133398	61	SOU561-018	1	4-Chlorobenzonitrile	0.39	FALSE	SVOA	106478	0.39	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133399	61	SOU561-018	1	2-Nitrobenzamide	1.9	FALSE	SVOA	88744	1.9	Surface	1	1	LBCL0205	LBOS04S183-05	SW486-8270C	mg/kg	U	HISTORICAL		
133400	61	SOU561-018	1	2-Nitrobenzamide	1.9	FALSE	SVOA	88744	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-03	SW486-8270C	mg/kg	U	HISTORICAL		
133401	61	SOU561-018	1	4-Nitrophenol	1.9	FALSE	SVOA	100027	1.9	Subsurface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133402	61	SOU561-018	1	2-Nitrobenzamide	1.9	FALSE	SVOA	88744	1.9	Subsurface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133403	61	SOU561-018	1	4-Nitrophenol	1.9	FALSE	SVOA	100027	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133404	61	SOU561-018	1	3,3-Dichlorobenzidine	1.9	FALSE	SVOA	91941	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-03	SW486-8270C	mg/kg	U	HISTORICAL		
133405	61	SOU561-018	1	3,3-Dichlorobenzidine	1.9	FALSE	SVOA	91941	1.9	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133406	61	SOU561-018	1	3,3-Dichlorobenzidine	1.9	FALSE	SVOA	91941	1.9	Subsurface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133407	61	SOU561-018	1	3-Nitrobenzamide	1.9	FALSE	SVOA	99092	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-03	SW486-8270C	mg/kg	U	HISTORICAL		
133408	61	SOU561-018	1	3-Nitrobenzamide	1.9	FALSE	SVOA	99092	1.9	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133409	61	SOU561-018	1	3-Nitrobenzamide	1.9	FALSE	SVOA	99092	1.9	Subsurface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133410	61	SOU561-018	1	3-Nitrobenzamide	1.9	FALSE	SVOA	99092	1.9	Subsurface	10	1	LBCL0205	LBOS04S183-03	SW486-8270C	mg/kg	U	HISTORICAL		
133411	61	SOU561-018	1	4-Nitrophenol	1.9	FALSE	SVOA	100027	1.9	Surface	1	1	LBCL0205	LBOS04S183-05	SW486-8270C	mg/kg	U	HISTORICAL		
133412	61	SOU561-018	1	1,1,1-Trichloroethane	0.0059	FALSE	VOA	71556	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133413	61	SOU561-018	1	2-Nitrobenzamide	1.9	FALSE	SVOA	88744	1.9	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133414	61	SOU561-018	1	Bromomethane	0.012	FALSE	VOA	74939	0.012	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133415	61	SOU561-018	1	p-Nitroaniline	1.9	FALSE	SVOA	100016	1.9	Subsurface	7	1	LBCL0205	LBOS04S183-02	SW486-8270C	mg/kg	U	HISTORICAL		
133416	61	SOU561-018	1	Methylene chloride	0.0059	FALSE	VOA	75992	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133417	61	SOU561-018	1	Styrene	0.0059	FALSE	VOA	100425	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133418	61	SOU561-018	1	Toluene	0.0016	TRUE	VOA	108883	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	UB	HISTORICAL		
133419	61	SOU561-018	1	trans-1,2-Dichloroethane	0.0059	FALSE	VOA	106005	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133420	61	SOU561-018	1	trans-1,2-Dichloroethane	0.0059	FALSE	VOA	10091109	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133421	61	SOU561-018	1	Trichloroethane	0.0059	FALSE	VOA	79016	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133422	61	SOU561-018	1	Trichloroethane	0.0059	FALSE	VOA	75994	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133423	61	SOU561-018	1	Isodimethane	0.0059	FALSE	VOA	74984	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133424	61	SOU561-018	1	Vinyl chloride	0.0059	FALSE	VOA	75014	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133425	61	SOU561-018	1	Ethylbenzene	0.0059	FALSE	VOA	100144	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133426	61	SOU561-018	1	Chloroethane	0.012	FALSE	VOA	75003	0.012	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133427	61	SOU561-018	1	Chloroethane	0.012	FALSE	VOA	74973	0.012	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133428	61	SOU561-018	1	Dichlorodifluoromethane	0.012	FALSE	VOA	75718	0.012	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133429	61	SOU561-018	1	Trans-1,4-Dichloro-2-butene	0.012	FALSE	VOA	110578	0.012	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133430	61	SOU561-018	1	2-Butane	0.024	FALSE	VOA	78933	0.024	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133431	61	SOU561-018	1	2-Chlorovinyl ethyl ether	0.024	FALSE	VOA	110758	0.024	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133432	61	SOU561-018	1	2-Hexanone	0.024	FALSE	VOA	991786	0.024	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133433	61	SOU561-018	1	4-Methyl-2-pentanone	0.024	FALSE	VOA	108111	0.024	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133434	61	SOU561-018	1	Acetone	0.024	FALSE	VOA	67641	0.024	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133435	61	SOU561-018	1	Vinyl acetate	0.0059	FALSE	VOA	109054	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133436	61	SOU561-018	1	Bromodichloromethane	0.0059	FALSE	VOA	75274	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133437	61	SOU561-018	1	2,4-Dinitrophenol	1.9	FALSE	SVOA	51285	1.9	Surface	1	1	LBCL0205	LBOS04S183-05	SW486-8270C	mg/kg	U	HISTORICAL		
133438	61	SOU561-018	1	1,1,2,2-Tetrachloroethane	0.0059	FALSE	VOA	79345	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133439	61	SOU561-018	1	1,1,2-Trichloroethane	0.0059	FALSE	VOA	79005	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8270C	mg/kg	U	HISTORICAL		
133440	61	SOU561-018	1	1,1-Dichloroethane	0.0059	FALSE	VOA	75343	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133441	61	SOU561-018	1	1,1-Dichloroethane	0.0059	FALSE	VOA	75354	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133442	61	SOU561-018	1	1,2,3-Trichloropropane	0.0059	FALSE	VOA	96184	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133443	61	SOU561-018	1	1,2-Dibromoethane	0.0059	FALSE	VOA	109951	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133444	61	SOU561-018	1	1,2-Dichloropropane	0.0059	FALSE	VOA	78875	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133445	61	SOU561-018	1	m,p-Xylene	0.0059	FALSE	VOA	N5831	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133446	61	SOU561-018	1	Benzene	0.0059	FALSE	VOA	71432	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133447	61	SOU561-018	1	1,1,1,2-Tetrachloroethane	0.0059	FALSE	VOA	630206	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133448	61	SOU561-018	1	Bromofom	0.0059	FALSE	VOA	75252	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133449	61	SOU561-018	1	Carbon disulfide	0.0059	FALSE	VOA	75150	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133450	61	SOU561-018	1	Carbon tetrachloride	0.0059	FALSE	VOA	56235	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133451	61	SOU561-018	1	Chloroform	0.0059	FALSE	VOA	67663	0.0059	Subsurface	4	1	LBCL0205	LBOS04S183-01	SW486-8260B	mg/kg	U	HISTORICAL		
133452	61	SOU561-018	1	cis-1,2-Dichloroethane	0.															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	EU	Analysis	Result	DETECT	ANAL TYPE	DYMO	DL	Depth	SMF	EMP	END LEVEL	STA NAME	Sampled	ANA METHOD	Unit	RSLT QUAL	Source
138636	61	SOU561-018	1	Aluminum	9110	TRUE METAL	742905		5.9	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138637	61	SOU561-018	1	Aluminum	9110	TRUE METAL	742905		5.9	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138638	61	SOU561-018	1	Aluminum	9550	TRUE METAL	742905		5.9	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	N	HISTORICAL	
138639	61	SOU561-018	1	Iron	16500	TRUE METAL	743986		5.9	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138640	61	SOU561-018	1	Iron	16500	TRUE METAL	743986		5.9	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	N	HISTORICAL	
138641	61	SOU561-018	1	Barium	109	TRUE METAL	740393		2.4	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138642	61	SOU561-018	1	Barium	0.388	TRUE RADS	14274829		0.078	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	N	HISTORICAL	
138643	61	SOU561-018	1	Magnesium	1220	TRUE METAL	743994		58.9	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138644	61	SOU561-018	1	Cesium-137	0.0253	TRUE RADS	10045973		0.0952	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7124	pcIU	U	HISTORICAL	
138645	61	SOU561-018	1	Thorium-232	0.395	TRUE RADS	14274829		0.059	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138646	61	SOU561-018	1	Thorium-232	0.484	TRUE RADS	N2608		0.0457	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7128	pcIU	U	HISTORICAL	
138647	61	SOU561-018	1	Thorium-232	0.437	TRUE RADS	14274829		0.0611	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7128	pcIU	U	HISTORICAL	
138648	61	SOU561-018	1	Thorium-232	0.421	TRUE RADS	N2608		0.0616	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138649	61	SOU561-018	1	Thorium-232	0.429	TRUE RADS	14274829		0.069	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7128	pcIU	U	HISTORICAL	
138650	61	SOU561-018	1	Cobalt-60	0.0331	TRUE RADS	10198400		0.0478	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138651	61	SOU561-018	1	Thorium-232	0.45	TRUE RADS	N2608		0.0456	Subsurface	10	LBCL0205	LBOSQUS4183-03	RL-7128	pcIU	U	HISTORICAL	
138652	61	SOU561-018	1	Thorium-232	0.345	TRUE RADS	14274829		0.073	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7128	pcIU	U	HISTORICAL	
138653	61	SOU561-018	1	Thorium-232	0.433	TRUE RADS	N2608		0.045	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138654	61	SOU561-018	1	Thorium-232	0.377	TRUE RADS	14274829		0.0609	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138655	61	SOU561-018	1	Uranium-238	0.318	TRUE RADS	24678828		0.0524	Subsurface	4	LBCL0205	LBOSQUS4183-02	RL-7128-NITRIC	pcIU	U	HISTORICAL	
138656	61	SOU561-018	1	Uranium-238	0.292	TRUE RADS	13966295		0.0678	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138657	61	SOU561-018	1	Cobalt-60	0.0234	TRUE RADS	10198400		0.068	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7124	pcIU	U	HISTORICAL	
138658	61	SOU561-018	1	Arsenic	8	TRUE METAL	740382		1.2	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	U	HISTORICAL	
138659	61	SOU561-018	1	Copper	9.2	TRUE METAL	740508		1.2	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	NE	HISTORICAL	
138660	61	SOU561-018	1	Copper	7.9	TRUE METAL	740508		1.2	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6020	mg/kg	NE	HISTORICAL	
138661	61	SOU561-018	1	Copper	7.9	TRUE METAL	740508		1.2	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138662	61	SOU561-018	1	Chromium	27.1	TRUE METAL	740473		1.2	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	N	HISTORICAL	
138663	61	SOU561-018	1	Chromium	17.4	TRUE METAL	740473		1.2	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6020	mg/kg	N	HISTORICAL	
138664	61	SOU561-018	1	Thorium-230	0.38	TRUE RADS	14269637		0.0827	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138665	61	SOU561-018	1	Chromium	24	TRUE METAL	740473		1.2	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138666	61	SOU561-018	1	Uranium	9.62	TRUE METAL	740611		1.2	Subsurface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138667	61	SOU561-018	1	Arsenic	5.6	TRUE METAL	740382		1.2	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138668	61	SOU561-018	1	Arsenic	6.4	TRUE METAL	740382		1.2	Subsurface	7	LBCL0205	LBOSQUS4183-03	SW446-6020	mg/kg	U	HISTORICAL	
138669	61	SOU561-018	1	Arsenic	7.6	TRUE METAL	740382		1.2	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138670	61	SOU561-018	1	Technetium-99	0.257	TRUE RADS	14133767		0.919	Subsurface	4	LBCL0205	LBOSQUS4183-01	RL-7100	pcIU	U	HISTORICAL	
138671	61	SOU561-018	1	Technetium-99	-0.182	TRUE RADS	14133767		0.919	Subsurface	7	LBCL0205	LBOSQUS4183-02	RL-7100	pcIU	U	HISTORICAL	
138672	61	SOU561-018	1	Technetium-99	-0.181	TRUE RADS	14133767		0.872	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-6020	mg/kg	U	HISTORICAL	
138673	61	SOU561-018	1	Chromium	17.8	TRUE METAL	740473		1.2	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	U	HISTORICAL	
138674	61	SOU561-018	1	2-Nitrophenol	0.39	FALSE SVOA	89756		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138675	61	SOU561-018	1	Silver	0.868	TRUE METAL	7440224		0.24	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6020	mg/kg	B	HISTORICAL	
138676	61	SOU561-018	1	4-Chloro-3-methylphenol	0.39	FALSE SVOA	95907		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138677	61	SOU561-018	1	1,2,4-Trichlorobenzene	0.39	FALSE SVOA	120821		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138678	61	SOU561-018	1	4-Bromophenyl phenyl ether	0.39	FALSE SVOA	101553		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138679	61	SOU561-018	1	4-Bromophenyl phenyl ether	0.39	FALSE SVOA	101553		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138680	61	SOU561-018	1	PCB-1242	0.04	FALSE PPCB	53499219		0.04	Surface	1	LBCL0205	LBOSQUS4183-01	SW446-8082	mg/kg	U	HISTORICAL	
138681	61	SOU561-018	1	4-Chloro-3-methylphenol	0.39	FALSE SVOA	95907		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138682	61	SOU561-018	1	Lead	18.42	TRUE METAL	7439921		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138683	61	SOU561-018	1	4-Chloro-3-methylphenol	0.39	FALSE SVOA	95907		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138684	61	SOU561-018	1	2-Nitrophenol	0.39	FALSE SVOA	89756		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138685	61	SOU561-018	1	2-Nitrophenol	0.39	FALSE SVOA	89756		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138686	61	SOU561-018	1	2-Methylphenol	0.39	FALSE SVOA	95487		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138687	61	SOU561-018	1	2-Methylphenol	0.39	FALSE SVOA	95487		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138688	61	SOU561-018	1	2-Methylphenol	0.39	FALSE SVOA	95487		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138689	61	SOU561-018	1	2-Methylphenol	0.39	FALSE SVOA	91576		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138690	61	SOU561-018	1	4-Bromophenyl phenyl ether	0.39	FALSE SVOA	101553		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138691	61	SOU561-018	1	Acenaphthene	0.39	FALSE SVOA	83329		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138692	61	SOU561-018	1	2,6-Dinitrotoluene	0.39	FALSE SVOA	606202		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138693	61	SOU561-018	1	Manganese	603	TRUE METAL	7439965		0.24	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6020	mg/kg	NE	HISTORICAL	
138694	61	SOU561-018	1	Anthracene	0.39	FALSE SVOA	120127		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U	HISTORICAL	
138695	61	SOU561-018	1	Anthracene	0.39	FALSE SVOA	120127		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138696	61	SOU561-018	1	Anthracene	0.39	FALSE SVOA	120127		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138697	61	SOU561-018	1	Acenaphthylene	0.39	FALSE SVOA	209868		0.39	Subsurface	7	LBCL0205	LBOSQUS4183-02	SW446-6270C	mg/kg	U	HISTORICAL	
138698	61	SOU561-018	1	2,4-Dichlorobenzene	0.39	FALSE SVOA	120821		0.39	Subsurface	10	LBCL0205	LBOSQUS4183-03	SW446-6270C	mg/kg	U	HISTORICAL	
138699	61	SOU561-018	1	Acenaphthylene	0.39	FALSE SVOA	209868		0.39	Subsurface	4	LBCL0205	LBOSQUS4183-01	SW446-6270C	mg/kg	U		

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARAMETER	DL	Depth	SMF	EMP	END LEVEL	STA. NAME	Sampled	ANA. METHOD	Unit	RSLT.QUAL.
138781	61	SOU561-022	1	0.82	FALSE	SVDA	110861	0.82	Surface	1	1	1	1	1	1	1	1
138789	61	SOU561-022	1	m.p.-Cresol	0.82	FALSE	SVDA	P2	0.82	Surface	1	1	1	1	1	1	1
138880	61	SOU561-022	1	Pyridine	0.79	FALSE	SVDA	110861	0.79	Subsurface	7	1	1	1	1	1	1
138881	61	SOU561-022	1	m.p.-Cresol	0.79	FALSE	SVDA	P2	0.79	Subsurface	7	1	1	1	1	1	1
138882	61	SOU561-022	1	Pyridine	0.76	FALSE	SVDA	110861	0.76	Subsurface	4	1	1	1	1	1	1
138883	61	SOU561-022	1	m.p.-Cresol	0.76	FALSE	SVDA	P2	0.76	Subsurface	4	1	1	1	1	1	1
138884	61	SOU561-022	1	Pyrene	0.41	FALSE	SVDA	53703	0.41	Surface	1	1	1	1	1	1	1
138885	61	SOU561-022	1	Dibenz(a,h)anthracene	0.41	FALSE	SVDA	85018	0.41	Surface	1	1	1	1	1	1	1
138886	61	SOU561-022	1	Phenanthrene	0.41	FALSE	SVDA	85018	0.41	Surface	1	1	1	1	1	1	1
138887	61	SOU561-022	1	Hexachlorocyclopentadiene	1.8	FALSE	SVDA	7474	1.8	Subsurface	1	1	1	1	1	1	1
138888	61	SOU561-022	1	N-Nitrosodipropylamine	0.41	FALSE	SVDA	621647	0.41	Surface	1	1	1	1	1	1	1
138889	61	SOU561-022	1	Isophorene	0.41	FALSE	SVDA	78991	0.41	Surface	1	1	1	1	1	1	1
138890	61	SOU561-022	1	Hexachloroethane	0.41	FALSE	SVDA	67271	0.41	Surface	1	1	1	1	1	1	1
138891	61	SOU561-022	1	Hexachlorobutadiene	0.41	FALSE	SVDA	87965	0.41	Surface	1	1	1	1	1	1	1
138892	61	SOU561-022	1	Hexachlorobenzene	0.41	FALSE	SVDA	118741	0.41	Surface	1	1	1	1	1	1	1
138893	61	SOU561-022	1	Fluorene	0.41	FALSE	SVDA	86737	0.41	Surface	1	1	1	1	1	1	1
138894	61	SOU561-022	1	Fluoranthene	0.41	FALSE	SVDA	206440	0.41	Surface	1	1	1	1	1	1	1
138895	61	SOU561-022	1	Di-n-octylphthalate	0.41	FALSE	SVDA	117840	0.41	Surface	1	1	1	1	1	1	1
138896	61	SOU561-022	1	Di-n-butyl phthalate	0.41	FALSE	SVDA	84742	0.41	Surface	1	1	1	1	1	1	1
138897	61	SOU561-022	1	Dimethyl phthalate	0.41	FALSE	SVDA	131113	0.41	Surface	1	1	1	1	1	1	1
138898	61	SOU561-022	1	Diethyl phthalate	0.41	FALSE	SVDA	84662	0.41	Surface	1	1	1	1	1	1	1
138899	61	SOU561-022	1	Indeno(1,2,3-cd)pyrene	0.41	FALSE	SVDA	193395	0.41	Surface	1	1	1	1	1	1	1
138900	61	SOU561-022	1	Phenol	0.41	FALSE	SVDA	108952	0.41	Surface	1	1	1	1	1	1	1
138901	61	SOU561-022	1	Pentachlorophenol	1.9	FALSE	SVDA	87965	1.9	Subsurface	1	1	1	1	1	1	1
139002	61	SOU561-022	1	Arsenic	6.6	TRUE	METAL	7440382	1.2	Surface	1	1	1	1	1	1	1
139003	61	SOU561-022	1	2-Chloronaphthalene	0.4	FALSE	SVDA	91387	0.4	Subsurface	7	1	1	1	1	1	1
139004	61	SOU561-022	1	p-Nitroaniline	2	FALSE	SVDA	100016	2	Surface	1	1	1	1	1	1	1
139005	61	SOU561-022	1	Pentachlorophenol	2	FALSE	SVDA	87965	2	Surface	1	1	1	1	1	1	1
139006	61	SOU561-022	1	Nitrobenzene	2	FALSE	SVDA	98953	2	Surface	1	1	1	1	1	1	1
139007	61	SOU561-022	1	Hexachlorocyclopentadiene	2	FALSE	SVDA	7474	2	Surface	1	1	1	1	1	1	1
139008	61	SOU561-022	1	Benzoic acid	2	FALSE	SVDA	65850	2	Surface	1	1	1	1	1	1	1
139009	61	SOU561-022	1	4-Nitrophenol	2	FALSE	SVDA	100027	2	Surface	1	1	1	1	1	1	1
139010	61	SOU561-022	1	3-Nitrobenzamine	2	FALSE	SVDA	99092	2	Surface	1	1	1	1	1	1	1
139011	61	SOU561-022	1	3,3-Dichlorobenzidine	2	FALSE	SVDA	91941	2	Surface	1	1	1	1	1	1	1
139012	61	SOU561-022	1	2-Nitrobenzamine	2	FALSE	SVDA	88744	2	Surface	1	1	1	1	1	1	1
139013	61	SOU561-022	1	2-Methyl-4,6-dinitrophenol	2	FALSE	SVDA	534521	2	Surface	1	1	1	1	1	1	1
139014	61	SOU561-022	1	4-Nitrophenol	1.8	FALSE	SVDA	100027	1.8	Subsurface	7	1	1	1	1	1	1
139015	61	SOU561-022	1	p-Nitroaniline	1.9	FALSE	SVDA	100016	1.9	Subsurface	7	1	1	1	1	1	1
139016	61	SOU561-022	1	Benzoic acid	1.8	FALSE	SVDA	65850	1.8	Subsurface	4	1	1	1	1	1	1
139017	61	SOU561-022	1	Nitrobenzene	1.9	FALSE	SVDA	98953	1.9	Subsurface	7	1	1	1	1	1	1
139018	61	SOU561-022	1	Hexachlorocyclopentadiene	1.9	FALSE	SVDA	7474	1.9	Subsurface	7	1	1	1	1	1	1
139019	61	SOU561-022	1	Benzoic acid	1.9	FALSE	SVDA	65850	1.9	Subsurface	7	1	1	1	1	1	1
139020	61	SOU561-022	1	4-Nitrophenol	1.9	FALSE	SVDA	100027	1.9	Subsurface	7	1	1	1	1	1	1
139021	61	SOU561-022	1	3-Nitrobenzamine	1.9	FALSE	SVDA	99092	1.9	Subsurface	7	1	1	1	1	1	1
139022	61	SOU561-022	1	3,3-Dichlorobenzidine	1.9	FALSE	SVDA	91941	1.9	Subsurface	7	1	1	1	1	1	1
139023	61	SOU561-022	1	2-Nitrobenzamine	1.9	FALSE	SVDA	88744	1.9	Subsurface	7	1	1	1	1	1	1
139024	61	SOU561-022	1	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVDA	534521	1.9	Subsurface	7	1	1	1	1	1	1
139025	61	SOU561-022	1	2,4-Dinitrophenol	1.9	FALSE	SVDA	51285	1.9	Subsurface	7	1	1	1	1	1	1
139026	61	SOU561-022	1	p-Nitroaniline	1.8	FALSE	SVDA	100016	1.8	Subsurface	4	1	1	1	1	1	1
139027	61	SOU561-022	1	Pentachlorophenol	1.8	FALSE	SVDA	87965	1.8	Subsurface	4	1	1	1	1	1	1
139028	61	SOU561-022	1	Nitrobenzene	1.8	FALSE	SVDA	98953	1.8	Subsurface	4	1	1	1	1	1	1
139029	61	SOU561-022	1	Chrysene	0.41	FALSE	SVDA	218019	0.41	Surface	1	1	1	1	1	1	1
139030	61	SOU561-022	1	2,4-Dinitrophenol	0.4	FALSE	SVDA	51285	0.4	Surface	1	1	1	1	1	1	1
139031	61	SOU561-022	1	Fluoranthene	0.38	FALSE	SVDA	206440	0.38	Subsurface	4	1	1	1	1	1	1
139032	61	SOU561-022	1	1,4-Dichlorobenzene	0.4	FALSE	SVDA	106467	0.4	Subsurface	7	1	1	1	1	1	1
139033	61	SOU561-022	1	1,3-Dichlorobenzene	0.4	FALSE	SVDA	54173	0.4	Subsurface	7	1	1	1	1	1	1
139034	61	SOU561-022	1	1,2-Dichlorobenzene	0.4	FALSE	SVDA	95501	0.4	Subsurface	7	1	1	1	1	1	1
139035	61	SOU561-022	1	1,2,4-Trichlorobenzene	0.4	FALSE	SVDA	120821	0.4	Subsurface	7	1	1	1	1	1	1
139036	61	SOU561-022	1	Pyrene	0.38	FALSE	SVDA	129000	0.38	Subsurface	4	1	1	1	1	1	1
139037	61	SOU561-022	1	Phenanthrene	0.38	FALSE	SVDA	108952	0.38	Subsurface	4	1	1	1	1	1	1
139038	61	SOU561-022	1	Phenanthrene	0.38	FALSE	SVDA	85018	0.38	Subsurface	4	1	1	1	1	1	1
139039	61	SOU561-022	1	N-Nitrosodipropylamine	0.38	FALSE	SVDA	86306	0.38	Subsurface	4	1	1	1	1	1	1
139040	61	SOU561-022	1	N-Nitroso-dipropylamine	0.38	FALSE	SVDA	621647	0.38	Subsurface	4	1	1	1	1	1	1
139041	61	SOU561-022	1	Naphthalene	0.38	FALSE	SVDA	91203	0.38	Subsurface	4	1	1	1	1	1	1
139042	61	SOU561-022	1	Isophorene	0.38	FALSE	SVDA	78991	0.38	Subsurface	4	1	1	1	1	1	1
139043	61	SOU561-022	1	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVDA	193395	0.38	Subsurface	4	1	1	1	1	1	1
139044	61	SOU561-022	1	Dibenzofuran	0.41	FALSE	SVDA	132649	0.41	Surface	1	1	1	1	1	1	1
139045	61	SOU561-022	1	Fluorene	0.38	FALSE	SVDA	86737	0.38	Subsurface	4	1	1	1	1	1	1
139046	61	SOU561-022	1	2,4-Dichlorophenol	0.4	FALSE	SVDA	120821	0.4	Subsurface	7	1	1	1	1	1	1
139047	61	SOU561-022	1	Di-n-octylphthalate	0.38	FALSE	SVDA	117840	0.38	Subsurface	4	1	1	1	1	1	1
139048	61	SOU561-022	1	Di-n-butyl phthalate	0.38	FALSE	SVDA	84742	0.38	Subsurface	4	1	1	1	1	1	1
139049	61	SOU561-022	1	Dimethyl phthalate	0.38	FALSE	SVDA	131113	0.38	Subsurface	4	1	1	1	1	1	1
139050	61	SOU561-022	1	Diethyl phthalate	0.38	FALSE	SVDA	84662	0.38	Subsurface	4	1	1	1	1	1	1
139051	61	SOU561-022	1	Dibenzofuran	0.38	FALSE	SVDA	132649	0.38	Subsurface	4	1	1	1	1	1	1
139052	61	SOU561-022	1	Dibenz(a,h)anthracene	0.38	FALSE	SVDA</										

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	Sampled	STA_METHOD	Unit	RSLTQUAL
140120	561	SOUS61-022	1-Chloro-3-methylphenol	0.41	FALSE	SVOA	5507	0.41	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	U	HISTORICAL
140121	561	SOUS61-022	4-Bromophenyl phenyl ether	0.41	FALSE	SVOA	101553	0.41	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	U	HISTORICAL
140122	561	SOUS61-022	1-Benzoglycidylethane	0.41	FALSE	SVOA	191242	0.41	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	U	HISTORICAL
140123	561	SOUS61-022	1,2-Dichlorobenzene	5.9	TRUE	METAL	7440484	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	E	HISTORICAL
140124	561	SOUS61-022	1-Hexachloroethane	0.4	FALSE	SVOA	67721	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140125	561	SOUS61-022	1-Selenium	0.22	TRUE	METAL	7782492	0.58	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	BN	HISTORICAL
140126	561	SOUS61-022	1,1,1-Trichloroethane	13.7	TRUE	METAL	7440220	0.5	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	BN	HISTORICAL
140127	561	SOUS61-022	1-Molybdenum	0.174	TRUE	METAL	7439987	0.58	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	BN	HISTORICAL
140128	561	SOUS61-022	1-Antimony	0.74	TRUE	METAL	7440360	0.58	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	BN	HISTORICAL
140129	561	SOUS61-022	1-Lead	0.33	TRUE	METAL	7439921	0.33	Surface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	N	HISTORICAL
140130	561	SOUS61-022	1-Lead	33.6	TRUE	METAL	7439921	0.38	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	N	HISTORICAL
140131	561	SOUS61-022	1-Lead	16.4	TRUE	METAL	7439921	0.35	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	N	HISTORICAL
140132	561	SOUS61-022	1-Thallium	0.24	TRUE	METAL	7440280	0.25	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	B	HISTORICAL
140133	561	SOUS61-022	1-Molybdenum	0.81	TRUE	METAL	7439987	0.58	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	NE	HISTORICAL
140134	561	SOUS61-022	1-Manganese	6.28	TRUE	METAL	7439965	0.25	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	NE	HISTORICAL
140135	561	SOUS61-022	1-Nickel	14.4	TRUE	METAL	7440020	0.6	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	NE	HISTORICAL
140136	561	SOUS61-022	1-Thallium	0.24	TRUE	METAL	7440280	0.24	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	B	HISTORICAL
140137	561	SOUS61-022	1-Silver	0.06	TRUE	METAL	7440224	0.24	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	B	HISTORICAL
140138	561	SOUS61-022	1-Manganese	16.30	TRUE	METAL	7439965	0.24	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	NE	HISTORICAL
140139	561	SOUS61-022	1-Cobalt	9.4	TRUE	METAL	7440484	0.24	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	NE	HISTORICAL
140140	561	SOUS61-022	1-Thallium	0.16	TRUE	METAL	7440280	0.23	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	B	HISTORICAL
140141	561	SOUS61-022	1-Silver	0.067	TRUE	METAL	7440224	0.23	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	B	HISTORICAL
140142	561	SOUS61-022	1-Manganese	69.1	TRUE	METAL	7439965	0.23	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	NE	HISTORICAL
140143	561	SOUS61-022	1-Cobalt	8.9	TRUE	METAL	7440484	0.23	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	NE	HISTORICAL
140144	561	SOUS61-022	1-Uranium	1.3	TRUE	METAL	7440611	0.12	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	B	HISTORICAL
140145	561	SOUS61-022	1-Silver	0.061	TRUE	METAL	7440224	0.25	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	B	HISTORICAL
140146	561	SOUS61-022	1-Dibenz(a,h)anthracene	0.4	FALSE	SVOA	53705	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140147	561	SOUS61-022	1-Di-n-butylphthalate	0.4	FALSE	SVOA	117840	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140148	561	SOUS61-022	1-Di-n-butylphthalate	0.4	FALSE	SVOA	84742	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140149	561	SOUS61-022	1-Dimethyl phthalate	0.4	FALSE	SVOA	131113	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140150	561	SOUS61-022	1-Diethyl phthalate	0.4	FALSE	SVOA	84662	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140151	561	SOUS61-022	1-Dibenzofuran	0.4	FALSE	SVOA	132649	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140152	561	SOUS61-022	1-Antimony	0.19	TRUE	METAL	7440360	0.6	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	BN	HISTORICAL
140153	561	SOUS61-022	1-Fluorene	0.4	FALSE	SVOA	86737	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140154	561	SOUS61-022	1-Fluoranthene	0.4	FALSE	SVOA	206440	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140155	561	SOUS61-022	1-Uranium	1.7	TRUE	METAL	7440611	0.12	Subsurface	4	LBCL030	LBOSUS4S2B1-01	SWB46-8270C	mg/kg	HISTORICAL	
140156	561	SOUS61-022	1-Chrysene	0.4	FALSE	SVOA	218019	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140157	561	SOUS61-022	1-Cesium-137	0.216	TRUE	RADS	10045973	0.068	Surface	1	LBCL030	LBOSUS4S2-01	RL 7124	pcI/g	HISTORICAL	
140158	561	SOUS61-022	1-Thorium-232	0.352	TRUE	RADS	N2006	0.0505	Surface	1	LBCL030	LBOSUS4S2-01	RL 7128	pcI/g	HISTORICAL	
140159	561	SOUS61-022	1-Cesium-137	0.0794	TRUE	RADS	10045973	0.072	Subsurface	4	LBCL030	LBOSUS4S2B1-01	RL 7124	pcI/g	HISTORICAL	
140160	561	SOUS61-022	1-Thorium-232	0.455	TRUE	RADS	N2608	0.0457	Subsurface	4	LBCL030	LBOSUS4S2B1-01	RL 7128	pcI/g	HISTORICAL	
140161	561	SOUS61-022	1-Thorium-232	0.455	TRUE	RADS	14274829	0.0613	Subsurface	4	LBCL030	LBOSUS4S2B1-01	RL 7128	pcI/g	HISTORICAL	
140162	561	SOUS61-022	1-Antimony	0.14	TRUE	METAL	7440360	0.62	Surface	1	LBCL030	LBOSUS4S2-01	SWB46-8270C	mg/kg	BN	HISTORICAL
140163	561	SOUS61-022	1-Selenium	0.39	TRUE	METAL	7782492	0.6	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	BN	HISTORICAL
140164	561	SOUS61-022	1-Hexachlorobutadiene	0.4	FALSE	SVOA	87883	0.4	Subsurface	7	LBCL030	LBOSUS4S2B1-02	SWB46-8270C	mg/kg	U	HISTORICAL
140165	561	SOUS61-022	1-Uranium	1.4148	FALSE	METAL	7440611	0.051	Surface	1	LBCL031	LBOSUS4S2-01	SWB46-8270C	mg/kg	U	HISTORICAL
140166	561	SOUS61-022	1-Lead	20.23	TRUE	METAL	7439921	0.351	Surface	1	LBCL031	LBOSUS4S2-25	XRF	mg/kg	U	HISTORICAL
140167	561	SOUS61-022	1-PCB, Total	5	FALSE	PPCB	12767792	0.0599	Surface	1	LBCL031	LBOSUS4S2-25	PCB-HACH	mg/kg	<	HISTORICAL
140168	561	SOUS61-022	1-Chromium	-42.43	FALSE	METAL	7440473	0.0599	Surface	1	LBCL031	LBOSUS4S2-25	XRF	mg/kg	U	HISTORICAL
140169	561	SOUS61-022	1-Uranium	3.74	FALSE	METAL	7440611	0.051	Surface	1	LBCL032	LBOSUS4S2-28	XRF	mg/kg	U	HISTORICAL
140170	561	SOUS61-022	1-Chromium	-7.24	FALSE	METAL	7440473	0.0599	Surface	1	LBCL032	LBOSUS4S2-28	XRF	mg/kg	U	HISTORICAL
140171	561	SOUS61-022	1-Lead	13.83	FALSE	METAL	7439921	0.351	Surface	1	LBCL032	LBOSUS4S2-26	XRF	mg/kg	U	HISTORICAL
140172	561	SOUS61-022	1-PCB, Total	5	FALSE	PPCB	12767792	0.0599	Surface	1	LBCL032	LBOSUS4S2-28	PCB-HACH	mg/kg	<	HISTORICAL
140173	561	SOUS61-022	1-Chromium	-6.43	FALSE	METAL	7440473	0.0599	Surface	1	LBCL033	LBOSUS4S2-27	XRF	mg/kg	U	HISTORICAL
140174	561	SOUS61-022	1-Lead	10.59	FALSE	METAL	7439921	0.351	Surface	1	LBCL033	LBOSUS4S2-27	XRF	mg/kg	U	HISTORICAL
140175	561	SOUS61-022	1-Uranium	-0.32	FALSE	METAL	7440611	0.051	Surface	1	LBCL033	LBOSUS4S2-27	XRF	mg/kg	U	HISTORICAL
140176	561	SOUS61-022	1-PCB, Total	5	FALSE	PPCB	12767792	0.0599	Surface	1	LBCL033	LBOSUS4S2-27	PCB-HACH	mg/kg	<	HISTORICAL
140177	561	SOUS61-022	1-Chromium	-59.73	FALSE	METAL	7440473	0.0599	Surface	1	LBCL034	LBOSUS4S2-28	XRF	mg/kg	U	HISTORICAL
140178	561	SOUS61-022	1-Lead	12.77	FALSE	METAL	7439921	0.351	Surface	1	LBCL034	LBOSUS4S2-28	XRF	mg/kg	U	HISTORICAL
140179	561	SOUS61-022	1-Uranium	0.41	FALSE	METAL	7440611	0.051	Surface	1	LBCL034	LBOSUS4S2-28	XRF	mg/kg	U	HISTORICAL
140180	561	SOUS61-022	1-PCB, Total	5	FALSE	PPCB	12767792	0.0599	Surface	1	LBCL034	LBOSUS4S2-28	PCB-HACH	mg/kg	<	HISTORICAL
140181	561	SOUS61-022	1>Total PAH	0.4	FALSE	SVOA	130498292	0.0599	Surface	1	LBCL035	LBOSUS4S2-02	Calculated	mg/kg	U	HISTORICAL
140182	561	SOUS61-022	1-Copper	2	TRUE	METAL	7440481	0.12	Surface	1	LBCL035	LBOSUS4S2-02	SWB46-8270C	mg/kg	U	HISTORICAL
140183	561	SOUS61-022	1-N-Nitroso-di-n-propylamine	0.4	FALSE	SVOA	621647	0.4	Surface	1	LBCL035	LBOSUS4S2-02	SWB46-8270C	mg/kg	U	HISTORICAL
140184	561	SOUS61-022	1-Pentachlorophenol	1.9	FALSE	SVOA	87883	1.9	Surface	1	LBCL035	LBOSUS4S2-02	SWB46-8270C	mg/kg	U	HISTORICAL
140185	561	SOUS61-022	1-Beryllium	0.52	TRUE	METAL	7440417	0.12	Surface	1	LBCL035	LBOSUS4S2-02	SWB46-8270C	mg/kg	U	HISTORICAL
140186	561	SOUS61-022	1-Nitrobenzene	1.9	FALSE	SVOA	89893	1.9	Surface	1	LBCL035	LBOSUS4S2-02	SWB46-8270C	mg/kg	U	HISTORICAL
140187	561															

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q					
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	DEPTH	DATE	TIME	DL	DEPTH	SMV	EMP	ENV	LEVEL	STA	NAME	SAMPLED	ANA	METHOD	UNIT	RSLT	QUAL	SOURCE
140362	61	SOU561-022	EU	Analysis	0.39	FALSE	SVOA	100517	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140363	61	SOU561-022	EU	Benz(a)anthracene	0.39	FALSE	SVOA	56553	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140364	61	SOU561-022	EU	Anthracene	0.39	FALSE	SVOA	120127	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140365	61	SOU561-022	EU	Acenaphthylene	0.39	FALSE	SVOA	295993	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140366	61	SOU561-022	EU	Acenaphthene	0.39	FALSE	SVOA	83329	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140367	61	SOU561-022	EU	4-Chlorophenyl phenyl ether	0.39	FALSE	SVOA	7005723	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140368	61	SOU561-022	EU	Benzo(b)fluoranthene	0.39	FALSE	SVOA	295993	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140369	61	SOU561-022	EU	PCB-1260	0.039	FALSE	PPCB	11096825	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140370	61	SOU561-022	EU	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Surface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140371	61	SOU561-022	EU	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Surface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140372	61	SOU561-022	EU	PCB-1016	0.041	FALSE	PPCB	12874112	0.041	Surface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140373	61	SOU561-022	EU	PCB-1268	0.041	FALSE	PPCB	11100144	0.041	Subsurface	4	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140374	61	SOU561-022	EU	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140375	61	SOU561-022	EU	PCB-1294	0.041	FALSE	PPCB	10971991	0.041	Subsurface	4	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140376	61	SOU561-022	EU	PCB-1248	0.041	FALSE	PPCB	12872296	0.041	Subsurface	4	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140377	61	SOU561-022	EU	PCB-1242	0.041	FALSE	PPCB	53499219	0.041	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140378	61	SOU561-022	EU	PCB-1232	0.041	FALSE	PPCB	11141165	0.041	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140379	61	SOU561-022	EU	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140380	61	SOU561-022	EU	PCB-1248	0.039	FALSE	PPCB	12872296	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140381	61	SOU561-022	EU	PCB-1268	0.039	FALSE	PPCB	11100144	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140382	61	SOU561-022	EU	PCB-1254	0.041	FALSE	PPCB	11097691	0.041	Subsurface	4	LBCL040	LBOS04S282-03	SW46-8082	mg/kg	U	HISTORICAL					
140383	61	SOU561-022	EU	PCB-1254	0.039	FALSE	PPCB	11097691	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140384	61	SOU561-022	EU	Dimethyl phthalate	0.39	FALSE	SVOA	131113	0.39	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8270C	mg/kg	U	HISTORICAL					
140385	61	SOU561-022	EU	PCB-1242	0.039	FALSE	PPCB	53499219	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140386	61	SOU561-022	EU	Trichloroethane	0.0059	FALSE	VOA	75684	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U	HISTORICAL					
140387	61	SOU561-022	EU	PCB-1221	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140388	61	SOU561-022	EU	PCB-1216	0.039	FALSE	PPCB	12874112	0.039	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140389	61	SOU561-022	EU	Uranium	5.54	FALSE	METAL	7440611		Subsurface	7	LBCL040	LBOS04S282-01	XRF	mg/kg	U	HISTORICAL					
140390	61	SOU561-022	EU	Uranium	5.89	FALSE	METAL	7440611		Subsurface	4	LBCL040	LBOS04S282-01	XRF	mg/kg	U	HISTORICAL					
140391	61	SOU561-022	EU	Uranium	5.23	FALSE	METAL	7440611		Surface	1	LBCL040	LBOS04S282-01	XRF	mg/kg	U	HISTORICAL					
140392	61	SOU561-022	EU	Uranium	2.88	FALSE	METAL	7440611		Surface	1	LBCL040	LBOS04S282-01	XRF	mg/kg	U	HISTORICAL					
140393	61	SOU561-022	EU	PCB-1016	0.041	FALSE	PPCB	12874112	0.041	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140394	61	SOU561-022	EU	Neptunium-237	-0.0038	TRUE	RAADS	13994202	0.016	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140395	61	SOU561-022	EU	Uranium-235	0.0118	TRUE	RAADS	15117961	0.0245	Surface	1	LBCL040	LBOS04S282-03	RL-7128-NITRIC	pciu	U	HISTORICAL					
140396	61	SOU561-022	EU	Plutonium-239/240	0.00068	TRUE	RAADS	N780	0.0111	Surface	1	LBCL040	LBOS04S282-03	RL-7128	pciu	U	HISTORICAL					
140397	61	SOU561-022	EU	Neptunium-237	-0.00439	TRUE	RAADS	13994202	0.0164	Subsurface	4	LBCL040	LBOS04S282-01	RL-7128	pciu	U	HISTORICAL					
140398	61	SOU561-022	EU	Plutonium-239/240	0.00305	TRUE	RAADS	N780	0.0330	Surface	1	LBCL040	LBOS04S282-03	RL-7128	pciu	U	HISTORICAL					
140399	61	SOU561-022	EU	Americium-241	-0.00677	TRUE	RAADS	14596102	0.0129	Surface	1	LBCL040	LBOS04S282-03	RL-7128	pciu	U	HISTORICAL					
140400	61	SOU561-022	EU	Plutonium-238	0.00374	TRUE	RAADS	13981163	0.011	Subsurface	4	LBCL040	LBOS04S282-01	RL-7128	pciu	U	HISTORICAL					
140401	61	SOU561-022	EU	Americium-241	-0.00443	TRUE	RAADS	14596102	0.0144	Subsurface	4	LBCL040	LBOS04S282-02	RL-7128	pciu	U	HISTORICAL					
140402	61	SOU561-022	EU	Plutonium-238	-0.00228	TRUE	RAADS	13981163	0.0116	Subsurface	4	LBCL040	LBOS04S282-02	RL-7128	pciu	U	HISTORICAL					
140403	61	SOU561-022	EU	Americium-241	-0.00722	TRUE	RAADS	14596102	0.0142	Subsurface	4	LBCL040	LBOS04S282-01	RL-7128	pciu	U	HISTORICAL					
140404	61	SOU561-022	EU	Plutonium-239/240	-0.0115	TRUE	RAADS	N780	0.0101	Subsurface	4	LBCL040	LBOS04S282-02	RL-7128	pciu	U	HISTORICAL					
140405	61	SOU561-022	EU	PCB-1242	0.041	FALSE	PPCB	53499219	0.041	Surface	1	LBCL040	LBOS04S282-03	SW46-8082	mg/kg	U	HISTORICAL					
140406	61	SOU561-022	EU	Neptunium-237	-0.00338	TRUE	RAADS	13994202	0.0174	Surface	1	LBCL040	LBOS04S282-03	RL-7128	pciu	U	HISTORICAL					
140407	61	SOU561-022	EU	PCB-1248	0.041	FALSE	PPCB	12872296	0.041	Subsurface	1	LBCL040	LBOS04S282-02	SW46-8082	mg/kg	U	HISTORICAL					
140408	61	SOU561-022	EU	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	7	LBCL040	LBOS04S282-02	PCB-HACH	mg/kg	U	HISTORICAL					
140409	61	SOU561-022	EU	PCB, Total	1	FALSE	PPCB	12767792		Subsurface	4	LBCL040	LBOS04S282-01	PCB-HACH	mg/kg	U	HISTORICAL					
140410	61	SOU561-022	EU	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCL040	LBOS04S282-03	PCB-HACH	mg/kg	U	HISTORICAL					
140411	61	SOU561-022	EU	PCB, Total	5	FALSE	PPCB	12767792		Surface	1	LBCL040	LBOS04S282-01	PCB-HACH	mg/kg	U	HISTORICAL					
140412	61	SOU561-022	EU	Hexachlorobutadiene	0.4	FALSE	SVOA	87883	0.4	Subsurface	7	LBCL040	LBOS04S282-02	SW46-8270C	mg/kg	U	HISTORICAL					
140413	61	SOU561-022	EU	PCB, Total	0.16	TRUE	PPCB	12767792	0.37	Surface	1	LBCL040	LBOS04S282-03	SW46-8082	mg/kg	J	HISTORICAL					
140414	61	SOU561-022	EU	PCB, Total	0.38	FALSE	PPCB	12767792	0.38	Subsurface	4	LBCL040	LBOS04S282-02	SW46-8270C	mg/kg	U	HISTORICAL					
140415	61	SOU561-022	EU	PCB, Total	0.35	FALSE	PPCB	12767792	0.35	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8082	mg/kg	U	HISTORICAL					
140416	61	SOU561-022	EU	PCB-1268	0.041	FALSE	PPCB	11100144	0.041	Surface	1	LBCL040	LBOS04S282-03	SW46-8082	mg/kg	U	HISTORICAL					
140417	61	SOU561-022	EU	PCB-1260	0.16	TRUE	PPCB	11096825	0.16	Surface	1	LBCL040	LBOS04S282-03	SW46-8082	mg/kg	U	HISTORICAL					
140418	61	SOU561-022	EU	Uranium-235	0.0222	TRUE	RAADS	15117961	0.0119	Subsurface	4	LBCL040	LBOS04S282-01	RL-7128-NITRIC	pciu	U	HISTORICAL					
140419	61	SOU561-022	EU	Plutonium-238	-0.00588	TRUE	RAADS	13981163	0.0106	Surface	1	LBCL040	LBOS04S282-03	RL-7128	pciu	U	HISTORICAL					
140420	61	SOU561-022	EU	Carbon disulfide	0.0059	FALSE	VOA	75150	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U	HISTORICAL					
140421	61	SOU561-022	EU	m,p-Xylene	0.0059	FALSE	VOA	N8381	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U	HISTORICAL					
140422	61	SOU561-022	EU	1,1,2-Trichloroethane	0.0059	FALSE	VOA	79005	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U	HISTORICAL					
140423	61	SOU561-022	EU	1,1-Dichloroethane	0.0059	FALSE	VOA	75343	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U	HISTORICAL					
140424	61	SOU561-022	EU	1,1-Dichloroethane	0.0059	FALSE	VOA	75343	0.0059	Subsurface	4	LBCL040	LBOS04S282-01	SW46-8208B	mg/kg	U						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Element	Analysis	Result	DETECT	ANA_TYP	PARAMTR	DL	I	J	STA_NAME	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT	SOURCE	
140847	561	SOUS61-022	1	Lead	11.15	FALSE METAL	7439921		0.41	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140848	561	SOUS61-022	1	2-Methylnaphthalene	0.41	FALSE METAL	91576		0.41	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140849	561	SOUS61-022	1	1,3-Dichlorobenzene	0.41	FALSE METAL	91576		0.41	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140850	561	SOUS61-022	1	2-Chlorophenol	0.41	FALSE METAL	95578		0.41	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140851	561	SOUS61-022	1	Sodium	22.9	TRUE METAL	7400235		25	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	B	HISTORICAL	
140852	561	SOUS61-022	1	Chromium	48.51	FALSE METAL	7440473		0.41	Surface	1	LBC04L05	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140853	561	SOUS61-023	1	Lead	19.82	TRUE METAL	7439921		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140854	561	SOUS61-023	1	Uranium	6.92	FALSE METAL	7440611		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140855	561	SOUS61-023	1	PCB, Total	5	FALSE PPCB	12767792		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	<	HISTORICAL	
140856	561	SOUS61-023	1	PCB, Total	5	FALSE PPCB	12767792		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	<	HISTORICAL	
140857	561	SOUS61-023	1	Chromium	-103.68	FALSE METAL	7440473		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140858	561	SOUS61-023	1	Uranium	1.36	FALSE METAL	7440611		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140859	561	SOUS61-023	1	Lead	18.09	TRUE METAL	7439921		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140860	561	SOUS61-023	1	Chromium	-62.81	FALSE METAL	7440473		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140861	561	SOUS61-022	1	Lead	12.53	FALSE METAL	7439921		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140862	561	SOUS61-022	1	Uranium	4.51	FALSE METAL	7440611		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140863	561	SOUS61-022	1	PCB, Total	1.5	FALSE PPCB	12767792		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140864	561	SOUS61-022	1	PCB, Total	1.1	FALSE PPCB	12767792		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140865	561	SOUS61-022	1	Uranium	4.85	FALSE METAL	7440611		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140866	561	SOUS61-022	1	Lead	21.87	TRUE METAL	7439921		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140867	561	SOUS61-022	1	Chromium	-56.93	FALSE METAL	7440473		0.41	Surface	1	LBC04L04	LBCS04S482-04	SW486-8270C	mg/kg	U	HISTORICAL	
140868	561	SOUS61-023	1	Total PAH	0.4	FALSE SVOA	13048292		0.41	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	Calculated	mg/kg	U	HISTORICAL
140869	561	SOUS61-023	1	Total PAH	0.41	FALSE SVOA	13048292		0.41	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	Calculated	mg/kg	U	HISTORICAL
140870	561	SOUS61-023	1	Total PAH	0.4	FALSE SVOA	13048292		0.41	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	Calculated	mg/kg	U	HISTORICAL
140871	561	SOUS61-023	1	Total PAH	2.6281	TRUE SVOA	13048292		0.39	Subsurface	7	LBC04L05	LBCS04S482-05D	SW486-8270C	Calculated	mg/kg	U	HISTORICAL
140872	561	SOUS61-023	1	Total PAH	0.39	FALSE SVOA	13048292		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	Calculated	mg/kg	U	HISTORICAL
140873	561	SOUS61-023	1	Hexachlorobenzene	0.39	FALSE SVOA	67721		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140874	561	SOUS61-023	1	Pyridine	0.77	FALSE SVOA	110861		0.77	Subsurface	7	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140875	561	SOUS61-023	1	Di-n-butylphthalate	0.39	FALSE SVOA	117840		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140876	561	SOUS61-023	1	Fluoranthene	0.39	FALSE SVOA	206440		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140877	561	SOUS61-023	1	Phenanthrene	0.39	FALSE SVOA	85018		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140878	561	SOUS61-023	1	1,4-Dichlorobenzene	0.4	FALSE SVOA	109467		0.4	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140879	561	SOUS61-023	1	1,3-Dichlorobenzene	0.4	FALSE SVOA	541731		0.4	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140880	561	SOUS61-023	1	1,3-Dichlorobenzene	0.4	FALSE SVOA	541731		0.4	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140881	561	SOUS61-023	1	1,2-Dichlorobenzene	0.4	FALSE SVOA	95501		0.4	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140882	561	SOUS61-023	1	1,2-Dichlorobenzene	0.4	FALSE SVOA	95501		0.4	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140883	561	SOUS61-023	1	1,2,4-Trichlorobenzene	0.4	FALSE SVOA	120821		0.4	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140884	561	SOUS61-023	1	1,2,4-Trichlorobenzene	0.4	FALSE SVOA	120821		0.4	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140885	561	SOUS61-023	1	Hexachlorobenzene	0.39	FALSE SVOA	118741		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140886	561	SOUS61-023	1	Phenol	0.39	FALSE SVOA	108952		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140887	561	SOUS61-023	1	Fluorene	0.39	FALSE SVOA	86737		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140888	561	SOUS61-023	1	N-Nitrosodiphenylamine	0.39	FALSE SVOA	86306		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140889	561	SOUS61-023	1	N-Nitroso-d-n-propylamine	0.39	FALSE SVOA	621647		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140890	561	SOUS61-023	1	Naphthalene	0.39	FALSE SVOA	91203		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140891	561	SOUS61-023	1	Isophorene	0.39	FALSE SVOA	78591		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140892	561	SOUS61-023	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE SVOA	183395		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140893	561	SOUS61-023	1	Dibenzofuran	0.39	FALSE SVOA	132649		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140894	561	SOUS61-023	1	Hexachlorobutadiene	0.39	FALSE SVOA	87683		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140895	561	SOUS61-023	1	Pyrene	0.39	FALSE SVOA	129000		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140896	561	SOUS61-023	1	Pyridine	0.81	FALSE SVOA	110861		0.81	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140897	561	SOUS61-023	1	Americanium 241	-0.00542	TRUE RADS	14596102		0.0146	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	RL-7128	pcIu	U	HISTORICAL
140898	561	SOUS61-023	1	Plutonium 238	0.0022	TRUE RADS	13981163		0.0113	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	RL-7128	pcIu	U	HISTORICAL
140899	561	SOUS61-023	1	2-Methyl-4,6-dinitrophenol	1.9	FALSE SVOA	534521		1.9	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140900	561	SOUS61-023	1	2,4-Dinitrophenol	1.9	FALSE SVOA	51285		1.9	Subsurface	7	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140901	561	SOUS61-023	1	2,4-Dinitrophenol	1.9	FALSE SVOA	51285		1.9	Subsurface	7	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140902	561	SOUS61-023	1	2,4-Dinitrophenol	1.9	FALSE SVOA	51285		1.9	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140903	561	SOUS61-023	1	Dimethyl phthalate	0.39	FALSE SVOA	131113		0.39	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140904	561	SOUS61-023	1	m,p-Cresol	0.82	FALSE SVOA	P2		0.82	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140905	561	SOUS61-023	1	m,p-Cresol	-0.00244	TRUE RADS	13994202		0.0175	Subsurface	4	LBC04L05	LBCS04S482-05D	SW486-8270C	RL-7128	pcIu	U	HISTORICAL
140906	561	SOUS61-023	1	m,p-Cresol	0.81	FALSE SVOA	P2		0.81	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140907	561	SOUS61-023	1	Pyridine	0.79	FALSE SVOA	110861		0.79	Subsurface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140908	561	SOUS61-023	1	m,p-Cresol	0.79	FALSE SVOA	P2		0.79	Surface	10	LBC04L05	LBCS04S482-05D	SW486-8270C	mg/kg	U	HISTORICAL	
140909	561	SOUS61-023	1	Diethyl phthalate	0.41	FALSE SVOA	84662		0.41	Surface	1	LBC04L05	LBCS04S482-05D	SW486-8270C				

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	Analysis	Result	DETECT	ANA TYPE	QAZMTR	DL	Depth	SMF	EMP	ENV	LEVEL	STA NAME	Sampled	ANA METHOD	Unit	RSLT QUAL	SOURCE
141086	661	SOU561-023	4-Chlorobenzopyrene	0.4	FALSE	SVDA	193359	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141089	661	SOU561-023	Fluoranthene	0.4	FALSE	SVDA	206440	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141090	661	SOU561-023	4-Chlorobenzamine	0.4	FALSE	SVDA	106478	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141091	661	SOU561-023	2,2,4-Trichlorophenol	0.4	FALSE	SVDA	102643	0.4	Surface	1	LCBL050	LCBOSUAS2-03	SW46-8270C	mg/kg	U	HISTORICAL		
141092	661	SOU561-023	2-Nitrophenol	0.4	FALSE	SVDA	88755	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141093	661	SOU561-023	2-Nitrophenol	0.4	FALSE	SVDA	88755	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141094	661	SOU561-023	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141095	661	SOU561-023	4-Bromophenyl phenyl ether	0.4	FALSE	SVDA	101553	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141096	661	SOU561-023	4-Nitrophenol	2	FALSE	SVDA	100027	2	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141097	661	SOU561-023	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141098	661	SOU561-023	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	9507	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141099	661	SOU561-023	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141100	661	SOU561-023	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141101	661	SOU561-023	4-Chlorophenyl phenyl ether	0.4	FALSE	SVDA	7005723	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141102	661	SOU561-023	Acenaphthene	0.4	FALSE	SVDA	83329	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141103	661	SOU561-023	Acenaphthene	0.4	FALSE	SVDA	83329	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141104	661	SOU561-023	Acenaphthene	0.4	FALSE	SVDA	208968	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141105	661	SOU561-023	Acenaphthylene	0.4	FALSE	SVDA	208968	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141106	661	SOU561-023	Anthracene	0.4	FALSE	SVDA	120127	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141107	661	SOU561-023	4-Chloro-3-methylphenol	0.4	FALSE	SVDA	9507	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141108	661	SOU561-023	2,4-Dinitrotoluene	0.4	FALSE	SVDA	121142	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141109	661	SOU561-023	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	95954	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141110	661	SOU561-023	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141111	661	SOU561-023	2,4,6-Trichlorophenol	0.4	FALSE	SVDA	88062	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141112	661	SOU561-023	2,4-Dichlorophenol	0.4	FALSE	SVDA	120832	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141113	661	SOU561-023	2,4-Dichlorophenol	0.4	FALSE	SVDA	120832	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141114	661	SOU561-023	2,4-Dimethylphenol	0.4	FALSE	SVDA	105979	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141115	661	SOU561-023	2-Methylphenol	0.4	FALSE	SVDA	95487	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141116	661	SOU561-023	2,6-Dinitrotoluene	0.4	FALSE	SVDA	121142	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141117	661	SOU561-023	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141118	661	SOU561-023	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141119	661	SOU561-023	2,6-Dinitrotoluene	0.4	FALSE	SVDA	606202	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141120	661	SOU561-023	2-Chloronaphthalene	0.4	FALSE	SVDA	91587	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141121	661	SOU561-023	2-Chloronaphthalene	0.4	FALSE	SVDA	91587	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141122	661	SOU561-023	2-Chlorophenol	0.4	FALSE	SVDA	9578	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141123	661	SOU561-023	2-Chlorophenol	0.4	FALSE	SVDA	9578	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141124	661	SOU561-023	2-Methylnaphthalene	0.4	FALSE	SVDA	91576	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141125	661	SOU561-023	2,4-Dimethylphenol	0.4	FALSE	SVDA	105979	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141126	661	SOU561-023	Benzo(a)fluoranthene	0.4	FALSE	SVDA	108601	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141127	661	SOU561-023	Benzo(a)fluoranthene	0.4	FALSE	SVDA	207789	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141128	661	SOU561-023	2,6-Dinitrotoluene	0.38	FALSE	SVDA	606202	0.38	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141129	661	SOU561-023	Benzo(k)fluoranthene	0.4	FALSE	SVDA	207089	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141130	661	SOU561-023	Benzo(k)fluoranthene	0.4	FALSE	SVDA	111911	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141131	661	SOU561-023	Benzo(e)fluoranthene	0.4	FALSE	SVDA	111911	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141132	661	SOU561-023	Benzo(e)fluoranthene	0.4	FALSE	SVDA	111444	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141133	661	SOU561-023	4-Nitrophenol	2	FALSE	SVDA	100027	2	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141134	661	SOU561-023	Benzo(b)fluoranthene	0.4	FALSE	SVDA	108601	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141135	661	SOU561-023	Benzo(b)fluoranthene	0.4	FALSE	SVDA	205992	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141136	661	SOU561-023	Benzo(e)fluoranthene	0.4	FALSE	SVDA	117817	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141137	661	SOU561-023	Benzo(e)fluoranthene	0.4	FALSE	SVDA	117817	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141138	661	SOU561-023	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141139	661	SOU561-023	Butyl benzyl phthalate	0.4	FALSE	SVDA	85687	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141140	661	SOU561-023	Chrysene	0.4	FALSE	SVDA	218019	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141141	661	SOU561-023	Chrysene	0.4	FALSE	SVDA	218019	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141142	661	SOU561-023	2,4,5-Trichlorophenol	0.4	FALSE	SVDA	95954	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141143	661	SOU561-023	Benzo(a)fluoranthene	0.4	FALSE	SVDA	111444	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141144	661	SOU561-023	Benzo(a)anthracene	0.4	FALSE	SVDA	56553	0.4	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141145	661	SOU561-023	Benzo(a)anthracene	0.4	FALSE	SVDA	53703	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141146	661	SOU561-023	Hexachlorocyclopentadiene	2	FALSE	SVDA	77474	2	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141147	661	SOU561-023	Hexachlorocyclopentadiene	2	FALSE	SVDA	86953	2	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141148	661	SOU561-023	Phenanthrene	0.4	FALSE	SVDA	85018	0.4	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141149	661	SOU561-023	Pentachlorophenol	2	FALSE	SVDA	87865	2	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141150	661	SOU561-023	Pentachlorophenol	2	FALSE	SVDA	208968	2	Surface	1	LCBL050	LCBOSUAS2B3-03	SW46-8270C	mg/kg	U	HISTORICAL		
141151	661	SOU561-023	p-Nitroaniline	2	FALSE	SVDA	100016	2	Surface	1	LCBL050	LCBOSUAS2-05D	SW46-8270C	mg/kg	U	HISTORICAL		
141152	661	SOU561-023	Benzo(g)perylene	0.4	FALSE	SVDA	191242	0.4	Surface	1	LCBL050	LCB						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grp	CU	Analysis	Result	DETECT	ANA	TYPE	PARAM	DL	Depth	SMV	EMP	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	SOURCE
141572	561	SOU561-028	1	PCB-1221	0.039	FALSE	PPCB	12874112	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141573	561	SOU561-028	1	PCB-1222	0.039	FALSE	PPCB	11104282	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141574	561	SOU561-028	1	PCB-1242	0.039	FALSE	PPCB	11141165	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141575	561	SOU561-028	1	PCB-1248	0.039	FALSE	PPCB	12672296	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141576	561	SOU561-028	1	PCB-1254	0.039	FALSE	PPCB	11097691	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141577	561	SOU561-028	1	PCB-1260	0.039	FALSE	PPCB	11096825	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141578	561	SOU561-028	1	PCB-1268	0.039	FALSE	PPCB	11100144	0.039	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141579	561	SOU561-028	1	PCB-1016	0.043	FALSE	PPCB	12674112	0.043	Surface	1	LBC4L055	LBCS04S381-01	SW46-8082	mg/kg	U	HISTORICAL				
141580	561	SOU561-028	1	PCB-1248	0.041	FALSE	PPCB	10672296	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141581	561	SOU561-028	1	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141582	561	SOU561-028	1	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141583	561	SOU561-028	1	PCB-1260	0.041	FALSE	PPCB	11096825	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141584	561	SOU561-028	1	PCB-1254	0.041	FALSE	PPCB	11097691	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141585	561	SOU561-028	1	Hexachloroethane	0.41	FALSE	PPCB	11097691	0.41	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141586	561	SOU561-028	1	PCB-1254	0.041	FALSE	PPCB	11097691	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141587	561	SOU561-028	1	PCB-1016	0.041	FALSE	PPCB	12674112	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141588	561	SOU561-028	1	PCB-1248	0.041	FALSE	PPCB	12672296	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141589	561	SOU561-028	1	PCB-1016	0.041	FALSE	PPCB	12674112	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141590	561	SOU561-028	1	PCB-1242	0.041	FALSE	PPCB	53492919	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141591	561	SOU561-028	1	PCB-1242	0.041	FALSE	PPCB	53492919	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141592	561	SOU561-028	1	PCB-1232	0.041	FALSE	PPCB	11114165	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141593	561	SOU561-028	1	PCB-1232	0.041	FALSE	PPCB	11114165	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141594	561	SOU561-028	1	PCB-1221	0.041	FALSE	PPCB	11104282	0.041	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141595	561	SOU561-028	1	Benzo(a)anthracene	-0.00254	TRUE	RAD5	53942919	0.0206	Subsurface	7	LBC4L055	LBCS04S381-01	FL 1128	mg/kg	U	HISTORICAL				
141596	561	SOU561-028	1	Benzo(k)fluoranthene	0.41	FALSE	SVQA	207089	0.41	Subsurface	0.41	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141597	561	SOU561-028	1	Pyridine	0.85	FALSE	SVQA	110861	0.85	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141598	561	SOU561-028	2	2-Methyl-6-dinitrophenol	2	FALSE	SVQA	621647	2	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141599	561	SOU561-028	1	Pyrene	0.41	FALSE	SVQA	129000	0.41	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141600	561	SOU561-028	1	N-Nitroso-di-n-propylamine	0.43	FALSE	SVQA	621647	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141601	561	SOU561-028	1	Lead	10.33	FALSE	METAL	7439921	10.33	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8082	mg/kg	U	HISTORICAL				
141602	561	SOU561-028	1	N-Nitrosodiphenylamine	0.43	FALSE	SVQA	86306	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141603	561	SOU561-028	1	Phenanthrene	0.43	FALSE	SVQA	85018	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141604	561	SOU561-028	1	Phenol	0.43	FALSE	SVQA	109892	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141605	561	SOU561-028	1	Pyrene	0.43	FALSE	SVQA	129000	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141606	561	SOU561-028	1	m,p-Cresol	0.78	FALSE	SVQA	P2	0.78	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141607	561	SOU561-028	1	Pyridine	0.78	FALSE	SVQA	110861	0.78	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141608	561	SOU561-028	1	m,p-Cresol	0.81	FALSE	SVQA	P2	0.81	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141609	561	SOU561-028	1	m,p-Cresol	0.81	FALSE	SVQA	P2	0.81	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141610	561	SOU561-028	1	Pyridine	0.81	FALSE	SVQA	110861	0.81	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141611	561	SOU561-028	1	Isophthene	0.43	FALSE	SVQA	78991	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141612	561	SOU561-028	1	4-Nitrophenol	1.9	FALSE	SVQA	100027	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141613	561	SOU561-028	1	Hexachlorobutadiene	0.41	FALSE	SVQA	87983	0.41	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141614	561	SOU561-028	1	2,4-Dinitrophenol	2	FALSE	SVQA	51285	2	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141615	561	SOU561-028	1	p-Nitroaniline	1.9	FALSE	SVQA	100016	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141616	561	SOU561-028	1	Pentachlorophenol	1.9	FALSE	SVQA	87983	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141617	561	SOU561-028	1	Nitrobenzene	1.9	FALSE	SVQA	98953	1.9	Subsurface	4	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141618	561	SOU561-028	1	Pyridine	0.81	FALSE	SVQA	110861	0.81	Subsurface	7	LBC4L055	LBCS04S381-02	SW46-8270C	mg/kg	U	HISTORICAL				
141619	561	SOU561-028	1	Benzoic acid	1.9	FALSE	SVQA	68550	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141620	561	SOU561-028	1	m,p-Cresol	0.85	FALSE	SVQA	P2	0.85	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141621	561	SOU561-028	1	3-Nitrobenzamide	1.9	FALSE	SVQA	98952	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141622	561	SOU561-028	1	3,3'-Dichlorobenzidine	1.9	FALSE	SVQA	91941	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141623	561	SOU561-028	1	2-Nitrobenzamide	1.9	FALSE	SVQA	88744	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141624	561	SOU561-028	1	2-Methyl-6-dinitrophenol	1.9	FALSE	SVQA	53492919	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141625	561	SOU561-028	1	2,4-Dinitrophenol	1.9	FALSE	SVQA	51285	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141626	561	SOU561-028	1	Indeno(1,2,3-cd)pyrene	0.43	FALSE	SVQA	193395	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141627	561	SOU561-028	1	Hexachlorocyclopentadiene	1.9	FALSE	SVQA	71474	1.9	Subsurface	4	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141628	561	SOU561-028	1	Acenaphthene	0.43	FALSE	SVQA	83329	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141629	561	SOU561-028	1	Dibenz(a,h)anthracene	0.43	FALSE	SVQA	53703	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141630	561	SOU561-028	1	Chrysene	0.43	FALSE	SVQA	218019	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141631	561	SOU561-028	1	Butyl benzyl phthalate	0.43	FALSE	SVQA	85697	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141632	561	SOU561-028	1	Bis(2-ethylhexyl)phthalate	0.43	FALSE	SVQA	117817	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141633	561	SOU561-028	1	Bis(2-chloroethoxy)phthalate	0.43	FALSE	SVQA	108601	0.43	Surface	1	LBC4L055	LBCS04S381-01	SW46-8270C	mg/kg	U	HISTORICAL				
141634	561	SOU561-028	1	Bis(2-chloroethyl) ether	0.43	FALSE	SVQA	114444	0.43	Surface	1	LBC4L055	LBCS04S381-01								

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	PRM	DL	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	PRM	DL	I	J	K	L	M	N	O	P	Q
141814	561	SOU561-028	1	Manganese	0.25	TRUE METAL	7440494	0.24	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141815	561	SOU561-028	1	Beryllium	0.41	TRUE METAL	7440417	0.12	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141816	561	SOU561-028	1	4-Bromo-3-methylphenol	0.39	FALSE SVQA	69501	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141817	561	SOU561-028	1	Lead	1.24	TRUE METAL	7439921	0.37	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141818	561	SOU561-028	1	2,4-Dinitrotoluene	0.39	FALSE SVQA	121142	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141819	561	SOU561-028	1	2,6-Dinitrotoluene	0.39	FALSE SVQA	69502	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141820	561	SOU561-028	1	2-Chloronaphthalene	0.39	FALSE SVQA	91587	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141821	561	SOU561-028	1	2-Methylnaphthalene	0.39	FALSE SVQA	91576	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141822	561	SOU561-028	1	2,4-Dichlorophenol	0.39	FALSE SVQA	120832	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141823	561	SOU561-028	1	4-Bromophenyl phenyl ether	0.39	FALSE SVQA	101553	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141824	561	SOU561-028	1	2,4,6-Trichlorophenol	0.39	FALSE SVQA	88062	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141825	561	SOU561-028	1	4-Chlorobenzonitrile	0.39	FALSE SVQA	100478	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141826	561	SOU561-028	1	2-Chlorophenyl phenyl ether	0.39	FALSE SVQA	705723	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141827	561	SOU561-028	1	Azobenzene	0.39	FALSE SVQA	83329	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141828	561	SOU561-028	1	Azobenzene	0.39	FALSE SVQA	208968	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141829	561	SOU561-028	1	Anthracene	0.39	FALSE SVQA	120127	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141830	561	SOU561-028	1	Benzo(a)anthracene	0.39	FALSE SVQA	56553	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141831	561	SOU561-028	1	2-Nitrophenol	0.39	FALSE SVQA	88755	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141832	561	SOU561-028	1	Molybdenum	0.81	TRUE METAL	7439987	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	U	HISTORICAL	
141833	561	SOU561-028	1	Antimony	0.14	TRUE METAL	7440360	0.59	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	BN	HISTORICAL	
141834	561	SOU561-028	1	Molybdenum	0.5	TRUE METAL	7439987	0.59	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	B	HISTORICAL	
141835	561	SOU561-028	1	Nickel	9.2	TRUE METAL	7440220	0.59	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	BN	HISTORICAL	
141836	561	SOU561-028	1	Selenium	0.19	TRUE METAL	7782492	0.62	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	BN	HISTORICAL	
141837	561	SOU561-028	1	Antimony	0.19	TRUE METAL	7440360	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	BN	HISTORICAL	
141838	561	SOU561-028	1	2,4-Dimethylphenol	0.39	FALSE SVQA	100679	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141839	561	SOU561-028	1	Molybdenum	0.63	TRUE METAL	7439987	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	U	HISTORICAL	
141840	561	SOU561-028	1	2-Methylphenol	0.39	FALSE SVQA	95487	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141841	561	SOU561-028	1	Nickel	15.6	TRUE METAL	7440220	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	NE	HISTORICAL	
141842	561	SOU561-028	1	Nickel	17.2	TRUE METAL	7440220	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	NE	HISTORICAL	
141843	561	SOU561-028	1	1,2-Dichlorobenzene	0.39	FALSE SVQA	95501	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141844	561	SOU561-028	1	1,3-Dichlorobenzene	0.39	FALSE SVQA	541731	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141845	561	SOU561-028	1	1,4-Dichlorobenzene	0.39	FALSE SVQA	100467	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141846	561	SOU561-028	1	2,4,5-Trichlorophenol	0.39	FALSE SVQA	99554	0.39	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141847	561	SOU561-028	1	Antimony	0.19	TRUE METAL	7440360	0.62	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	BN	HISTORICAL	
141848	561	SOU561-028	1	Barium	94.6	TRUE METAL	7440393	2.4	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141849	561	SOU561-028	1	Zinc	47.6	TRUE METAL	7440666	2.6	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141850	561	SOU561-028	1	Barium	79.4	TRUE METAL	7440393	2.6	Subsurface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	N	HISTORICAL	
141851	561	SOU561-028	1	Zinc	38.6	TRUE METAL	7440666	2.6	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141852	561	SOU561-028	1	Zinc	40.8	TRUE METAL	7440666	2.6	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141853	561	SOU561-028	1	Barium	117	TRUE METAL	7440393	2.6	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141854	561	SOU561-028	1	Benzoic acid	2.1	FALSE SVQA	69580	2.1	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141855	561	SOU561-028	1	Zinc	33.2	TRUE METAL	7440666	2.4	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141856	561	SOU561-028	1	Iron	19800	TRUE METAL	7439896	6.2	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	NE	HISTORICAL	
141857	561	SOU561-028	1	Vanadium	86.9	TRUE METAL	7440622	1.3	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141858	561	SOU561-028	1	Copper	17.4	TRUE METAL	7440508	1.3	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141859	561	SOU561-028	1	p-Nitroaniline	2.1	FALSE SVQA	100016	2.1	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141860	561	SOU561-028	1	Pentachlorophenol	2.1	FALSE SVQA	87865	2.1	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141861	561	SOU561-028	1	Nitrobenzene	2.1	FALSE SVQA	98953	2.1	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	U	HISTORICAL	
141862	561	SOU561-028	1	Calcium	790	TRUE METAL	7440702	61.5	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	NE	HISTORICAL	
141863	561	SOU561-028	1	Barium	117	TRUE METAL	7440393	2.6	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141864	561	SOU561-028	1	Sodium	72.3	TRUE METAL	7440235	24	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	N	HISTORICAL	
141865	561	SOU561-028	1	Magnesium	1330	TRUE METAL	7439954	59	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	E	HISTORICAL	
141866	561	SOU561-028	1	Calcium	842	TRUE METAL	7440702	59	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	E	HISTORICAL	
141867	561	SOU561-028	1	Mercury	0.014	TRUE METAL	7439976	0.029	Subsurface	1	LBC4L055	LBCS05AS381-01	SW846-7471A	mg/kg	B	HISTORICAL	
141868	561	SOU561-028	1	Mercury	0.117	TRUE METAL	7439976	0.041	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-7471A	mg/kg	B	HISTORICAL	
141869	561	SOU561-028	1	Mercury	0.0786	TRUE METAL	7439976	0.0394	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-7471A	mg/kg	B	HISTORICAL	
141870	561	SOU561-028	1	Pentachlorophenol	2	FALSE SVQA	87865	2	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	U	HISTORICAL	
141871	561	SOU561-028	1	Aluminum	10500	TRUE METAL	7429858	5.9	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141872	561	SOU561-028	1	Sodium	39	FALSE SVQA	7440235	25.8	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141873	561	SOU561-028	1	Iron	13200	TRUE METAL	7439896	5.9	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141874	561	SOU561-028	1	Sodium	70.2	TRUE METAL	7440235	24.6	Subsurface	7	LBC4L055	LBCS05AS381-02	SW846-6020	mg/kg	NE	HISTORICAL	
141875	561	SOU561-028	1	Sodium	76.4	TRUE METAL	7440235	23.1	Subsurface	4	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141876	561	SOU561-028	1	Iron	48500	TRUE METAL	7439896	6.4	Surface	1	LBC4L055	LBCS05AS381-01	SW846-6020	mg/kg	NE	HISTORICAL	
141877	561	SOU561-028	1	Aluminum	10100	TRUE METAL	7429905	6.4	Surface								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DISTMTR	DL	Depth	SMF	END_LEVEL	STA_NAME	STA_NAME	ANA_METHOD	Unit	RSLTQUAL
142296	61	SOU561-029	Uranium	0.4	FALSE	SVDA	132649		0.4	Surface	1	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142299	61	SOU561-029	Uranium	2.2	TRUE	METAL	7440611		0.13	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142300	61	SOU561-029	Beryllium	0.55	TRUE	METAL	7440417		0.13	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	N
142301	61	SOU561-029	Uranium	1.3	TRUE	METAL	7440611		0.13	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142302	61	SOU561-029	Uranium	2.2	TRUE	METAL	7440611		0.12	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	B
142303	61	SOU561-029	Beryllium	0.72	TRUE	METAL	7440417		0.12	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142304	61	SOU561-029	Uranium	0.43	FALSE	SVDA	7440439		0.13	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142305	61	SOU561-029	Cadmium	0.063	TRUE	METAL	7440439		0.064	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142306	61	SOU561-029	2-Chlorophenol	0.42	FALSE	SVDA	95678		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142307	61	SOU561-029	2-Chloronaphthalene	0.42	FALSE	SVDA	89578		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142308	61	SOU561-029	2,6-Dinitrobenzene	0.42	FALSE	SVDA	606202		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142309	61	SOU561-029	Manganese	5.20	TRUE	METAL	7439965		0.23	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142310	61	SOU561-029	2,4-Dimethylphenol	0.42	FALSE	SVDA	105679		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142311	61	SOU561-029	Silver	0.64	TRUE	METAL	7440204		0.23	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142312	61	SOU561-029	2,4,6-Trichlorophenol	0.42	FALSE	SVDA	88062		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142313	61	SOU561-029	2,4,5-Trichlorophenol	0.42	FALSE	SVDA	96954		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142314	61	SOU561-029	1,4-Dichlorobenzene	0.42	FALSE	SVDA	108407		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142315	61	SOU561-029	1,3-Dichlorobenzene	0.42	FALSE	SVDA	541731		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142316	61	SOU561-029	1,2-Dichlorobenzene	0.42	FALSE	SVDA	95501		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142317	61	SOU561-029	2,4-Trichlorobenzene	0.42	FALSE	SVDA	120511		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142318	61	SOU561-029	Pyrene	0.4	FALSE	SVDA	129000		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142319	61	SOU561-029	Phenol	0.4	FALSE	SVDA	108952		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142320	61	SOU561-029	Phenanthrene	0.4	FALSE	SVDA	89018		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142321	61	SOU561-029	1-Nitrosodiphenylamine	0.4	FALSE	SVDA	89306		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142322	61	SOU561-029	Dimethyl phthalate	0.4	FALSE	SVDA	131113		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142323	61	SOU561-029	Chromium	14.7	TRUE	METAL	7440473		1.2	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142324	61	SOU561-029	2,4-Dinitrobenzene	0.42	FALSE	SVDA	606202		0.42	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	U
142325	61	SOU561-029	Antimony	0.22	TRUE	METAL	7440360		0.58	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	BN
142326	61	SOU561-029	Arsenic	9.1	TRUE	METAL	7440382		1.2	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	E
142327	61	SOU561-029	Arsenic	15	TRUE	METAL	7440382		1.2	Subsurface	4	LBC04L065	LBC0S04S3-01	SW486-8270C	mg/kg	B
142328	61	SOU561-029	Selenium	0.48	TRUE	METAL	7782492		0.64	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142329	61	SOU561-029	Nickel	8.4	TRUE	METAL	7440020		0.64	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	NE
142330	61	SOU561-029	Molybdenum	0.6	TRUE	METAL	7439987		0.64	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142331	61	SOU561-029	Antimony	0.18	TRUE	METAL	7440360		0.64	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	BN
142332	61	SOU561-029	Selenium	0.6	FALSE	METAL	7782492		0.6	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142333	61	SOU561-029	Nickel	13.5	TRUE	METAL	7440020		0.6	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142334	61	SOU561-029	Molybdenum	0.68	TRUE	METAL	7439987		0.6	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	B
142335	61	SOU561-029	Antimony	0.17	TRUE	METAL	7440360		0.6	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	BN
142336	61	SOU561-029	Selenium	0.35	TRUE	METAL	7782492		0.58	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	BN
142337	61	SOU561-029	Cobalt	6	TRUE	METAL	7440484		0.23	Subsurface	7	LBC04L065	LBC0S04S3-01	SW486-8270C	mg/kg	NE
142338	61	SOU561-029	Molybdenum	0.93	TRUE	METAL	7439987		0.58	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142339	61	SOU561-029	Dibenz(a,h)anthracene	0.4	FALSE	SVDA	53703		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142340	61	SOU561-029	Lead	32.9	TRUE	METAL	7439921		0.39	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	N
142341	61	SOU561-029	Lead	14.9	TRUE	METAL	7439921		0.36	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142342	61	SOU561-029	Lead	24	TRUE	METAL	7439921		0.35	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	N
142343	61	SOU561-029	Thallium	0.19	TRUE	METAL	7440280		0.26	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142344	61	SOU561-029	Silver	0.046	TRUE	METAL	7440224		0.26	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	B
142345	61	SOU561-029	Manganese	5.05	TRUE	METAL	7439965		0.26	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	NE
142346	61	SOU561-029	Cobalt	5.9	TRUE	METAL	7440484		0.26	Surface	1	LBC04L065	LBC0S04S3-03	SW486-8270C	mg/kg	NE
142347	61	SOU561-029	Thallium	0.22	TRUE	METAL	7440280		0.24	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	B
142348	61	SOU561-029	Silver	0.065	TRUE	METAL	7440224		0.24	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	B
142349	61	SOU561-029	Manganese	365	TRUE	METAL	7439965		0.24	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142350	61	SOU561-029	Cobalt	5.6	TRUE	METAL	7440484		0.24	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142351	61	SOU561-029	Thallium	0.19	TRUE	METAL	7440280		0.23	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	B
142352	61	SOU561-029	Nickel	10.6	TRUE	METAL	7440020		0.58	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	NE
142353	61	SOU561-029	4-Chlorobenzonamine	0.38	FALSE	SVDA	109478		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142354	61	SOU561-029	Diethyl phthalate	0.4	FALSE	SVDA	84662		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142355	61	SOU561-029	Hexachlorobenzene	0.4	FALSE	SVDA	118741		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142356	61	SOU561-029	Fluorene	0.4	FALSE	SVDA	86737		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142357	61	SOU561-029	Fluoranthene	0.4	FALSE	SVDA	208440		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142358	61	SOU561-029	Di-n-octylphthalate	0.4	FALSE	SVDA	117840		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142359	61	SOU561-029	Di-n-butyl phthalate	0.4	FALSE	SVDA	84742		0.4	Subsurface	7	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142360	61	SOU561-029	Benzophenone	0.38	FALSE	SVDA	59328		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142361	61	SOU561-029	Benzenemethanol	0.38	FALSE	SVDA	100516		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142362	61	SOU561-029	Benzo(a)anthracene	0.38	FALSE	SVDA	56553		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142363	61	SOU561-029	Anthracene	0.38	FALSE	SVDA	120127		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142364	61	SOU561-029	Acenaphthylene	0.38	FALSE	SVDA	208968		0.38	Subsurface	4	LBC04L065	LBC0S04S3-02	SW486-8270C	mg/kg	U
142365	61	SOU561-029	Hexachloroethane	0.4	FALSE	SVDA	67721		0.4	Subsurface	7					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_T	GEN_T	DZMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLT_Q
142540	561	SOU561-029	1	FALSE SVDA	0.41	FALSE SVDA	5687	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142541	561	SOU561-029	1	FALSE SVDA	0.41	FALSE SVDA	191242	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142542	561	SOU561-029	1	Bis(2-chloroisopropyl) ether	0.41	FALSE SVDA	109801	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142543	561	SOU561-029	1	Bis(2-chloroisopropyl) ether	0.41	FALSE SVDA	11444	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142544	561	SOU561-029	1	Bis(2-chloroisopropyl) ether	0.41	FALSE SVDA	111911	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142545	561	SOU561-029	1	Hexachlorobenzene	0.41	FALSE SVDA	118741	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142546	561	SOU561-029	1	2,4-Dinitrophenol	0.41	FALSE SVDA	120832	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142547	561	SOU561-029	1	Iron	11700	TRUE METAL	743986	6.2	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	NE
142548	561	SOU561-029	1	Fluorene	0.41	FALSE SVDA	86737	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142549	561	SOU561-029	1	Chrysene	0.41	FALSE SVDA	218019	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142550	561	SOU561-029	1	Uranium	1.73	FALSE METAL	744611	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142551	561	SOU561-029	1	2,4-Dinitrotoluene	0.41	FALSE SVDA	121142	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142552	561	SOU561-029	1	PCB, Total	0.37	FALSE PCB	12767792	0.37	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142553	561	SOU561-029	1	PCB-126	0.41	FALSE PCB	1100144	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142554	561	SOU561-029	1	PCB-126	0.041	FALSE PCB	11096825	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142555	561	SOU561-029	1	PCB-1254	0.041	FALSE PCB	11097691	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142556	561	SOU561-029	1	PCB-1248	0.041	FALSE PCB	12872296	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142557	561	SOU561-029	1	PCB-1242	0.041	FALSE PCB	53469219	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142558	561	SOU561-029	1	PCB-1232	0.041	FALSE PCB	11141165	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142559	561	SOU561-029	1	PCB Total	0.041	FALSE PCB	12767792	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142560	561	SOU561-029	1	PCB-1016	0.041	FALSE PCB	12674112	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142561	561	SOU561-029	1	Plutonium-238	-0.00303	TRUE RADS	13981163	0.0103	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142562	561	SOU561-029	1	Sodium	23.3	TRUE	7440235	24.6	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142563	561	SOU561-029	1	Mercury	0.023	TRUE METAL	7439676	0.043	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-7471A	mg/kg	U
142564	561	SOU561-029	1	Calcium	1070	TRUE METAL	7440702	61.6	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	E
142565	561	SOU561-029	1	Magnesium	1210	TRUE METAL	7439954	61.6	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	E
142566	561	SOU561-029	1	Chromium	-52.31	FALSE METAL	7440473	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142567	561	SOU561-029	1	Chromium	-58.82	FALSE METAL	7440473	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142568	561	SOU561-029	1	Lead	8.58	FALSE METAL	7439921	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142569	561	SOU561-029	1	Lead	18.13	TRUE METAL	7439921	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142570	561	SOU561-029	1	PCB-1221	0.041	FALSE PCB	11104282	0.041	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142571	561	SOU561-029	1	Thorium-228	0.377	TRUE RADS	14274829	0.059	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142572	561	SOU561-029	1	Vanadium	21	TRUE METAL	7440822	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	NE
142573	561	SOU561-029	1	2,4,6-Trichlorophenol	0.41	FALSE SVDA	88062	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142574	561	SOU561-029	1	2,4,5-Trichlorophenol	0.41	FALSE SVDA	95954	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142575	561	SOU561-029	1	1,4-Dichlorobenzene	0.41	FALSE SVDA	106467	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142576	561	SOU561-029	1	1,3-Dichlorobenzene	0.41	FALSE SVDA	541731	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142577	561	SOU561-029	1	1,2-Dichlorobenzene	0.41	FALSE SVDA	95501	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142578	561	SOU561-029	1	1,2,4-Trichlorobenzene	0.41	FALSE SVDA	12082	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142579	561	SOU561-029	1	Technetium-99	-0.233	TRUE RADS	14133767	0.872	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7100	pcg	U
142580	561	SOU561-029	1	PCB, Total	0.41	FALSE PCB	12767792	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142581	561	SOU561-029	1	Thorium-232	0.41	TRUE RADS	N2006	0.048	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142582	561	SOU561-029	1	2,4-Dimethylphenol	0.41	FALSE SVDA	105619	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142583	561	SOU561-029	1	Cesium-137	0.115	TRUE RADS	10045973	0.0731	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7124	pcg	U
142584	561	SOU561-029	1	Thorium-230	0.219	TRUE RADS	14296837	0.0805	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142585	561	SOU561-029	1	Uranium-234	0.422	TRUE RADS	13986295	0.084	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128-NITRIC	pcg	U
142586	561	SOU561-029	1	Uranium-235	0.0232	TRUE RADS	15117961	0.0271	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128-NITRIC	pcg	U
142587	561	SOU561-029	1	Neptunium-237	0.00041	TRUE RADS	13994202	0.0175	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142588	561	SOU561-029	1	Americium-241	-0.00817	TRUE RADS	14398102	0.0132	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142589	561	SOU561-029	1	Cobalt-60	0.010177	TRUE RADS	10198400	0.068	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7124	pcg	U
142590	561	SOU561-029	1	Plutonium-239/240	0.000807	TRUE RADS	N760	0.0113	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128	pcg	U
142591	561	SOU561-029	1	Uranium-238	0.801	TRUE RADS	24678828	0.0745	Surface	1	1	1	LBCL070	LBOS04S3-04	RL-7128-NITRIC	pcg	U
142592	561	SOU561-029	1	Naphthalene	0.41	FALSE SVDA	91203	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142593	561	SOU561-029	1	2-Methyl-4,6-dinitrophenol	2	FALSE SVDA	534521	2	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142594	561	SOU561-029	1	2,4-Dinitrophenol	2	FALSE SVDA	51285	2	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142595	561	SOU561-029	1	Pyridine	0.81	FALSE SVDA	110981	0.81	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142596	561	SOU561-029	1	m,p-Cresol	0.81	FALSE SVDA	P2	0.81	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142597	561	SOU561-029	1	Pyrene	0.41	FALSE SVDA	129000	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142598	561	SOU561-029	1	Phenol	0.41	FALSE SVDA	109892	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142599	561	SOU561-029	1	Phenanthrene	0.41	FALSE SVDA	86018	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142600	561	SOU561-029	1	N-Nitrosodiphenylamine	0.41	FALSE SVDA	86306	0.41	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142601	561	SOU561-029	1	Barium	80.3	TRUE METAL	7440393	2.5	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142602	561	SOU561-029	1	2,4-Dinitrophenol	2	FALSE SVDA	7896	2	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	U
142603	561	SOU561-029	1	Zinc	66.5	TRUE METAL	7440666	2.5	Surface	1	1	1	LBCL070	LBOS04S3-04	SW46-8270C	mg/kg	NE
142604	561	SOU561-029	1	p													

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	Element	Analysis	Result	DETECT	ANA. TYPE	PARAMTR	DL	Depth	SMF	ENV. LEVEL	STA. NAME	SampleID	STA. NAME	Unit	RSLT.QUAL	Source
142782	561	SOU561-029	1	2-Nitrophenol	0.44	FALSE SVOA	9574		0.4	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142783	561	SOU561-029	1	2-Methylnaphthalene	0.44	FALSE SVOA	91576		0.44	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142784	561	SOU561-029	1	2-Methylphenol	0.44	FALSE SVOA	96487		0.44	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142785	561	SOU561-029	1	2-Nitrophenol	0.44	FALSE SVOA	89765		0.44	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142786	561	SOU561-029	1	2,4-Dichlorophenol	0.44	FALSE SVOA	120832		0.44	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142787	561	SOU561-029	1	Hexachloroethane	0.39	FALSE SVOA	67721		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142788	561	SOU561-029	1	Thiom-232	0.584	TRUE RADS	20459		0.0458	Subsurface	7	LBC05075	LBC050483-02	RL-7128-NITRIC	pcg	U	HISTORICAL
142789	561	SOU561-029	1	Dimethyl phthalate	0.39	FALSE SVOA	131113		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142790	561	SOU561-029	1	Di-n-butyl phthalate	0.39	FALSE SVOA	84742		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142791	561	SOU561-029	1	Di-ortho-phthalate	0.39	FALSE SVOA	178460		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142792	561	SOU561-029	1	Fluoranthene	0.39	FALSE SVOA	209440		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142793	561	SOU561-029	1	Fluorene	0.39	FALSE SVOA	86737		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142794	561	SOU561-029	1	Pyrene	0.39	FALSE SVOA	129000		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142795	561	SOU561-029	1	Hexachlorobutadiene	0.39	FALSE SVOA	87983		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142796	561	SOU561-029	1	Phenol	0.39	FALSE SVOA	108952		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142797	561	SOU561-029	1	Indeno(1,2,3-cd)pyrene	0.39	FALSE SVOA	183395		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142798	561	SOU561-029	1	Naphthalene	0.39	FALSE SVOA	78991		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142799	561	SOU561-029	1	Naphthalene	0.39	FALSE SVOA	91203		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142800	561	SOU561-029	1	N-Nitroso-d-n-propylamine	0.39	FALSE SVOA	621647		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142801	561	SOU561-029	1	N-Nitrosodiphenylamine	0.39	FALSE SVOA	86508		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142802	561	SOU561-029	1	Dibenzofuran	0.39	FALSE SVOA	132649		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142803	561	SOU561-029	1	Hexachlorobenzene	0.39	FALSE SVOA	118741		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142804	561	SOU561-029	1	Magnesium	1660	TRUE METAL	743992		59	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	E	HISTORICAL
142805	561	SOU561-029	1	PCB-122	0.039	FALSE PPCB	1114165		0.039	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8082	mg/kg	U	HISTORICAL
142806	561	SOU561-029	1	Barium	93.9	TRUE METAL	7440393		2.4	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	N	HISTORICAL
142807	561	SOU561-029	1	Zinc	35.8	TRUE METAL	7440666		2.4	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	N	HISTORICAL
142808	561	SOU561-029	1	Barium	74.3	TRUE METAL	7440393		2.7	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	U	HISTORICAL
142809	561	SOU561-029	1	Zinc	40.6	TRUE METAL	7440666		2.7	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	NE	HISTORICAL
142810	561	SOU561-029	1	Iron	16500	TRUE METAL	7439896		5.9	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	NE	HISTORICAL
142811	561	SOU561-029	1	Aluminum	9510	TRUE METAL	7429905		6.6	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	NE	HISTORICAL
142812	561	SOU561-029	1	Iron	14100	TRUE METAL	7439896		6.6	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	NE	HISTORICAL
142813	561	SOU561-029	1	Sodium	22.1	TRUE METAL	7440235		23.7	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	B	HISTORICAL
142814	561	SOU561-029	1	Sodium	22	TRUE METAL	7440235		26.6	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	B	HISTORICAL
142815	561	SOU561-029	1	Aluminum	14700	TRUE METAL	7429905		29.6	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	NE	HISTORICAL
142816	561	SOU561-029	1	Mercury	0.075	TRUE METAL	7439976		0.0395	Subsurface	4	LBC05075	LBC050483B3-01	SW46-7471A	mg/kg	U	HISTORICAL
142817	561	SOU561-029	1	Copper	11.4	TRUE METAL	7440508		1.3	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	N	HISTORICAL
142818	561	SOU561-029	1	Calcium	639	TRUE METAL	7440702		59.3	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142819	561	SOU561-029	1	Bis(2-chloroethyl) ether	0.39	FALSE SVOA	111444		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142820	561	SOU561-029	1	Calcium	743	TRUE METAL	7440702		66.3	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	E	HISTORICAL
142821	561	SOU561-029	1	Magnesium	1370	TRUE METAL	7439964		66.3	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	E	HISTORICAL
142822	561	SOU561-029	1	Chromium	27.51	FALSE METAL	7440473		Surface			LBC05075	LBC050483-95	XRF	mg/kg	U	HISTORICAL
142823	561	SOU561-029	1	Chromium	-34.1	FALSE METAL	7440473		Surface			LBC05075	LBC050483-05	XRF	mg/kg	U	HISTORICAL
142824	561	SOU561-029	1	Chromium	-77.57	FALSE METAL	7440473		Surface			LBC05075	LBC050483-01	XRF	mg/kg	U	HISTORICAL
142825	561	SOU561-029	1	Lead	10.72	FALSE METAL	7439921		Surface			LBC05075	LBC050483-95	XRF	mg/kg	U	HISTORICAL
142826	561	SOU561-029	1	Lead	18.9	TRUE METAL	7439921		Surface			LBC05075	LBC050483-05	XRF	mg/kg	U	HISTORICAL
142827	561	SOU561-029	1	Lead	19.78	TRUE METAL	7439921		Surface			LBC05075	LBC050483-01	XRF	mg/kg	U	HISTORICAL
142828	561	SOU561-029	1	Uranium	10.53	FALSE METAL	7440611		Surface			LBC05075	LBC050483-95	XRF	mg/kg	U	HISTORICAL
142829	561	SOU561-029	1	Uranium	2.68	FALSE METAL	7440611		Surface			LBC05075	LBC050483-05	XRF	mg/kg	U	HISTORICAL
142830	561	SOU561-029	1	Uranium	5.49	FALSE METAL	7440611		Subsurface			LBC05075	LBC050483B3-01	XRF	mg/kg	U	HISTORICAL
142831	561	SOU561-029	1	PCB-1016	0.039	FALSE PPCB	12874112		0.039	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8082	mg/kg	U	HISTORICAL
142832	561	SOU561-029	1	PCB-1221	0.039	FALSE PPCB	11104282		0.039	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8082	mg/kg	U	HISTORICAL
142833	561	SOU561-029	1	Mercury	0.042	FALSE METAL	7439976		0.042	Surface	1	LBC05075	LBC050483-05	SW46-7471A	mg/kg	U	HISTORICAL
142834	561	SOU561-029	1	Arsenic	9	TRUE METAL	7440382		2	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142835	561	SOU561-029	1	PCB-1268	0.044	FALSE PPCB	11101144		0.044	Surface	1	LBC05075	LBC050483-05	SW46-8082	mg/kg	U	HISTORICAL
142836	561	SOU561-029	1	Bis(2-chloroethoxy)methane	0.39	FALSE SVOA	111911		0.39	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142837	561	SOU561-029	1	Cobalt	6.4	TRUE METAL	7440584		0.27	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	NE	HISTORICAL
142838	561	SOU561-029	1	Manganese	304	TRUE METAL	7439965		0.27	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	NE	HISTORICAL
142839	561	SOU561-029	1	Silver	0.56	TRUE METAL	7440224		0.27	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	B	HISTORICAL
142840	561	SOU561-029	1	Thallium	0.18	TRUE METAL	7440280		0.27	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	B	HISTORICAL
142841	561	SOU561-029	1	Lead	14.1	TRUE METAL	7439921		0.38	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	U	HISTORICAL
142842	561	SOU561-029	1	Lead	14.1	TRUE METAL	7439921		0.4	Surface	1	LBC05075	LBC050483-05	SW46-8270C	mg/kg	N	HISTORICAL
142843	561	SOU561-029	1	Antimony	0.17	TRUE METAL	7440380		0.59	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	BN	HISTORICAL
142844	561	SOU561-029	1	Molybdenum	0.63	TRUE METAL	7439967		0.59	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	BN	HISTORICAL
142845	561	SOU561-029	1	Selenium	0.28	TRUE METAL	7782492		0.59	Subsurface	4	LBC05075	LBC050483B3-01	SW46-8270C	mg/kg	BN	HISTORICAL
142846	561	SOU561-029	1	Molybdenum	0.45	TRUE METAL	7439967		0.66	Surface	1	LBC05075	LBC050483-05	SW46-			

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	PARMTR	DL	I	Depth	SMF	END_LVL	STA_NAME	Sampled	ANA METHOD	Unit	RSLT QUAL
143024	SOJ061-030	1	2-Methyl-2-butene	0.0058	FALSE	VOA	5474	0.0058	Subsurface	4	1	1	1	1	1	1	1
143025	SOJ061-030	1	Benzene	0.0058	FALSE	VOA	71432	0.0058	Subsurface	4	1	1	1	1	1	1	1
143026	SOJ061-030	1	Bromodichloromethane	0.0058	FALSE	VOA	75274	0.0058	Subsurface	4	1	1	1	1	1	1	1
143027	SOJ061-030	1	1,2-Dichloroethane	0.0058	FALSE	VOA	75252	0.0058	Subsurface	4	1	1	1	1	1	1	1
143028	SOJ061-030	1	Carbon disulfide	0.0058	FALSE	VOA	75150	0.0058	Subsurface	4	1	1	1	1	1	1	1
143029	SOJ061-030	1	Carbon tetrachloride	0.0058	FALSE	VOA	56235	0.0058	Subsurface	4	1	1	1	1	1	1	1
143030	SOJ061-030	1	m,p-Cresol	0.77	FALSE	VOA	677	0.77	Surface	1	1	1	1	1	1	1	1
143031	SOJ061-030	1	2-Nitrobenzamine	1.9	FALSE	VOA	86744	1.9	Subsurface	4	1	1	1	1	1	1	1
143032	SOJ061-030	1	Benzic acid	2	FALSE	VOA	65850	2	Surface	1	1	1	1	1	1	1	1
143033	SOJ061-030	1	1,2-Dibromoethane	0.0058	FALSE	VOA	106934	0.0058	Subsurface	4	1	1	1	1	1	1	1
143034	SOJ061-030	1	1,2,3-Trichloropropane	0.0058	FALSE	VOA	96184	0.0058	Subsurface	4	1	1	1	1	1	1	1
143035	SOJ061-030	1	1,1-Dichloroethane	0.0058	FALSE	VOA	75354	0.0058	Subsurface	4	1	1	1	1	1	1	1
143036	SOJ061-030	1	1,1-Dichloroethane	0.0058	FALSE	VOA	75343	0.0058	Subsurface	4	1	1	1	1	1	1	1
143037	SOJ061-030	1	1,1,2-Trichloroethane	0.0058	FALSE	VOA	79009	0.0058	Subsurface	4	1	1	1	1	1	1	1
143038	SOJ061-030	1	1,1,2,2-Tetrachloroethane	0.0058	FALSE	VOA	79345	0.0058	Subsurface	4	1	1	1	1	1	1	1
143039	SOJ061-030	1	1,1,1,1-Tetrachloroethane	0.0058	FALSE	VOA	71556	0.0058	Subsurface	4	1	1	1	1	1	1	1
143040	SOJ061-030	1	1,1,1,2-Tetrachloroethane	0.0058	FALSE	VOA	63026	0.0058	Subsurface	4	1	1	1	1	1	1	1
143041	SOJ061-030	1	p-Nitroanisole	2	FALSE	VOA	100016	2	Surface	1	1	1	1	1	1	1	1
143042	SOJ061-030	1	Pentachlorophenol	2	FALSE	VOA	87865	2	Surface	1	1	1	1	1	1	1	1
143043	SOJ061-030	1	Hexachlorocyclopentadiene	1.9	FALSE	VOA	77474	1.9	Subsurface	4	1	1	1	1	1	1	1
143044	SOJ061-030	1	Hexachlorocyclopentadiene	2	FALSE	VOA	77474	2	Surface	1	1	1	1	1	1	1	1
143045	SOJ061-030	1	Nitrobenzene	1.9	FALSE	VOA	98953	1.9	Subsurface	4	1	1	1	1	1	1	1
143046	SOJ061-030	1	4-Nitrophenol	2	FALSE	VOA	100027	2	Surface	1	1	1	1	1	1	1	1
143047	SOJ061-030	1	Nitrobenzamine	2	FALSE	VOA	89026	2	Surface	1	1	1	1	1	1	1	1
143048	SOJ061-030	1	3,3-Dichlorobenzidine	2	FALSE	VOA	91941	2	Surface	1	1	1	1	1	1	1	1
143049	SOJ061-030	1	2-Nitrobenzamine	2	FALSE	VOA	86744	2	Surface	1	1	1	1	1	1	1	1
143050	SOJ061-030	1	2-Methyl-6-tert-butylphenol	2	FALSE	VOA	53452	2	Surface	1	1	1	1	1	1	1	1
143051	SOJ061-030	1	2,4-Dinitrophenol	2	FALSE	VOA	51285	2	Surface	1	1	1	1	1	1	1	1
143052	SOJ061-030	1	p-Nitroanisole	1.9	FALSE	VOA	100016	1.9	Subsurface	4	1	1	1	1	1	1	1
143053	SOJ061-030	1	p-Nitroanisole	1.9	FALSE	VOA	100016	1.9	Subsurface	4	1	1	1	1	1	1	1
143054	SOJ061-030	1	Pentachlorophenol	1.9	FALSE	VOA	87865	1.9	Subsurface	4	1	1	1	1	1	1	1
143055	SOJ061-030	1	Pentachlorophenol	1.9	FALSE	VOA	87865	1.9	Subsurface	4	1	1	1	1	1	1	1
143056	SOJ061-030	1	cis-1,2-Dichloroethene	0.0058	FALSE	VOA	155692	0.0058	Subsurface	4	1	1	1	1	1	1	1
143057	SOJ061-030	1	Nitrobenzene	2	FALSE	VOA	89953	2	Surface	1	1	1	1	1	1	1	1
143058	SOJ061-030	1	Isophorone	0.41	FALSE	VOA	78591	0.41	Surface	1	1	1	1	1	1	1	1
143059	SOJ061-030	1	2-Hexanone	0.023	FALSE	VOA	991786	0.023	Subsurface	4	1	1	1	1	1	1	1
143060	SOJ061-030	1	Methyl 2-pentanone	0.023	FALSE	VOA	108110	0.023	Subsurface	4	1	1	1	1	1	1	1
143061	SOJ061-030	1	Acetone	0.023	FALSE	VOA	67641	0.023	Subsurface	4	1	1	1	1	1	1	1
143062	SOJ061-030	1	m,p-Cresol	0.83	FALSE	VOA	P2	0.83	Surface	1	1	1	1	1	1	1	1
143063	SOJ061-030	1	1,2-Dichloroethane	0.0058	FALSE	VOA	107062	0.0058	Subsurface	4	1	1	1	1	1	1	1
143064	SOJ061-030	1	Pyridine	0.77	FALSE	VOA	110861	0.77	Subsurface	4	1	1	1	1	1	1	1
143065	SOJ061-030	1	Pyrene	0.41	FALSE	VOA	129000	0.41	Surface	1	1	1	1	1	1	1	1
143066	SOJ061-030	1	Phenol	0.41	FALSE	VOA	108952	0.41	Surface	1	1	1	1	1	1	1	1
143067	SOJ061-030	1	Phenanthrene	0.41	FALSE	VOA	85018	0.41	Surface	1	1	1	1	1	1	1	1
143068	SOJ061-030	1	N-Nitrosodiphenylamine	0.41	FALSE	VOA	86306	0.41	Surface	1	1	1	1	1	1	1	1
143069	SOJ061-030	1	Chlorobenzene	0.0058	FALSE	VOA	108907	0.0058	Subsurface	4	1	1	1	1	1	1	1
143070	SOJ061-030	1	Naphthalene	0.41	FALSE	VOA	91203	0.41	Surface	1	1	1	1	1	1	1	1
143071	SOJ061-030	1	2-Butanone	0.023	FALSE	VOA	78933	0.023	Subsurface	4	1	1	1	1	1	1	1
143072	SOJ061-030	1	Indeno(1,2,3-cd)pyrene	0.41	FALSE	VOA	193395	0.41	Surface	1	1	1	1	1	1	1	1
143073	SOJ061-030	1	Hexachloroethane	0.41	FALSE	VOA	67721	0.41	Surface	1	1	1	1	1	1	1	1
143074	SOJ061-030	1	Hexachlorobutadiene	0.41	FALSE	VOA	87683	0.41	Surface	1	1	1	1	1	1	1	1
143075	SOJ061-030	1	Hexachlorobutadiene	0.41	FALSE	VOA	118741	0.41	Surface	1	1	1	1	1	1	1	1
143076	SOJ061-030	1	Fluorene	0.41	FALSE	VOA	86737	0.41	Surface	1	1	1	1	1	1	1	1
143077	SOJ061-030	1	Fluoranthene	0.41	FALSE	VOA	206440	0.41	Surface	1	1	1	1	1	1	1	1
143078	SOJ061-030	1	Di-n-octylphthalate	0.41	FALSE	VOA	117840	0.41	Surface	1	1	1	1	1	1	1	1
143079	SOJ061-030	1	Di-n-butyl phthalate	0.41	FALSE	VOA	84742	0.41	Surface	1	1	1	1	1	1	1	1
143080	SOJ061-030	1	Dimethyl phthalate	0.41	FALSE	VOA	131113	0.41	Surface	1	1	1	1	1	1	1	1
143081	SOJ061-030	1	Diethyl phthalate	0.41	FALSE	VOA	84662	0.41	Surface	1	1	1	1	1	1	1	1
143082	SOJ061-030	1	N-Nitroso-d-n-propylamine	0.41	FALSE	VOA	621647	0.41	Surface	1	1	1	1	1	1	1	1
143083	SOJ061-030	1	trans-1,3-Dichloropropene	0.0058	FALSE	VOA	10061026	0.0058	Subsurface	4	1	1	1	1	1	1	1
143084	SOJ061-030	1	cis-1,3-Dichloropropene	0.0058	FALSE	VOA	10061015	0.0058	Subsurface	4	1	1	1	1	1	1	1
143085	SOJ061-030	1	Dibromochloromethane	0.0058	FALSE	VOA	124481	0.0058	Subsurface	4	1	1	1	1	1	1	1
143086	SOJ061-030	1	Dibromomethane	0.0058	FALSE	VOA	74953	0.0058	Subsurface	4	1	1	1	1	1	1	1
143087	SOJ061-030	1	Ethyl methacrylate	0.0058	FALSE	VOA	97632	0.0058	Subsurface	4	1	1	1	1	1	1	1
143088	SOJ061-030	1	Ethylbenzene	0.0058	FALSE	VOA	100414	0.0058	Subsurface	4	1	1	1	1	1	1	1
143089	SOJ061-030	1	Isodimethylmethane	0.0058	FALSE	VOA	74830	0.0058	Subsurface	4	1	1	1	1	1	1	1
143090	SOJ061-030	1	m,p-Xylene	0.0058	FALSE	VOA	N831	0.0058	Subsurface	4	1	1	1	1	1	1	1
143091	SOJ061-030	1	Methylene chloride	0.0058	FALSE	VOA	75092	0.0058	Subsurface	4	1	1	1	1	1	1	1
143092	SOJ061-030	1	Styrene	0.0058	FALSE	VOA	102465	0.0058	Subsurface	4	1	1	1	1	1	1	1
143093	SOJ061-030	1	Tetrachloroethane	0.0058	FALSE	VOA	127184	0.0058	Subsurface	4	1	1	1	1	1	1	1
143094	SOJ061-030	1	2-Chlorovinyl ether	0.023	FALSE	VOA	110758	0.023	Subsurface	4	1	1	1	1	1	1	1
143095	SOJ061-030	1	trans-1,2-Dichloroethene	0.0058	FALSE	VOA	156005	0.0058	Subsurface	4	1	1	1	1	1	1	1
143096	SOJ061-030	1	Neptunium-237	TRUE	RADS		13944202										
143097	SOJ061-030	1	Trichloroethene	0.0058	FALSE	VOA</											

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	EU	Analysis	Result	DETECT	ANA_TYP	DZMTR	DL	Depth	SMP_ENV	END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QUAL	SOURCE
143266	561	SOU561-030	1	Vanadium	2.4	TRUE METAL	740666		2.5 Subsurface	7	LBCL080	LBSC05A4541-02	SW446-6020	mg/kg	NE	HISTORICAL	
143267	561	SOU561-030	1	Chromium	8.9	TRUE METAL	744073		1.2 Subsurface	7	LBCL080	LBSC05A4541-02	SW446-6020	mg/kg	NE	HISTORICAL	
143268	561	SOU561-030	1	Vanadium	2.7	TRUE METAL	740622		1.2 Subsurface	4	LBCL080	LBSC05A4541-01	SW446-6020	mg/kg	NE	HISTORICAL	
143269	561	SOU561-030	1	Arsenic	6.7	TRUE METAL	740382		1.2 Subsurface	4	LBCL080	LBSC05A4541-01	SW446-6020	mg/kg	NE	HISTORICAL	
143270	561	SOU561-030	1	Arsenic	7.7	TRUE METAL	740382		1.2 Subsurface	4	LBCL080	LBSC05A4541-01	SW446-6020	mg/kg	NE	HISTORICAL	
143271	561	SOU561-030	1	Selenium	0.38	TRUE METAL	778242		0.63 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	B	HISTORICAL	
143272	561	SOU561-030	1	Selenium	8.6	TRUE METAL	744020		0.63 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143273	561	SOU561-030	1	Molybdenum	0.56	TRUE METAL	743987		0.63 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	B	HISTORICAL	
143274	561	SOU561-030	1	Antimony	0.17	TRUE METAL	744030		0.63 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	BN	HISTORICAL	
143275	561	SOU561-030	1	Selenium	0.26	TRUE METAL	778242		0.59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	BN	HISTORICAL	
143276	561	SOU561-030	1	Nickel	8.3	TRUE METAL	744020		0.59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	BN	HISTORICAL	
143277	561	SOU561-030	1	Molybdenum	0.53	TRUE METAL	743987		0.59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	B	HISTORICAL	
143278	561	SOU561-030	1	Antimony	0.13	TRUE METAL	744030		0.59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	BN	HISTORICAL	
143279	561	SOU561-030	1	Chromium	0.038	FALSE METAL	744073		0.038 Surface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	U	HISTORICAL	
143280	561	SOU561-030	1	Chromium	-38.01	FALSE METAL	744073		Subsurface	7	LBCL080	LBSC05A454-02	XRF	mg/kg	U	HISTORICAL	
143281	561	SOU561-030	1	Chromium	-10.76	FALSE METAL	744073		Surface	1	LBCL080	LBSC05A454-01	XRF	mg/kg	U	HISTORICAL	
143282	561	SOU561-030	1	Copper	15.5	TRUE METAL	744020		1.2 Subsurface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143283	561	SOU561-030	1	Chromium	-49.58	FALSE METAL	744073		Subsurface	4	LBCL080	LBSC05A454-01	XRF	mg/kg	U	HISTORICAL	
143284	561	SOU561-030	1	Barium	92	TRUE METAL	744033		2.5 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	U	HISTORICAL	
143285	561	SOU561-030	1	Magnesium	1180	TRUE METAL	743954		62.6 Surface	7	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	E	HISTORICAL	
143286	561	SOU561-030	1	Calcium	978	TRUE METAL	744072		62.6 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	E	HISTORICAL	
143287	561	SOU561-030	1	Magnesium	832	TRUE METAL	743954		59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	E	HISTORICAL	
143288	561	SOU561-030	1	Calcium	351	TRUE METAL	744072		59 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	E	HISTORICAL	
143289	561	SOU561-030	1	Magnesium	1060	TRUE METAL	743954		58.3 Subsurface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	E	HISTORICAL	
143290	561	SOU561-030	1	Calcium	739	TRUE METAL	744072		58.3 Subsurface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	E	HISTORICAL	
143291	561	SOU561-030	1	Mercury	0.0417	FALSE METAL	743976		0.0417 Surface	1	LBCL080	LBSC05A454-01	SW446-7471A	mg/kg	U	HISTORICAL	
143292	561	SOU561-030	1	Mercury	0.063	TRUE METAL	743976		0.036 Subsurface	7	LBCL080	LBSC05A454-02	SW446-7471A	mg/kg	U	HISTORICAL	
143293	561	SOU561-030	1	Mercury	0.041	TRUE METAL	743976		0.038 Subsurface	4	LBCL080	LBSC05A454-01	SW446-7471A	mg/kg	U	HISTORICAL	
143294	561	SOU561-030	1	Iron	14000	TRUE METAL	743986		5.9 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	NE	HISTORICAL	
143295	561	SOU561-030	1	Sodium	22	TRUE METAL	744025		25 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	B	HISTORICAL	
143296	561	SOU561-030	1	Aluminum	7320	TRUE METAL	742905		5.8 Subsurface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143297	561	SOU561-030	1	Aluminum	7960	TRUE METAL	742905		5.9 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	NE	HISTORICAL	
143298	561	SOU561-030	1	Aluminum	6110	TRUE METAL	742905		6.3 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143299	561	SOU561-030	1	Iron	13000	TRUE METAL	743986		6.3 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143300	561	SOU561-030	1	Sodium	63.2	TRUE METAL	744025		23.3 Subsurface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143301	561	SOU561-030	1	Sodium	29.3	TRUE METAL	744025		23.6 Subsurface	7	LBCL080	LBSC05A454-02	SW446-6020	mg/kg	NE	HISTORICAL	
143302	561	SOU561-030	1	Zinc	44.3	TRUE METAL	744066		2.5 Surface	1	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143303	561	SOU561-030	1	Iron	14600	TRUE METAL	743986		5.8 Subsurface	4	LBCL080	LBSC05A454-01	SW446-6020	mg/kg	NE	HISTORICAL	
143304	561	SOU561-030	1	Chromium	-14.81	FALSE METAL	744073		Surface	1	LBCL081	LBSC05A45-65	XRF	mg/kg	U	HISTORICAL	
143305	561	SOU561-030	1	PCB, Total	12.67	FALSE METAL	12767792		Surface	1	LBCL081	LBSC05A45-65	XRF	mg/kg	U	HISTORICAL	
143306	561	SOU561-030	1	Lead	16.98	TRUE METAL	743921		Surface	1	LBCL081	LBSC05A45-65	XRF	mg/kg	U	HISTORICAL	
143307	561	SOU561-030	1	Uranium	4.81	FALSE METAL	7440611		Surface	1	LBCL081	LBSC05A45-65	XRF	mg/kg	U	HISTORICAL	
143308	561	SOU561-030	1	Lead	11.1	FALSE METAL	743921		Surface	1	LBCL082	LBSC05A45-66	XRF	mg/kg	U	HISTORICAL	
143309	561	SOU561-030	1	Uranium	0.9	FALSE METAL	7440611		Surface	1	LBCL082	LBSC05A45-66	XRF	mg/kg	U	HISTORICAL	
143310	561	SOU561-030	1	PCB, Total	1	FALSE PPCB	12767792		Surface	1	LBCL082	LBSC05A45-66	PCB-HACH	mg/kg	U	HISTORICAL	
143311	561	SOU561-030	1	Chromium	47.72	FALSE METAL	744073		Surface	1	LBCL083	LBSC05A45-67	XRF	mg/kg	U	HISTORICAL	
143312	561	SOU561-014	1	Chromium	47.11	FALSE METAL	744073		Surface	1	LBCL083	LBSC05A45-67	XRF	mg/kg	U	HISTORICAL	
143313	561	SOU561-014	1	Lead	15.49	TRUE METAL	743921		Surface	1	LBCL083	LBSC05A45-67	XRF	mg/kg	U	HISTORICAL	
143314	561	SOU561-014	1	Uranium	8.17	FALSE METAL	7440611		Surface	1	LBCL083	LBSC05A45-67	XRF	mg/kg	U	HISTORICAL	
143315	561	SOU561-014	1	PCB, Total	1	FALSE PPCB	12767792		Surface	1	LBCL083	LBSC05A45-67	PCB-HACH	mg/kg	U	HISTORICAL	
143316	561	SOU561-030	1	Lead	13.09	FALSE METAL	743921		Surface	1	LBCL084	LBSC05A45-68	XRF	mg/kg	U	HISTORICAL	
143317	561	SOU561-030	1	Uranium	6.12	FALSE METAL	7440611		Surface	1	LBCL084	LBSC05A45-68	XRF	mg/kg	U	HISTORICAL	
143318	561	SOU561-030	1	Chromium	9.81	FALSE METAL	744073		Surface	1	LBCL084	LBSC05A45-68	XRF	mg/kg	U	HISTORICAL	
143319	561	SOU561-030	1	PCB, Total	1	FALSE PPCB	12767792		Surface	1	LBCL084	LBSC05A45-68	PCB-HACH	mg/kg	U	HISTORICAL	
143320	561	SOU561-031	1	Total PAH	0.42	FALSE SVOA	130498292		Surface	1	LBCL085	LBSC05A45-02	Calculated	mg/kg	U	HISTORICAL	
143321	561	SOU561-031	1	2-Chlorophenol	0.42	FALSE SVOA	95478		0.42 Surface	1	LBCL085	LBSC05A45-02	SW446-8270C	mg/kg	U	HISTORICAL	
143322	561	SOU561-031	1	2-Methylphenol	0.42	FALSE SVOA	95487		0.42 Surface	1	LBCL085	LBSC05A45-02	SW446-8270C	mg/kg	U	HISTORICAL	
143323	561	SOU561-031	1	2-Methylnaphthalene	0.42	FALSE SVOA	91576		0.42 Surface	1	LBCL085	LBSC05A45-02	SW446-8270C	mg/kg	U	HISTORICAL	
143324	561	SOU561-031	1	Cadmium	0.051	TRUE METAL	744039		0.63 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143325	561	SOU561-031	1	Beryllium	0.56	TRUE METAL	744047		0.13 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143326	561	SOU561-031	1	Uranium	3.9	TRUE METAL	7440611		0.13 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143327	561	SOU561-031	1	Cobalt	8.3	TRUE METAL	744044		0.25 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	NE	HISTORICAL	
143328	561	SOU561-031	1	Manganese	445	TRUE METAL	743995		0.25 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143329	561	SOU561-031	1	Silver	0.054	TRUE METAL	744024		0.25 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143330	561	SOU561-031	1	Thallium	0.15	TRUE METAL	744020		0.25 Surface	1	LBCL085	LBSC05A45-02	SW446-6020	mg/kg	B	HISTORICAL	
143331	561	SOU561-031	1	PCB-1260	0.042	FALSE PPCB	1109626		0.042 Surface	1	LBCL085	LBSC05A45-02	SW446-8082	mg/kg	U	HISTORICAL	
143332	561	SOU561-031	1	PCB-1242	0.042	FALSE PPCB	53469219		0.042 Surface	1	LBCL085	LBSC05A45-02	SW446-8082	mg/kg	U	HISTORICAL	
143333	561	SOU561-031	1	PCB-1248	0.042	FALSE PPCB	12672296		0.042 Surface	1	LBCL085	LBSC05A45-02	SW446-8082	mg/kg	U	HISTORICAL	
143334	561	SOU561-031	1	Magnesium	897	TRUE METAL	743954		63.3 Surface	1	LBCL085	LBSC05A45-02					

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	TYPE	DEPTH	DL	DEPTH	DL	DEPTH	DL	STA	STA	STA	STA	STA	STA
SWMU	ANALYSIS	RESULT	DETECT	ANALYSIS	TYPE	DEPTH	DL	DEPTH	DL	DEPTH	DL	STA	STA	STA	STA	STA	STA
143509	SOU561-031	1.0	FALSE	SV0A	1.0	1.0	1.0	1.0	1.0	1.0	1.0	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143509	SOU561-031	1.9	FALSE	SV0A	1.0	1.0	1.0	1.0	1.0	1.0	1.0	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143510	SOU561-031	0.41	FALSE	SV0A	95011	0.41	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143511	SOU561-031	2.0	FALSE	SV0A	95452	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143512	SOU561-031	0.41	FALSE	SV0A	56553	0.41	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143513	SOU561-031	2.0	FALSE	SV0A	91941	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143514	SOU561-031	2.0	FALSE	SV0A	99052	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143515	SOU561-031	2.0	FALSE	SV0A	51285	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143516	SOU561-031	2.0	FALSE	SV0A	66850	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143517	SOU561-031	1.9	FALSE	SV0A	99092	1.9	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143518	SOU561-031	2.0	FALSE	SV0A	89953	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143519	SOU561-031	2.0	FALSE	SV0A	87865	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143520	SOU561-031	2.0	FALSE	SV0A	100016	2.0	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143521	SOU561-031	0.0212	TRUE	RADS	1117961	0.0212	Subsurface	0.0152	Subsurface	0.0152	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143522	SOU561-031	0.0174	TRUE	RADS	15117961	0.0174	Surface	0.024	Surface	0.024	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143523	SOU561-031	0.01	TRUE	RADS	15117961	0.01	Subsurface	0.012	Subsurface	0.012	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143524	SOU561-031	0.00134	TRUE	RADS	13994202	0.00134	Subsurface	0.019	Subsurface	0.019	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143525	SOU561-031	-0.00877	TRUE	RADS	13994202	-0.00877	Surface	0.019	Surface	0.019	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143526	SOU561-031	-0.00144	TRUE	RADS	14596102	-0.00144	Subsurface	0.0153	Subsurface	0.0153	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143527	SOU561-031	-0.00835	TRUE	RADS	14596102	-0.00835	Surface	0.0153	Surface	0.0153	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143528	SOU561-031	1.8	FALSE	SV0A	100027	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143529	SOU561-031	1.8	FALSE	SV0A	100027	1.8	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143530	SOU561-031	0.41	FALSE	SV0A	129000	0.41	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143531	SOU561-031	0.75	FALSE	SV0A	110861	0.75	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143532	SOU561-031	0.75	FALSE	SV0A	110861	0.75	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143533	SOU561-031	0.79	FALSE	SV0A	P1	0.79	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143534	SOU561-031	0.79	FALSE	SV0A	110861	0.79	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143535	SOU561-031	0.83	FALSE	SV0A	P2	0.83	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143536	SOU561-031	0.83	FALSE	SV0A	110861	0.83	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143537	SOU561-031	1.8	FALSE	SV0A	51285	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143538	SOU561-031	1.8	FALSE	SV0A	534521	1.8	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143539	SOU561-031	1.8	FALSE	SV0A	87744	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143540	SOU561-031	1.9	FALSE	SV0A	66950	1.9	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143541	SOU561-031	1.8	FALSE	SV0A	99052	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143542	SOU561-031	1.9	FALSE	SV0A	100027	1.9	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143543	SOU561-031	1.8	FALSE	SV0A	66950	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143544	SOU561-031	1.8	FALSE	SV0A	77474	1.8	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143545	SOU561-031	1.8	FALSE	SV0A	89953	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143546	SOU561-031	1.8	FALSE	SV0A	87865	1.8	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143547	SOU561-031	1.8	FALSE	SV0A	100016	1.8	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143548	SOU561-031	1.9	FALSE	SV0A	51285	1.9	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143549	SOU561-031	1.9	FALSE	SV0A	534521	1.9	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143550	SOU561-031	1.9	FALSE	SV0A	87744	1.9	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143551	SOU561-031	1.9	FALSE	SV0A	91941	1.9	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143552	SOU561-031	0.41	FALSE	SV0A	108952	0.41	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143553	SOU561-031	1.8	FALSE	SV0A	91941	1.8	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143554	SOU561-031	0.38	FALSE	SV0A	209968	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143555	SOU561-031	0.302	TRUE	RADS	13966295	0.302	Surface	0.084	Surface	0.084	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143556	SOU561-031	0.00347	TRUE	RADS	N760	0.00347	Subsurface	0.0104	Subsurface	0.0104	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143557	SOU561-031	0.41	FALSE	SV0A	139489292	0.41	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143558	SOU561-031	0.00684	TRUE	RADS	10194000	0.00684	Surface	0.0633	Surface	0.0633	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143559	SOU561-031	-0.1018	TRUE	RADS	10458973	-0.1018	Subsurface	0.07	Subsurface	0.07	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	pcg	U
143560	SOU561-031	0.38	FALSE	SV0A	91987	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143561	SOU561-031	0.38	FALSE	SV0A	9578	0.38	Surface	1.0	Surface	1.0	Surface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143562	SOU561-031	0.38	FALSE	SV0A	91576	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143563	SOU561-031	0.38	FALSE	SV0A	95497	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143564	SOU561-031	0.38	FALSE	SV0A	88755	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143565	SOU561-031	0.38	FALSE	SV0A	101553	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143566	SOU561-031	0.38	FALSE	SV0A	95007	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143567	SOU561-031	0.38	FALSE	SV0A	139478	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143568	SOU561-031	0.38	FALSE	SV0A	132649	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482-02	SW446-8270C	mg/kg	U
143569	SOU561-031	0.38	FALSE	SV0A	191242	0.38	Subsurface	1.0	Subsurface	1.0	Subsurface	7	LBC04L090	LBC04S045482			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYMOATR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RESULT
143751	561	SOU561-031	1	Selenium	0.57	TRUE METAL	7782492		0.57 Subsurface	4	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143752	561	SOU561-031	1	Nickel	0.97	TRUE METAL	7440020		0.97 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143753	561	SOU561-031	1	Antimony	0.48	TRUE METAL	7439987		0.48 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143754	561	SOU561-031	1	Antimony	0.12	TRUE METAL	7440360		0.57 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	BN	HISTORICAL
143755	561	SOU561-031	1	Lead	10.7	TRUE METAL	7439921		0.36 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	N	HISTORICAL
143756	561	SOU561-031	1	Lead	11.6	TRUE METAL	7439921		0.36 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	N	HISTORICAL
143757	561	SOU561-031	1	Vanadium	34.2	TRUE METAL	7440622		1.2 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143758	561	SOU561-031	1	Mercury	0.0553	TRUE METAL	7439976		0.036 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-7471A	mg/kg	U	HISTORICAL
143759	561	SOU561-031	1	Lead	19.2	TRUE METAL	7439921		0.34 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	N	HISTORICAL
143760	561	SOU561-031	1	Chromium	16.04	FALSE METAL	7440473		Surface	1	LBCAL090	LBCS05U454-03	XRf	mg/kg	U	HISTORICAL
143761	561	SOU561-031	1	Chromium	-74.81	FALSE METAL	7440473		Subsurface	7	LBCAL090	LBCS05U454B2-02	XRf	mg/kg	U	HISTORICAL
143762	561	SOU561-031	1	Silver	0.054	TRUE METAL	7440224		0.23 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	B	HISTORICAL
143763	561	SOU561-031	1	Lead	760	TRUE METAL	7440702		62.1 Subsurface	4	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143764	561	SOU561-031	1	Magnesium	1590	TRUE METAL	7439954		59.8 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	E	HISTORICAL
143765	561	SOU561-031	1	Calcium	622	TRUE METAL	7440702		59.9 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	E	HISTORICAL
143766	561	SOU561-031	1	Magnesium	1150	TRUE METAL	7439954		57 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	E	HISTORICAL
143767	561	SOU561-031	1	Calcium	656	TRUE METAL	7440702		57 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	E	HISTORICAL
143768	561	SOU561-031	1	Barium	62.2	TRUE METAL	7440393		2.6 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	U	HISTORICAL
143769	561	SOU561-031	1	Mercury	0.063	TRUE METAL	7439976		0.0396 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-7471A	mg/kg	U	HISTORICAL
143770	561	SOU561-031	1	Lead	16.35	TRUE METAL	7439921		Surface	1	LBCAL090	LBCS05U45-98	XRf	mg/kg	U	HISTORICAL
143771	561	SOU561-031	1	Aluminum	15100	TRUE METAL	7429905		29.9 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143772	561	SOU561-031	1	Sodium	19.2	TRUE METAL	7440235		25.1 Subsurface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	B	HISTORICAL
143773	561	SOU561-031	1	Sodium	66.3	TRUE METAL	7440235		23.8 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	B	HISTORICAL
143774	561	SOU561-031	1	Sodium	25	TRUE METAL	7440235		22.8 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	U	HISTORICAL
143775	561	SOU561-031	1	Iron	10700	TRUE METAL	7439896		6.3 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	NE	HISTORICAL
143776	561	SOU561-031	1	Aluminum	8900	TRUE METAL	7429905		6.3 Subsurface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	NE	HISTORICAL
143777	561	SOU561-031	1	Iron	17200	TRUE METAL	7439896		6 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143778	561	SOU561-031	1	Copper	17.4	TRUE METAL	7440508		6 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143779	561	SOU561-031	1	Iron	12900	TRUE METAL	7439896		5 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143780	561	SOU561-031	1	Mercury	0.009	TRUE METAL	7439976		0.0419 Subsurface	1	LBCAL090	LBCS05U454-03	SWB46-7471A	mg/kg	B	HISTORICAL
143781	561	SOU561-031	1	Uranium	1.3	TRUE METAL	7440611		0.6 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	B	HISTORICAL
143782	561	SOU561-031	1	Manganese	247	TRUE METAL	7439965		0.23 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143783	561	SOU561-031	1	Molybdenum	0.66	TRUE METAL	7439987		0.8 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143784	561	SOU561-031	1	Americium-241	-0.00567	TRUE RADS	14596102		0.0145 Subsurface	4	LBCAL090	LBCS05U454B2-01	RL-7128	pcIU	U	HISTORICAL
143785	561	SOU561-031	1	Chromium	17.7	TRUE METAL	7440473		1.1 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143786	561	SOU561-031	1	Chromium	6.3	TRUE METAL	7440392		1.3 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143787	561	SOU561-031	1	Selenium	0.25	TRUE METAL	7782492		0.63 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	B	HISTORICAL
143788	561	SOU561-031	1	Nickel	0.7	TRUE METAL	7440020		0.63 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	NE	HISTORICAL
143789	561	SOU561-031	1	Antimony	0.11	TRUE METAL	7440360		0.63 Subsurface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	BN	HISTORICAL
143790	561	SOU561-031	1	Selenium	0.6	FALSE METAL	7782492		0.6 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143791	561	SOU561-031	1	Nickel	13.4	TRUE METAL	7440020		0.6 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	NE	HISTORICAL
143792	561	SOU561-031	1	Pyrene	0.38	FALSE SVOA	123001		0.38 Subsurface	7	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	U	HISTORICAL
143793	561	SOU561-031	1	1,2,4-Trichlorobenzene	0.39	FALSE SVOA	120821		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143794	561	SOU561-031	1	1,2-Dichlorobenzene	0.39	FALSE SVOA	9501		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143795	561	SOU561-031	1	1,3-Dichlorobenzene	0.39	FALSE SVOA	541731		0.39 Subsurface	4	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143796	561	SOU561-031	1	Cadmium	0.027	TRUE METAL	7440439		0.063 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	B	HISTORICAL
143797	561	SOU561-031	1	Uranium	0.61	TRUE METAL	7440611		0.13 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	U	HISTORICAL
143798	561	SOU561-031	1	Molybdenum	4.2	TRUE METAL	7439987		0.63 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	B	HISTORICAL
143799	561	SOU561-031	1	1,4-Dichlorobenzene	0.39	FALSE SVOA	109407		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143800	561	SOU561-031	1	Beryllium	0.38	TRUE METAL	7440417		0.13 Surface	1	LBCAL090	LBCS05U454-03	SWB46-6020	mg/kg	N	HISTORICAL
143801	561	SOU561-031	1	Beryllium	0.55	TRUE METAL	7440417		0.12 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	N	HISTORICAL
143802	561	SOU561-031	1	Beryllium	0.43	TRUE METAL	7440417		0.11 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	N	HISTORICAL
143803	561	SOU561-031	1	Cobalt	0.7	TRUE METAL	7440484		0.23 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	NE	HISTORICAL
143804	561	SOU561-031	1	Cadmium	0.029	TRUE METAL	7440439		0.06 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	B	HISTORICAL
143805	561	SOU561-031	1	Cadmium	0.034	TRUE METAL	7440439		0.057 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	N	HISTORICAL
143806	561	SOU561-031	1	2,4-Dinitrotoluene	0.39	FALSE SVOA	121142		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143807	561	SOU561-031	1	2,4-Dimethylphenol	0.39	FALSE SVOA	105679		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143808	561	SOU561-031	1	2,4-Dichlorophenol	0.39	FALSE SVOA	120832		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143809	561	SOU561-031	1	2,4,6-Trichlorophenol	0.39	FALSE SVOA	80926		0.39 Subsurface	4	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143810	561	SOU561-031	1	2,4,5-Trichlorophenol	0.39	FALSE SVOA	95954		0.39 Subsurface	7	LBCAL090	LBCS05U454B2-02	SWB46-6020	mg/kg	U	HISTORICAL
143811	561	SOU561-031	1	Uranium	2.7	TRUE METAL	7440611		0.11 Subsurface	4	LBCAL090	LBCS05U454B2-01	SWB46-6020	mg/kg	U	HISTORICAL
143812	561	SOU561-031	1	PCB, Total	1	FALSE PPCB	12767792		Surface	1	LBCAL091	PCB-HACH	XRf	mg/kg	U	HISTORICAL
143813	561	SOU561-031	1	Chromium	-51.48	FALSE METAL	7440473		Surface	1	LBCAL091	LBCS05U45-73	XRf	mg/kg	U	HISTORICAL
143814	561	SOU561-031	1	Lead	11.52	FALSE METAL	7439921		Surface	1	LBCAL091	LBCS05U45-73	XRf	mg/kg	U	HISTORICAL
143815	561	SOU561-031	1	Uranium	7.69	FALSE METAL	7440611		Surface	1	LBCAL091	LBCS05U45-73	XRf	mg/kg	U	HISTORICAL
143816	561	SOU561-031	1	Uranium	4.34	FALSE METAL	7440611		Surface	1	LBCAL092	LBCS05U45-74	XRf	mg/kg	U	HISTORICAL
143817	561	SOU561-031	1	Lead	17.76	TRUE METAL	7439921		Surface	1	LBCAL092	LBCS05U45-74	XRf	mg/kg	U	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA TYPE	PARAM	DL	Depth	SMF	END LEVEL	STA NAME	Sampled	STA NAME	ANA METHOD	Unit	RSLT QUAL
143992	61	SOU561-030	1	FALSE SVOA	0.47	FALSE SVOA	84662		0.42	Surface	1	LBCOSU454-05	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
143993	61	SOU561-030	1	Benzok fluoranthene	0.37	FALSE SVOA	20789		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
143994	61	SOU561-030	1	Bis(2-chlorophenyl) ether	0.37	FALSE SVOA	11444		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
143995	61	SOU561-030	1	Benzophenone	0.37	FALSE SVOA	191242		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
143996	61	SOU561-030	1	Benzophenone	0.37	FALSE SVOA	191242		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
143997	61	SOU561-030	1	1,4-Dichlorobenzene	0.42	FALSE SVOA	106467		0.42	Surface	1	LBCAL100	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
143998	61	SOU561-030	1	Benzophenone	0.37	FALSE SVOA	209992		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
143999	61	SOU561-030	1	N-Nitrosodiphenylamine	0.38	FALSE SVOA	86306		0.38	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8270C	mg/kg	U	HISTORICAL
144000	61	SOU561-030	1	Benzob fluoranthene	0.37	FALSE SVOA	209992		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144001	61	SOU561-030	1	Benzophenone	0.37	FALSE SVOA	50328		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144002	61	SOU561-030	1	Butyl benzyl phthalate	0.37	FALSE SVOA	85687		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144003	61	SOU561-030	1	Bis(2-chloroethoxy)methane	0.37	FALSE SVOA	111911		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144004	61	SOU561-030	1	Toluene	0.0057	FALSE VOA	108883		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144005	61	SOU561-030	1	Styrene	0.0057	FALSE VOA	100425		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144006	61	SOU561-030	1	Benzenemethanol	0.37	FALSE SVOA	100516		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144007	61	SOU561-030	1	Tetrachloroethene	0.0057	FALSE VOA	127184		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144008	61	SOU561-030	1	1,2-Dichlorobenzene	0.37	FALSE SVOA	95501		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144009	61	SOU561-030	1	Dichlorodifluoromethane	0.011	FALSE VOA	75718		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144010	61	SOU561-030	1	Chloromethane	0.011	FALSE VOA	74873		0.011	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144011	61	SOU561-030	1	Chloromethane	0.011	FALSE VOA	74873		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144012	61	SOU561-030	1	1,2-Dichlorobenzene	0.42	FALSE SVOA	95501		0.42	Surface	1	LBCAL100	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
144013	61	SOU561-030	1	Chloromethane	0.011	FALSE VOA	75003		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144014	61	SOU561-030	1	Trans-1,4-Dichloro-2-butene	0.045	FALSE VOA	110578		0.045	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144015	61	SOU561-030	1	1,2-Dichloroethene	0.0057	FALSE VOA	156605		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144016	61	SOU561-030	1	trans-1,3-Dichloropropene	0.0057	FALSE VOA	10061028		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144017	61	SOU561-030	1	Trichloroethene	0.0057	FALSE VOA	79016		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144018	61	SOU561-030	1	Trichloroethene	0.0057	FALSE VOA	79694		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144019	61	SOU561-030	1	Vinyl acetate	0.0057	FALSE VOA	108054		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144020	61	SOU561-030	1	Vinyl chloride	0.0057	FALSE VOA	75014		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144021	61	SOU561-030	1	Bromomethane	0.011	FALSE VOA	74838		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144022	61	SOU561-030	1	Chloroethane	0.011	FALSE VOA	75003		0.011	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144023	61	SOU561-030	1	2-Hexanone	0.023	FALSE VOA	591786		0.023	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144024	61	SOU561-030	1	Phenol	0.38	FALSE SVOA	109892		0.38	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8270C	mg/kg	U	HISTORICAL
144025	61	SOU561-030	1	Pyrene	0.058	TRUE SVOA	129000		0.38	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8270C	mg/kg	U	HISTORICAL
144026	61	SOU561-030	1	1,2,4-Trichlorobenzene	0.42	FALSE SVOA	120821		0.42	Surface	1	LBCAL100	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
144027	61	SOU561-030	1	Methylene chloride	0.0057	FALSE VOA	75092		0.0057	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144028	61	SOU561-030	1	1,3-Dichlorobenzene	0.42	FALSE SVOA	54173		0.42	Surface	1	LBCAL100	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
144029	61	SOU561-030	1	Bromomethane	0.011	FALSE VOA	74839		0.011	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144030	61	SOU561-030	1	2,4,5-Trichlorophenol	0.42	FALSE SVOA	99954		0.42	Surface	1	LBCAL100	LBCOSU454-05	SW486-8270C	mg/kg	U	HISTORICAL
144031	61	SOU561-030	1	Dichlorodifluoromethane	0.011	FALSE VOA	75718		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144032	61	SOU561-030	1	4-Methyl-2-pentanone	0.023	FALSE VOA	108101		0.023	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144033	61	SOU561-030	1	Trans-1,4-Dichloro-2-butene	0.011	FALSE VOA	110578		0.011	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144034	61	SOU561-030	1	2-Chloroethyl vinyl ether	0.023	FALSE VOA	110758		0.023	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144035	61	SOU561-030	1	2-Butanone	0.023	FALSE VOA	78933		0.023	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144036	61	SOU561-030	1	Acetone	0.022	FALSE VOA	67641		0.022	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144037	61	SOU561-030	1	4-Methyl-2-pentanone	0.022	FALSE VOA	108101		0.022	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144038	61	SOU561-030	1	2-Hexanone	0.022	FALSE VOA	591786		0.022	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144039	61	SOU561-030	1	2-Chloroethyl vinyl ether	0.022	FALSE VOA	110758		0.022	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144040	61	SOU561-030	1	2-Butanone	0.022	FALSE VOA	78933		0.022	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8260B	mg/kg	U	HISTORICAL
144041	61	SOU561-030	1	Phenanthrene	0.045	TRUE SVOA	85018		0.38	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144042	61	SOU561-030	1	Acetone	0.023	FALSE VOA	67641		0.023	Subsurface	4	LBCAL100	LBCOSU454B3-01	SW486-8260B	mg/kg	U	HISTORICAL
144043	61	SOU561-030	1	Hexachlorobenzene	0.36	FALSE SVOA	118471		0.36	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8270C	mg/kg	U	HISTORICAL
144044	61	SOU561-030	1	Cesium-137	0.294	TRUE RADS	10045973		0.075	Subsurface	10	LBCAL100	LBCOSU454-05	RL 7124	pci/g	HISTORICAL	
144045	61	SOU561-030	1	Cesium-137	0.2	TRUE RADS	10045973		0.075	Subsurface	10	LBCAL100	LBCOSU454-05	RL 7124	pci/g	HISTORICAL	
144046	61	SOU561-030	1	Uranium-234	0.866	TRUE RADS	13966295		0.0892	Surface	1	LBCAL100	LBCOSU454-05	RL 7128-NITRIC	pci/g	HISTORICAL	
144047	61	SOU561-030	1	Cesium-137	0.112	TRUE RADS	10045973		0.0816	Surface	1	LBCAL100	LBCOSU454-05	RL 7124	pci/g	HISTORICAL	
144048	61	SOU561-030	1	Uranium-234	1.63	TRUE RADS	13966295		0.0704	Subsurface	10	LBCAL100	LBCOSU454B3-03	RL 7128-NITRIC	pci/g	HISTORICAL	
144049	61	SOU561-030	1	Uranium-234	1.48	TRUE RADS	13966295		0.0778	Subsurface	10	LBCAL100	LBCOSU454B3-03	RL 7128-NITRIC	pci/g	HISTORICAL	
144050	61	SOU561-030	1	Uranium-235	1.24	TRUE RADS	15117961		0.031	Subsurface	10	LBCAL100	LBCOSU454B3-03	RL 7128-NITRIC	pci/g	T	
144051	61	SOU561-030	1	1,3-Dichlorobenzene	0.37	FALSE SVOA	54173		0.37	Subsurface	10	LBCAL100	LBCOSU454B3-03	SW486-8270C	mg/kg	U	HISTORICAL
144052	61	SOU561-030	1	Uranium-238	1.97	TRUE RADS	24678828		0.0773	Surface	1	LBCAL100	LBCOSU454-05	RL 7128-NITRIC	pci/g	HISTORICAL	
144053	61	SOU561-030	1	Cesium-137	0.154	TRUE RADS	10045973		0.0811	Subsurface	7	LBCAL100	LBCOSU454B3-02	RL 7124	pci/g	HISTORICAL	
144054	61	SOU561-030	1	Hexachlorobenzene	0.36	FALSE SVOA	87983		0.36	Subsurface	7	LBCAL100	LBCOSU454B3-02	SW486-8270C	mg/kg	U	HISTORICAL
144055	61	SOU561-030	1	Hexachloroethane	0.36	FALSE SVOA	67721		0.36	Subsurface	7</						

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYPE	DZMTRR	DL	Depth	SMF	EMP_LVL	STA_LVL	STA_NMR	STA_METHOD	Unit	RSLT_QTAL	SOURCE
144234	561	SOU561-030	1,2-Dichloropropane	0.0057	FALSE	VOA	74132		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144235	561	SOU561-030	1,2-Dimethylbenzene	0.0057	FALSE	VOA	95476		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144236	561	SOU561-030	1,2-Dichloropropane	0.0057	FALSE	VOA	78875		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144237	561	SOU561-030	1,2-Dichloropropane	0.0057	FALSE	VOA	107766		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144238	561	SOU561-030	1,2-Dibromothane	0.0057	FALSE	VOA	106934		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144239	561	SOU561-030	1,2,3-Trichloropropane	0.0057	FALSE	VOA	96184		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144240	561	SOU561-030	Chlorobenzene	0.0057	FALSE	VOA	108951		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144241	561	SOU561-030	2,4-Dinitrophenol	2	FALSE	SVOA	51285		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144242	561	SOU561-030	Dibromomethane	0.0055	FALSE	VOA	74953		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144243	561	SOU561-030	Nitrobenzene	2	FALSE	SVOA	98651		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144244	561	SOU561-030	Hexachlorocyclopentadiene	2	FALSE	SVOA	77474		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144245	561	SOU561-030	Benzoic acid	2	FALSE	SVOA	65850		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144246	561	SOU561-030	4-Nitrophenol	2	FALSE	SVOA	100027		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144247	561	SOU561-030	Chlorobenzene	2	FALSE	SVOA	96992		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144248	561	SOU561-030	3,3'-Dichlorobenzidine	2	FALSE	SVOA	91941		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144249	561	SOU561-030	p-Nitroaniline	2	FALSE	SVOA	100016		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144250	561	SOU561-030	2-Methyl-4-dinitrophenol	2	FALSE	SVOA	634521		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144251	561	SOU561-030	1,1,1,2-Tetrachloroethane	0.0055	FALSE	VOA	630206		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144252	561	SOU561-030	p-Nitroaniline	1.8	FALSE	SVOA	100016		1.8	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144253	561	SOU561-030	p-Nitroaniline	1.8	FALSE	SVOA	100016		1.8	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144254	561	SOU561-030	p-Nitroaniline	1.8	FALSE	SVOA	100016		1.8	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144255	561	SOU561-030	p-Nitroaniline	1.8	FALSE	SVOA	100016		1.8	Subsurface	10	1	LBCOSU454B3-03D	SW468-8208	mg/kg	U	HISTORICAL
144256	561	SOU561-030	Pentachlorophenol	1.8	FALSE	SVOA	87865		1.8	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144257	561	SOU561-030	Hexachlorocyclopentadiene	1.8	FALSE	SVOA	77474		1.8	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144258	561	SOU561-030	1,2-Dichloropropane	0.0057	FALSE	VOA	74884		0.0057	Subsurface	4	1	LBCOSU454B3-01	SW468-8208	mg/kg	U	HISTORICAL
144259	561	SOU561-030	Chlorobenzene	2	FALSE	SVOA	89744		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144260	561	SOU561-030	1,2-Dichloropropane	0.0055	FALSE	VOA	78875		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144261	561	SOU561-030	1,2-Dichloropropane	0.0055	FALSE	VOA	156592		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144262	561	SOU561-030	1,2-Dichloropropane	0.0055	FALSE	VOA	156592		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144263	561	SOU561-030	Chlorobenzene	0.0055	FALSE	VOA	67663		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144264	561	SOU561-030	Chlorobenzene	0.0055	FALSE	VOA	109907		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144265	561	SOU561-030	Carbon tetrachloride	0.0055	FALSE	VOA	56235		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144266	561	SOU561-030	Carbon disulfide	0.0055	FALSE	VOA	75150		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144267	561	SOU561-030	Bromofluorobenzene	0.0055	FALSE	VOA	75252		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144268	561	SOU561-030	Bromodichloromethane	0.0055	FALSE	VOA	75274		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144269	561	SOU561-030	Pentachlorophenol	2	FALSE	SVOA	87865		2	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144270	561	SOU561-030	1,2-Dimethylbenzene	0.0055	FALSE	VOA	95476		0.0055	Subsurface	4	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144271	561	SOU561-030	Hexachlorocyclopentadiene	1.8	FALSE	SVOA	77474		1.8	Surface	1	1	LBCOSU454-05	SW468-8208	mg/kg	U	HISTORICAL
144272	561	SOU561-030	1,2-Dichloropropane	0.0055	FALSE	VOA	107062		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144273	561	SOU561-030	1,2-Dibromothane	0.0055	FALSE	VOA	109934		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144274	561	SOU561-030	1,2,3-Trichloropropane	0.0055	FALSE	VOA	96184		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144275	561	SOU561-030	1,1-Dichloroethane	0.0055	FALSE	VOA	75354		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144276	561	SOU561-030	1,1-Dichloroethane	0.0055	FALSE	VOA	75343		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144277	561	SOU561-030	1,1,1,2-Tetrachloroethane	0.0055	FALSE	VOA	79005		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144278	561	SOU561-030	1,1,1,2,2-Tetrachloroethane	0.0055	FALSE	VOA	79345		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144279	561	SOU561-030	1,1,1-Trichloroethane	0.0055	FALSE	VOA	71556		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144280	561	SOU561-030	Benzene	0.0055	FALSE	VOA	71432		0.0055	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144281	561	SOU561-030	4-Chlorophenyl phenyl ether	0.36	FALSE	SVOA	7005723		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144282	561	SOU561-030	2-Chlorophenol	0.36	FALSE	SVOA	95378		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144283	561	SOU561-030	Benzophenanthrene	0.36	FALSE	SVOA	209662		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144284	561	SOU561-030	Benzo(a)pyrene	0.36	FALSE	SVOA	50328		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144285	561	SOU561-030	Benzenemethanol	0.36	FALSE	SVOA	100516		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144286	561	SOU561-030	Benzo(a)anthracene	0.36	FALSE	SVOA	66553		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144287	561	SOU561-030	Anthracene	0.36	FALSE	SVOA	120127		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144288	561	SOU561-030	Benzo(k)fluoranthene	0.36	FALSE	SVOA	207089		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144289	561	SOU561-030	Acenaphthene	0.36	FALSE	SVOA	83233		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144290	561	SOU561-030	Bis(2-chloroethoxy)methane	0.36	FALSE	SVOA	111911		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144291	561	SOU561-030	4-Chlorobenzonitrile	0.36	FALSE	SVOA	106478		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144292	561	SOU561-030	4-Chloro-3-methylphenol	0.36	FALSE	SVOA	95077		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144293	561	SOU561-030	4-Bromophenyl phenyl ether	0.36	FALSE	SVOA	91553		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144294	561	SOU561-030	2-Nitrophenol	0.36	FALSE	SVOA	88755		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144295	561	SOU561-030	2-Methylphenol	0.36	FALSE	SVOA	95487		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144296	561	SOU561-030	Nickel	13.8	TRUE	METAL	744020		0.57	Subsurface	10	1	LBCOSU454B3-03D	SW468-8208	mg/kg	U	HISTORICAL
144297	561	SOU561-030	Acenaphthylene	0.36	FALSE	SVOA	208968		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144298	561	SOU561-030	Dibenzofuran	0.36	FALSE	SVOA	132649		0.36	Subsurface	7	1	LBCOSU454B3-02	SW468-8208	mg/kg	U	HISTORICAL
144299	561	SOU561															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DZMOTR	DL	Depth	SMP_END_LVL	STA_NAME	SampleID	ANA_METHOD	Unit	RSLT_QCAL	Source
144719	SOU561-015	1	TRU METAL	13.1	TRUE	METAL	7440508		3.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	B HISTORICAL
144719	SOU561-015	1	Magnesium	767	TRUE	METAL	7439954		4.58	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	B HISTORICAL
144720	SOU561-015	1	Nickel	7.33	TRUE	METAL	7440020		4.58	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	B HISTORICAL
144721	SOU561-015	1	Chromium	4.8	FALSE	VOA	4339987		4.8	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	U HISTORICAL
144722	SOU561-015	1	Nickel	7.1	TRUE	METAL	7440020		4.8	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	U HISTORICAL
144723	SOU561-015	1	Aluminum	7500	TRUE	METAL	7429905		6	Surface	1	LBCS01	LBCS0111-06	SW46-6020	mg/kg	NE HISTORICAL
144724	SOU561-015	1	Cobalt	3.3	FALSE	VOA	7440438		3.3	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	B HISTORICAL
144725	SOU561-015	1	Iron	12500	TRUE	METAL	7439896		6	Surface	1	LBCS01	LBCS0111-06	SW46-6020	mg/kg	N HISTORICAL
144726	SOU561-015	1	Vanadium	56.4	TRUE	METAL	7440622		2.29	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	NX HISTORICAL
144727	SOU561-015	1	Antimony	6.73	FALSE	VOA	7440380		6.73	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	UK HISTORICAL
144728	SOU561-015	1	Manganese	220	TRUE	METAL	7439965		2.28	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	N HISTORICAL
144729	SOU561-015	1	Aluminum	7160	TRUE	METAL	7429905		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	BX HISTORICAL
144730	SOU561-015	1	Arsenic	18.3	FALSE	METAL	7440382		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144731	SOU561-015	1	Chromium	6760	FALSE	METAL	7439896		6.76	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	BK HISTORICAL
144732	SOU561-015	1	Lead	18.3	FALSE	METAL	7439921		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144733	SOU561-015	1	Selenium	18.3	FALSE	METAL	7782492		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144734	SOU561-015	1	Total PAH	0.1656	TRUE	SVOA	130486292		0.1656	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	U HISTORICAL
144735	SOU561-015	1	Thallium	18.3	FALSE	METAL	7440280		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144736	SOU561-015	1	Zinc	182	TRUE	METAL	7440666		18.3	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	N HISTORICAL
144737	SOU561-015	1	Sodium	32	FALSE	METAL	7440226		23.8	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	N HISTORICAL
144738	SOU561-015	1	Aluminum	5600	TRUE	METAL	7429905		23.9	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	N HISTORICAL
144739	SOU561-015	1	Barium	61.5	TRUE	METAL	7440393		23.9	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	HISTORICAL
144740	SOU561-015	1	PCB, Total	0.66	TRUE	PPCB	1276792		0.638	Surface	0	LBCS01	110608	SW46-6020	mg/kg	HISTORICAL
144741	SOU561-015	1	p,p'-DDE	0.01	FALSE	VOA	N5383		0.01	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144742	SOU561-015	1	Antimony	3.5	TRUE	METAL	7440360		7.2	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	BN HISTORICAL
144743	SOU561-015	1	Calcium	1640	TRUE	METAL	7440702		597	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	HISTORICAL
144744	SOU561-015	1	1,2-Dichlorobenzene	0.39	FALSE	SVOA	95901		0.39	Surface	1	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144745	SOU561-015	1	PCB-1262	0.039	FALSE	PPCB	37324235		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144746	SOU561-015	1	PCB-1260	0.66	TRUE	PPCB	11096825		0.038	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144747	SOU561-015	1	PCB-1254	0.039	FALSE	PPCB	11097691		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144748	SOU561-015	1	PCB-1248	0.039	FALSE	PPCB	12672296		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144749	SOU561-015	1	PCB-1242	0.039	FALSE	PPCB	53469219		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144750	SOU561-015	1	PCB-1232	0.039	FALSE	PPCB	11141165		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144751	SOU561-015	1	PCB-1221	0.039	FALSE	PPCB	11104282		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144752	SOU561-015	1	PCB-1016	0.039	FALSE	PPCB	12874112		0.039	Surface	0	LBCS01	110608	SW46-6020	mg/kg	U HISTORICAL
144753	SOU561-015	1	Uranium	748.55	TRUE	METAL	7440611		Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL	
144754	SOU561-015	1	Lead	47.87	FALSE	METAL	7439921		Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL	
144755	SOU561-015	1	Chromium	49.58	FALSE	METAL	7440473		Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL	
144756	SOU561-015	1	Barium	121	TRUE	METAL	7440393		2.4	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	HISTORICAL
144757	SOU561-015	1	Magnesium	630	TRUE	METAL	7439954		697	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	HISTORICAL
144758	SOU561-015	1	PCB-1242	0.06	FALSE	PPCB	53469219		0.06	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	UY HISTORICAL
144759	SOU561-015	1	Arsenic	9.2	TRUE	METAL	7440382		1.2	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	HISTORICAL
144760	SOU561-015	1	Chromium	432	TRUE	METAL	7440473		4.32	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	NE HISTORICAL
144761	SOU561-015	1	Chromium	184	TRUE	METAL	7440473		1.2	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	N HISTORICAL
144762	SOU561-015	1	Copper	30.2	TRUE	METAL	7440508		1.2	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	NE HISTORICAL
144763	SOU561-015	1	Silver	1.2	FALSE	METAL	7440224		1.2	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	U HISTORICAL
144764	SOU561-015	1	Thallium	1.2	FALSE	METAL	7440280		1.2	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	U HISTORICAL
144765	SOU561-015	1	Vanadium	25	TRUE	METAL	7440622		1.2	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	E HISTORICAL
144766	SOU561-015	1	Manganese	380	TRUE	METAL	7439965		1.8	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	N HISTORICAL
144767	SOU561-015	1	Cadmium	1.83	FALSE	METAL	7440438		1.83	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144768	SOU561-015	1	Barium	500	TRUE	METAL	7440393		2.28	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144769	SOU561-015	1	Chromium	209	TRUE	METAL	7440473		2.28	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	N HISTORICAL
144770	SOU561-015	1	Cobalt	3	TRUE	METAL	7440484		2.28	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	U HISTORICAL
144771	SOU561-015	1	Copper	15.2	TRUE	METAL	7440508		2.28	Surface	0	LBCS01	LBCS0111-06	SW46-6010B	mg/kg	HISTORICAL
144772	SOU561-015	1	Sodium	42.3	TRUE	METAL	7440225		597	Surface	0	LBCS01	110608	SW46-6010B	mg/kg	B HISTORICAL
144773	SOU561-015	1	N-Nitrosodiphenylamine	0.39	FALSE	SVOA	86308		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144774	SOU561-015	1	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474		1.9	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144775	SOU561-015	1	Dimethyl phthalate	0.39	FALSE	SVOA	131113		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144776	SOU561-015	1	Di-n-butyl phthalate	0.39	FALSE	SVOA	84742		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144777	SOU561-015	1	Di-n-octyl phthalate	0.39	FALSE	SVOA	17840		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144778	SOU561-015	1	Fluoranthene	0.32	TRUE	SVOA	206440		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	J HISTORICAL
144779	SOU561-015	1	Fluorene	0.39	FALSE	SVOA	86737		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144780	SOU561-015	1	Hexachlorobenzene	0.39	FALSE	SVOA	18741		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144781	SOU561-015	1	Hexachlorobutadiene	0.39	FALSE	SVOA	87883		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144782	SOU561-015	1	Hexachlorocyclopentadiene	0.39	FALSE	SVOA	67721		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144783	SOU561-015	1	Diethyl 2,2-dicyclopentadiene	0.075	TRUE	SVOA	193395		0.075	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	J HISTORICAL
144784	SOU561-015	1	Isoophorene	0.39	FALSE	SVOA	78991		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	J HISTORICAL
144785	SOU561-015	1	Naphthalene	0.39	FALSE	SVOA	91203		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144786	SOU561-015	1	1,4-Dichlorobenzene	0.6	FALSE	SVOA	106427		0.6	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL
144787	SOU561-015	1	N-Nitroso-di-n-propylamine	0.39	FALSE	SVOA	621647		0.39	Surface	0	LBCS01	LBCS0111-06	SW46-6020	mg/kg	U HISTORICAL

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q				
SWMU	Grid	CU	Analysis	Result	DETECT	ANA. TYPE	DIR	DL	Depth	SMP	ENV	LEVEL	STA	NAME	Sampled	ANA. METHOD	Unit	RSLT	SOURCE	
144860	SOU561-033	2	FALSE VOA	71432	0.005	FALSE	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL	
144861	SOU561-033	2	3,3-Dichlorobenzidine	1.9	FALSE	SVOA	91841	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144862	SOU561-033	2	3-Nitrobenzamide	1.9	FALSE	SVOA	99092	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144863	SOU561-033	2	4-Nitrophenol	1.9	FALSE	SVOA	10953	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144864	SOU561-033	2	Benzoic acid	1.9	FALSE	SVOA	68580	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144865	SOU561-033	2	Hexachlorocyclopentadiene	1.9	FALSE	SVOA	77474	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144866	SOU561-033	2	Nitrobenzene	1.9	FALSE	SVOA	98953	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144867	SOU561-033	2	Pentachlorophenol	1.9	FALSE	SVOA	87865	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144868	SOU561-033	2	p-Nitroaniline	1.9	FALSE	SVOA	100016	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144869	SOU561-033	2	1,1,1-Trichloroethane	0.005	FALSE	VOA	71556	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144870	SOU561-033	2	1,1,2-Trichloroethane	0.005	FALSE	VOA	79005	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144871	SOU561-033	2	1,1-Dichloroethane	0.005	FALSE	VOA	75343	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144872	SOU561-033	2	1,1-Dichloroethane	0.005	FALSE	VOA	75343	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144873	SOU561-033	2	Silver	0.946	TRUE	METAL	7440224	0.23	Surface	0.23	Surface	0.23	Surface	0.23	Surface	0.23	Surface	mg/kg	U	HISTORICAL
144874	SOU561-033	2	1,2-Dimethylbenzene	0.005	FALSE	VOA	95476	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144875	SOU561-033	2	Pyridine	0.77	FALSE	SVOA	110861	0.77	Surface	0.77	Surface	0.77	Surface	0.77	Surface	0.77	Surface	mg/kg	U	HISTORICAL
144876	SOU561-033	2	Bromodichloroethane	0.005	FALSE	VOA	75274	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144877	SOU561-033	2	Carbon tetrachloride	0.005	FALSE	VOA	56235	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144878	SOU561-033	2	Chloroform	0.005	FALSE	VOA	67663	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144879	SOU561-033	2	cis-1,2-Dichloroethane	0.005	FALSE	VOA	155692	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144880	SOU561-033	2	Ethylbenzene	0.005	FALSE	VOA	100414	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144881	SOU561-033	2	Methylene chloride	0.015	FALSE	VOA	75092	0.015	Surface	0.015	Surface	0.015	Surface	0.015	Surface	0.015	Surface	mg/kg	U	HISTORICAL
144882	SOU561-033	2	Tetrachloroethene	0.005	FALSE	VOA	127184	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144883	SOU561-033	2	Toluene	0.005	FALSE	VOA	109883	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144884	SOU561-033	2	trans-1,2-Dichloroethane	0.005	FALSE	VOA	156605	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144885	SOU561-033	2	Trichloroethene	0.005	FALSE	VOA	79016	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144886	SOU561-033	2	Vinyl chloride	0.005	FALSE	VOA	79014	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144887	SOU561-033	2	m,p-Xylene	0.01	FALSE	VOA	N8331	0.01	Surface	0.01	Surface	0.01	Surface	0.01	Surface	0.01	Surface	mg/kg	U	HISTORICAL
144888	SOU561-033	2	1,2-Dichloroethane	0.005	FALSE	VOA	107062	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	0.005	Surface	mg/kg	U	HISTORICAL
144889	SOU561-033	2	2,4,5-Trichlorophenol	0.46	FALSE	SVOA	95954	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144890	SOU561-033	2	PCB, Total	11.4	TRUE	PPCB	12767792	0.82	Surface	0.82	Surface	0.82	Surface	0.82	Surface	0.82	Surface	mg/kg	D	HISTORICAL
144891	SOU561-033	2	PCB, Total	11.4	TRUE	PPCB	12767792	0.04	Surface	0.04	Surface	0.04	Surface	0.04	Surface	0.04	Surface	mg/kg	E	HISTORICAL
144892	SOU561-033	2	Hexachlorobenzene	0.38	FALSE	SVOA	118741	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144893	SOU561-033	2	Hexachlorobutadiene	0.38	FALSE	SVOA	87683	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144894	SOU561-033	2	Hexachloroethane	0.38	FALSE	SVOA	67721	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144895	SOU561-033	2	Indeno(1,2,3-cd)pyrene	0.38	FALSE	SVOA	193395	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144896	SOU561-033	2	Isophthalic acid	0.38	FALSE	SVOA	78991	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144897	SOU561-033	2	Naphthalene	0.38	FALSE	SVOA	91203	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144898	SOU561-033	2	N-Nitroso-d-n-propylamine	0.38	FALSE	SVOA	621647	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144899	SOU561-033	2	N-Nitrosodiphenylamine	0.38	FALSE	SVOA	86306	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144900	SOU561-033	2	Phenanthrene	0.38	FALSE	SVOA	89018	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144901	SOU561-033	2	Phenol	0.38	FALSE	SVOA	108952	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	U	HISTORICAL
144902	SOU561-033	2	2-Nitrobenzamide	1.9	FALSE	SVOA	89744	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144903	SOU561-033	2	1,4-Dichlorobenzene	0.46	FALSE	SVOA	106467	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144904	SOU561-033	2	2-Methyl-4,6-dinitrophenol	1.9	FALSE	SVOA	534521	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	1.9	Surface	mg/kg	U	HISTORICAL
144905	SOU561-033	2	2,4,6-Trichlorophenol	0.46	FALSE	SVOA	88062	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144906	SOU561-033	2	2,4-Dinitrotoluene	0.46	FALSE	SVOA	121142	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144907	SOU561-033	2	2-Methylphenol	0.46	FALSE	SVOA	95487	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144908	SOU561-033	2	Fluoranthene	0.46	FALSE	SVOA	206440	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144909	SOU561-033	2	Hexachlorobenzene	0.46	FALSE	SVOA	118741	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144910	SOU561-033	2	Hexachlorobutadiene	0.46	FALSE	SVOA	87683	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144911	SOU561-033	2	Hexachloroethane	0.46	FALSE	SVOA	67721	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144912	SOU561-033	2	m,p-Cresol	0.46	FALSE	SVOA	P2	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144913	SOU561-033	2	Nitrobenzene	0.46	FALSE	SVOA	98953	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144914	SOU561-033	2	Pentachlorophenol	0.46	FALSE	SVOA	87865	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144915	SOU561-033	2	Pyridine	0.46	FALSE	SVOA	110861	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	0.46	Surface	mg/kg	U	HISTORICAL
144916	SOU561-033	2	m,p-Cresol	0.77	FALSE	SVOA	P2	0.77	Surface	0.77	Surface	0.77	Surface	0.77	Surface	0.77	Surface	mg/kg	U	HISTORICAL
144917	SOU561-033	2	PCB-1248	14	TRUE	PPCB	12872296	0.98	Surface	0.98	Surface	0.98	Surface	0.98	Surface	0.98	Surface	mg/kg	DX	HISTORICAL
144918	SOU561-033	2	Pyrene	0.38	FALSE	SVOA	129000	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	0.38	Surface	mg/kg	J	HISTORICAL
144919	SOU561-033	2	Cadmium	0.62	TRUE	METAL	7440439	1.069	Surface	1.069	Surface	1.069	Surface	1.069	Surface	1.069	Surface	mg/kg	B	HISTORICAL
144920	SOU561-033	2	Cobalt	3.62	TRUE	METAL	7440484	2.25	Surface	2.25	Surface	2.25	Surface	2.25						

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	ANALYSIS	RESULT	DETECT	ANA_TYP	DL	DEPTH	SMP_END	LEVEL	STA_NAME	SAMPLED	ANALYSIS	UNIT	RSLT	STATUS	DATE	TIME	TIME
1452002	661	GrC	EU	Analysis	0.46	FALSE	SVDA	109467	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452003	661	SOU561-041	2	2,4,5-Trichlorophenol	0.46	FALSE	SVDA	99554	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452004	661	SOU561-041	2	2,4,6-Trichlorophenol	0.46	FALSE	SVDA	88962	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452005	661	SOU561-041	2	2,4,6-Trichlorophenol	0.46	FALSE	SVDA	111412	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452006	661	SOU561-041	2	2-Methylphenol	0.46	FALSE	SVDA	95487	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452007	661	SOU561-041	2	Benz(b)fluoranthene	0.46	FALSE	SVDA	205992	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	UX	HISTORICAL
1452008	661	SOU561-041	2	Benzo(a)anthracene	0.54	TRUE	SVDA	69560	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452009	661	SOU561-041	2	4-Chlorophenyl phenyl ether	0.39	FALSE	SVDA	700523	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452010	661	SOU561-041	2	Di-n-butyl phthalate	1.11	FALSE	SVDA	84742	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	B	HISTORICAL
1452011	661	SOU561-041	2	Indeno(1,2,3-cd)pyrene	0.39	FALSE	SVDA	193385	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452012	661	SOU561-041	2	Hexachlorobenzene	0.46	FALSE	SVDA	118741	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452013	661	SOU561-041	2	PCB, Total	1.77	TRUE	PPCB	12767792	0.042	Surface	0	LBCS03	110610	Calculated	mg/kg	U	HISTORICAL
1452014	661	SOU561-041	2	Total PAH	0.39	FALSE	SVDA	130496292		Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452015	661	SOU561-041	2	Hexachlorobenzene	0.46	FALSE	SVDA	130496292		Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452016	661	SOU561-041	2	Ethylbenzene	0.005	FALSE	VOA	100414	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	U	HISTORICAL
1452017	661	SOU561-041	2	Methylene chloride	0.013	FALSE	VOA	75092	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	X	HISTORICAL
1452018	661	SOU561-041	2	Tetrachloroethene	0.005	FALSE	VOA	1271744	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	U	HISTORICAL
1452019	661	SOU561-041	2	Toluene	0.005	FALSE	VOA	108883	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	U	HISTORICAL
1452020	661	SOU561-041	2	trans-1,2-Dichloroethene	0.005	FALSE	VOA	156605	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	U	HISTORICAL
1452021	661	SOU561-041	2	Trichloroethene	0.005	FALSE	VOA	78016	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	U	HISTORICAL
1452022	661	SOU561-041	2	Calcium	1.200	TRUE	METAL	7440702	59.4	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	E	HISTORICAL
1452023	661	SOU561-041	2	Nickel	7.6	TRUE	METAL	7440200	0.59	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	E	HISTORICAL
1452024	661	SOU561-041	2	Diethyl phthalate	0.46	FALSE	SVDA	84662	0.46	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452025	661	SOU561-041	2	Butyl benzyl phthalate	0.39	FALSE	SVDA	85697	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452026	661	SOU561-041	2	4-Chlorobenzonitrile	0.39	FALSE	SVDA	106478	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452027	661	SOU561-041	2	Vinyl chloride	0.005	FALSE	VOA	79014	0.005	Surface	0	LBCS03	LBCS0311-06	SW48-8260	mg/kg	UX	HISTORICAL
1452028	661	SOU561-041	2	Acenaphthene	0.39	FALSE	SVDA	83329	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452029	661	SOU561-041	2	Anthracene	0.39	FALSE	SVDA	120127	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452030	661	SOU561-041	2	Benz(a)anthracene	0.39	FALSE	SVDA	95553	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452031	661	SOU561-041	2	Benzenemethanol	0.39	FALSE	SVDA	100516	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452032	661	SOU561-041	2	Benzofuran	0.39	FALSE	SVDA	50328	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452033	661	SOU561-041	2	Benzofluoranthene	0.39	FALSE	SVDA	205992	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452034	661	SOU561-041	2	Benzofluoranthene	0.39	FALSE	SVDA	191242	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452035	661	SOU561-041	2	Benzofluoranthene	0.39	FALSE	SVDA	207089	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452036	661	SOU561-041	2	Bis(2-chloroethoxy)methane	0.39	FALSE	SVDA	111911	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452037	661	SOU561-041	2	Bis(2-chloroethyl) ether	0.39	FALSE	SVDA	111444	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452038	661	SOU561-041	2	Naphthalene	0.39	FALSE	SVDA	91203	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452039	661	SOU561-041	2	Bis(2-ethylhexyl)phthalate	0.39	FALSE	SVDA	117817	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452040	661	SOU561-041	2	Isophrone	0.39	FALSE	SVDA	78991	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452041	661	SOU561-041	2	Chrysene	0.39	FALSE	SVDA	218019	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452042	661	SOU561-041	2	Dibenz(a,h)anthracene	0.39	FALSE	SVDA	53703	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452043	661	SOU561-041	2	Dibenzofuran	0.39	FALSE	SVDA	132649	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452044	661	SOU561-041	2	Diethyl phthalate	0.39	FALSE	SVDA	84662	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452045	661	SOU561-041	2	Dimethyl phthalate	0.39	FALSE	SVDA	131113	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452046	661	SOU561-041	2	Di-n-butyl phthalate	0.39	FALSE	SVDA	84742	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452047	661	SOU561-041	2	Di-n-octylphthalate	0.39	FALSE	SVDA	117840	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452048	661	SOU561-041	2	Fluorene	0.39	FALSE	SVDA	209440	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452049	661	SOU561-041	2	Fluorene	0.39	FALSE	SVDA	86737	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452050	661	SOU561-041	2	Hexachlorobenzene	0.39	FALSE	SVDA	118741	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452051	661	SOU561-041	2	Hexachlorobutadiene	0.39	FALSE	SVDA	87985	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452052	661	SOU561-041	2	Hexachloroethane	0.39	FALSE	SVDA	67721	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452053	661	SOU561-041	2	4-Chloro-3-methylphenol	0.39	FALSE	SVDA	95907	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452054	661	SOU561-041	2	Bis(2-chloroisopropyl) ether	0.39	FALSE	SVDA	13966296	0.39	Surface	0	LBCS03	LBCS0311-06	SW48-8270	mg/kg	U	HISTORICAL
1452055	661	SOU561-041	2	Uranium-230	25.6	TRUE	RADS	13966296	0.133	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452056	661	SOU561-041	2	Thorium-230	0.291	TRUE	RADS	14269637	0.073	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452057	661	SOU561-041	2	Thorium-232	0.375	TRUE	RADS	14269637	0.073	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452058	661	SOU561-041	2	Thorium-232	0.37	TRUE	RADS	14274829	0.0609	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452059	661	SOU561-041	2	Plutonium-238	0.0268	TRUE	RADS	13981163	0.393	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452060	661	SOU561-041	2	Cesium-137	0.151	TRUE	RADS	10045973	0.102	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452061	661	SOU561-041	2	Americium-241	0.0824	TRUE	RADS	14596102	1.02	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452062	661	SOU561-041	2	Plutonium-239/240	0.04163	TRUE	RADS	N760	0.3185	Surface	0	LBCS03	2007-51802	DNT	pcg/T	HISTORICAL	
1452063	661	SOU561-041	2	Cobalt-60	-0.144	TRUE	RADS	10198400	0.543	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452064	661	SOU561-041	2	Thorium-230	0.568	TRUE	RADS	14269637	1.91	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452065	661	SOU561-041	2	Cesium-137	0.185	TRUE	RADS	10045973	0.603	Surface	0	LBCS03	LBCS0311-06	SW48-8270	pcg/T	HISTORICAL	
1452066	661	SOU561-041	2	Plutonium-238	0.4899	TRUE	RADS	13981163	0.578	Surface							

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
SWMU	Grid	CU	Analysis	Result	DETECT	ANALY	TYPE	DZSMTR	DL	Depth	SMP_END	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	SOURCE	
145686	561	SOU561-043	2	2,6-Dinitrotoluene	0.42	FALSE	SVOA	700723	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145687	561	SOU561-043	2	2,6-Dinitrotoluene	0.42	FALSE	SVOA	606202	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145688	561	SOU561-043	2	2-Nitrophenol	0.42	FALSE	SVOA	88755	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145689	561	SOU561-043	2	2-Nitrophenol	0.42	FALSE	SVOA	89625	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145690	561	SOU561-043	2	PCB, Total	19.4	TRUE	PPCB	12767792	0.041	Surface			0.LBCS05	110612	Calculated	mg/kg	E	HISTORICAL
145691	561	SOU561-043	2	Total PAH	0.15204	TRUE	SVOA	130498292	0.041	Surface			1.LBCS05	LBCS05UC-05	Calculated	mg/kg	E	HISTORICAL
145692	561	SOU561-043	2	PCB-1232	0.36	FALSE	PPCB	11141165	0.041	Surface			0.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145693	561	SOU561-043	2	Nickel	1.2	TRUE	METAL	7440020	5	Surface			0.LBCS05	110612	SW46-6010B	mg/kg	U	HISTORICAL
145694	561	SOU561-043	2	Bromodichloromethane	0.005	FALSE	SVOA	75274	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145695	561	SOU561-043	2	Benzene	0.005	FALSE	SVOA	714237	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145696	561	SOU561-043	2	1,2-Dichlorobenzene	0.005	FALSE	SVOA	95476	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145697	561	SOU561-043	2	1,2-Dichloroethane	0.005	FALSE	SVOA	107062	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145698	561	SOU561-043	2	1,1-Dichloroethane	0.005	FALSE	SVOA	75354	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145699	561	SOU561-043	2	1,1-Dichloroethane	0.005	FALSE	SVOA	75343	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145700	561	SOU561-043	2	1,1,1-Trichloroethane	0.005	FALSE	SVOA	79005	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145701	561	SOU561-043	2	1,1,1-Trichloroethane	0.005	FALSE	SVOA	71556	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145702	561	SOU561-043	2	Methylene chloride	0.016	FALSE	SVOA	75995	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145703	561	SOU561-043	2	Pentachlorophenol	0.016	FALSE	SVOA	87865	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145704	561	SOU561-043	2	Indeno(1,2,3-cd)pyrene	5.2	TRUE	SVOA	193395	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145705	561	SOU561-043	2	Hexachlorocyclopentadiene	2	FALSE	SVOA	77474	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145706	561	SOU561-043	2	Benzoic acid	2	FALSE	SVOA	65850	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145707	561	SOU561-043	2	4-Nitrophenol	2	FALSE	SVOA	100027	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145708	561	SOU561-043	2	3-Nitrobenzenamine	2	FALSE	SVOA	99292	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145709	561	SOU561-043	2	3,3-Dichlorobenzidine	2	FALSE	SVOA	91941	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145710	561	SOU561-043	2	2-Nitrobenzenamine	2	FALSE	SVOA	88744	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145711	561	SOU561-043	2	2-Methyl-4,6-dinitrophenol	2	FALSE	SVOA	534521	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145712	561	SOU561-043	2	Pyrene	0.83	FALSE	SVOA	110961	0.83	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145713	561	SOU561-043	2	m,p-Cresol	0.83	FALSE	SVOA	P2	0.83	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145714	561	SOU561-043	2	Pyridine	0.49	FALSE	SVOA	110981	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145715	561	SOU561-043	2	Pentachlorophenol	0.49	FALSE	SVOA	87865	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145716	561	SOU561-043	2	Nitrobenzene	0.49	FALSE	SVOA	98953	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145717	561	SOU561-043	2	Naphthalene	0.49	FALSE	SVOA	91203	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	UX	HISTORICAL
145718	561	SOU561-043	2	p-Nitroanisole	2	FALSE	SVOA	100016	2	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145719	561	SOU561-043	2	Chlordane	0.005	FALSE	SVOA	67663	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	U	HISTORICAL
145720	561	SOU561-043	2	Indeno(1,2,3-cd)pyrene	0.067	TRUE	SVOA	193395	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	J	HISTORICAL
145721	561	SOU561-043	2	Isophorone	0.42	FALSE	SVOA	78991	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145722	561	SOU561-043	2	Naphthalene	0.42	FALSE	SVOA	91203	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145723	561	SOU561-043	2	N-Nitroso-di-n-propylamine	0.42	FALSE	SVOA	621647	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145724	561	SOU561-043	2	N-Nitrosodiphenylamine	0.42	FALSE	SVOA	86306	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145725	561	SOU561-043	2	Phenacetin	0.19	TRUE	SVOA	89116	0.19	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145726	561	SOU561-043	2	Phenol	0.42	FALSE	SVOA	108952	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145727	561	SOU561-043	2	Pyrene	0.2	TRUE	SVOA	129000	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	J	HISTORICAL
145728	561	SOU561-043	2	1,4-Dichlorobenzene	0.49	FALSE	SVOA	108617	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145729	561	SOU561-043	2	2,4,5-Trichlorophenol	0.49	FALSE	SVOA	99554	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145730	561	SOU561-043	2	2,4,6-Trichlorophenol	0.49	FALSE	SVOA	89062	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145731	561	SOU561-043	2	2,4-Dinitroanisole	0.49	FALSE	SVOA	121142	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145732	561	SOU561-043	2	2-Methylthiophthalene	0.49	FALSE	SVOA	91576	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	UX	HISTORICAL
145733	561	SOU561-043	2	PCB, Total	15.7	TRUE	PPCB	12767792	0.83	Surface			0.LBCS05	110612	Calculated	mg/kg	D	HISTORICAL
145734	561	SOU561-043	2	Vinyl chloride	0.005	FALSE	SVOA	75014	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145735	561	SOU561-043	2	Hexachloroethane	0.42	FALSE	SVOA	67721	0.42	Surface			1.LBCS05	LBCS05UC-05	SW46-8270C	mg/kg	U	HISTORICAL
145736	561	SOU561-043	2	Hexachloroethane	0.49	FALSE	SVOA	67721	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145737	561	SOU561-043	2	Hexachlorobutadiene	0.49	FALSE	SVOA	87863	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145738	561	SOU561-043	2	Hexachlorobenzene	0.49	FALSE	SVOA	11874	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145739	561	SOU561-043	2	Fluorene	2.2	TRUE	SVOA	86737	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145740	561	SOU561-043	2	2-Methylphenol	0.49	FALSE	SVOA	95487	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145741	561	SOU561-043	2	m,p-Xylene	0.01	FALSE	SVOA	82631	0.01	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145742	561	SOU561-043	2	Carbon tetrachloride	0.005	FALSE	SVOA	56235	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145743	561	SOU561-043	2	Trichloroethene	0.005	FALSE	SVOA	79016	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145744	561	SOU561-043	2	trans-1,2-Dichloroethene	0.005	FALSE	SVOA	156605	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145745	561	SOU561-043	2	cis-1,2-Dichloroethene	0.005	FALSE	SVOA	127154	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145746	561	SOU561-043	2	Ethylbenzene	0.005	FALSE	SVOA	100414	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145747	561	SOU561-043	2	cis-1,2-Dichloroethene	0.005	FALSE	SVOA	156602	0.005	Surface			0.LBCS05	LBCS0511-06	SW46-8260	mg/kg	UX	HISTORICAL
145748	561	SOU561-043	2	m,p-Cresol	0.49	FALSE	SVOA	P2	0.49	Surface			0.LBCS05	LBCS0511-06	SW46-8270	mg/kg	U	HISTORICAL
145749	561	SOU561-043	2	Total PAH														

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_END	ENV_LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE
145929	SOU562-003	1	Arsenic	3.11	TRUE	METAL	7440382		0.976	Surface	1	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145930	SOU562-003	1	Arsenic	2.96	TRUE	METAL	7440382		0.969	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145931	SOU562-003	1	Arsenic	4.3	TRUE	METAL	7440382		2.43	Subsurface	4	LBC002	LBC0CBZSSF-02	SW486-6010B	mg/kg		HISTORICAL
145932	SOU562-003	1	Barium	69.9	TRUE	METAL	7440393		2.43	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6010B	mg/kg		HISTORICAL
145933	SOU562-003	1	Barium	51.4	TRUE	METAL	7440393		2.44	Surface	1	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145934	SOU562-003	1	Barium	53.4	TRUE	METAL	7440393		2.43	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145935	SOU562-003	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145936	SOU562-003	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145937	SOU562-003	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145938	SOU562-003	1	Benz(a)anthracene	0.5	FALSE	SVDA	56553		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145939	SOU562-003	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145940	SOU562-003	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145941	SOU562-003	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145942	SOU562-003	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145943	SOU562-003	1	Benzo(b)fluoranthene	0.48	FALSE	SVDA	205992		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145944	SOU562-003	1	Benzo(b)fluoranthene	0.48	FALSE	SVDA	205992		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145945	SOU562-003	1	Benzo(b)fluoranthene	0.48	FALSE	SVDA	205992		0.49	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145946	SOU562-003	1	Benzo(b)fluoranthene	0.5	FALSE	SVDA	205992		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145947	SOU562-003	1	Benzo(g)herylene	0.48	FALSE	SVDA	191242		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145948	SOU562-003	1	Benzo(g)herylene	0.48	FALSE	SVDA	191242		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145949	SOU562-003	1	Benzo(g)herylene	0.48	FALSE	SVDA	191242		0.49	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145950	SOU562-003	1	Benzo(g)herylene	0.5	FALSE	SVDA	191242		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145951	SOU562-003	1	Benzo(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145952	SOU562-003	1	Benzo(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145953	SOU562-003	1	Benzo(k)fluoranthene	0.49	FALSE	SVDA	207089		0.49	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145954	SOU562-003	1	Benzo(k)fluoranthene	0.5	FALSE	SVDA	207089		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145955	SOU562-003	1	Beryllium	0.479	TRUE	METAL	7440417		0.479	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145956	SOU562-003	1	Beryllium	0.681	TRUE	METAL	7440417		0.488	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6010B	mg/kg		HISTORICAL
145957	SOU562-003	1	Beryllium	0.488	FALSE	METAL	7440417		0.488	Surface	1	LBC002	LBC0CBZSF-01	SW486-6010B	mg/kg		HISTORICAL
145958	SOU562-003	1	Beryllium	0.494	FALSE	METAL	7440417		0.494	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145959	SOU562-003	1	Cadmium	0.479	FALSE	METAL	7440439		0.479	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145960	SOU562-003	1	Cadmium	0.488	FALSE	METAL	7440439		0.488	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145961	SOU562-003	1	Cadmium	0.488	FALSE	METAL	7440439		0.488	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145962	SOU562-003	1	Cadmium	0.494	FALSE	METAL	7440439		0.494	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145963	SOU562-003	1	Calcium	1070	TRUE	METAL	7440702		95.6	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145964	SOU562-003	1	Calcium	965	TRUE	METAL	7440702		97.2	Subsurface	4	LBC002	LBC0CBZSSF-02	SW486-6010B	mg/kg		HISTORICAL
145965	SOU562-003	1	Calcium	1110	TRUE	METAL	7440702		97.6	Surface	1	LBC002	LBC0CBZSF-01	SW486-6010B	mg/kg		HISTORICAL
145966	SOU562-003	1	Calcium	1110	TRUE	METAL	7440702		98.9	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145967	SOU562-003	1	Cesium-137	0.0164	TRUE	RADS	10045973		0.0762	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	pcg/g		HISTORICAL
145968	SOU562-003	1	Cesium-137	0.00511	TRUE	RADS	10045973		0.0794	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	pcg/g		HISTORICAL
145969	SOU562-003	1	Cesium-137	-0.00794	TRUE	RADS	10045973		0.083	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	pcg/g		HISTORICAL
145970	SOU562-003	1	Cesium-137	0.0274	TRUE	RADS	10045973		0.087	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	pcg/g		HISTORICAL
145971	SOU562-003	1	Chromium	10.2	TRUE	METAL	7440473		2.4	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145972	SOU562-003	1	Chromium	21.8	TRUE	METAL	7440473		2.43	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6010B	mg/kg		HISTORICAL
145973	SOU562-003	1	Chromium	13.4	TRUE	METAL	7440473		2.4	Surface	1	LBC002	LBC0CBZSF-01	SW486-6010B	mg/kg		HISTORICAL
145974	SOU562-003	1	Chromium	11.3	TRUE	METAL	7440473		2.47	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145975	SOU562-003	1	Chromium	65	FALSE	METAL	7440473		Surface	1	LBC002	LBC0CBZSF-01	XRF	mg/kg		HISTORICAL	
145976	SOU562-003	1	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBC002	LBC0CBZSSF-01	XRF	mg/kg		HISTORICAL	
145977	SOU562-003	1	Chromium	65	FALSE	METAL	7440473		Subsurface	4	LBC002	LBC0CBZSF-01	XRF	mg/kg		HISTORICAL	
145978	SOU562-003	1	Chromium	37.08	TRUE	METAL	7440473		Subsurface	7	LBC002	LBC0CBZSSF-02	XRF	mg/kg		HISTORICAL	
145979	SOU562-003	1	Chrysene	0.48	FALSE	SVDA	218019		0.48	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145980	SOU562-003	1	Chrysene	0.48	FALSE	SVDA	218019		0.48	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145981	SOU562-003	1	Chrysene	0.49	FALSE	SVDA	218019		0.49	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145982	SOU562-003	1	Chrysene	0.5	FALSE	SVDA	218019		0.5	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145983	SOU562-003	1	Cobalt	3.67	TRUE	METAL	7440484		0.958	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145984	SOU562-003	1	Cobalt	6.21	TRUE	METAL	7440484		0.972	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145985	SOU562-003	1	Cobalt	3.6	TRUE	METAL	7440484		0.976	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145986	SOU562-003	1	Cobalt	2.95	TRUE	METAL	7440484		0.989	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145987	SOU562-003	1	Cobalt	8420	TRUE	METAL	7439896		19.8	Subsurface	1	LBC002	LBC0CBZSF-01	SW486-6010B	mg/kg		HISTORICAL
145988	SOU562-003	1	Iron	8170	TRUE	METAL	7439896		19.8	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6010B	mg/kg		HISTORICAL
145989	SOU562-003	1	Lead	6.98	TRUE	METAL	7439921		0.958	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145990	SOU562-003	1	Lead	17.3	TRUE	METAL	7439921		0.972	Subsurface	7	LBC002	LBC0CBZSSF-02	SW486-6020	mg/kg		HISTORICAL
145991	SOU562-003	1	Lead	8.28	TRUE	METAL	7439921		0.976	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145992	SOU562-003	1	Lead	7.21	TRUE	METAL	7439921		0.989	Subsurface	4	LBC002	LBC0CBZSSF-01	SW486-6020	mg/kg		HISTORICAL
145993	SOU562-003	1	Lead	9.28	TRUE	METAL	7439921		0.989	Surface	1	LBC002	LBC0CBZSF-01	SW486-6020	mg/kg		HISTORICAL
145994	SOU562-003	1	Lead	9.73	TRUE	METAL	7439921		Subsurface	4	LBC002	LBC0CBZSSF-01	XRF	mg/kg		HISTORICAL	
145995	SOU562-003	1	Lead	8.41	TRUE	METAL	7439921		Subsurface	4	LBC002	LBC0CBZSSF-01	XRF	mg/kg		HISTORICAL	
145996	SOU562-003	1	Lead	22.2	TRUE	METAL	7439921		Subsurface	4	LBC002	LBC0CBZSSF-01	XRF	mg/kg		HISTORICAL	
145997																	

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAM	DL	Depth	SMF	ENV	STA	STA	STA	STA	STA	STA
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	PARAM	DL	Depth	SMF	ENV	STA	STA	STA	STA	STA	STA
146170	SOU562-007	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.49	Subsurface	1	LBCD01	LBCSOB1SFF-03	SW466-8270	mg/kg	U	HISTORICAL	
146171	SOU562-007	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.49	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146172	SOU562-007	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.49	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146173	SOU562-007	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.49	Subsurface	1	LBCD01	LBCSOB1SFF-02	SW466-8270	mg/kg	U	HISTORICAL	
146174	SOU562-007	1	Fluoranthene	0.49	FALSE	SVDA	206440	0.5	Subsurface	12	LBCD01	LBCSOB1SFF-04	SW466-8270	mg/kg	U	HISTORICAL	
146175	SOU562-007	1	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface	7	LBCD01	LBCSOB1SFF-02	SW466-8270	mg/kg	U	HISTORICAL	
146176	SOU562-007	1	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface	10	LBCD01	LBCSOB1SFF-03	SW466-8270	mg/kg	U	HISTORICAL	
146177	SOU562-007	1	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146178	SOU562-007	1	Fluorene	0.49	FALSE	SVDA	86737	0.49	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146179	SOU562-007	1	Aluminum	5080	TRUE	METAL	742995	18.3	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1D	SW466-8270	mg/kg	U	HISTORICAL	
146180	SOU562-007	1	Aluminum	5840	TRUE	METAL	742995	19.8	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1	SW466-8270	mg/kg	U	HISTORICAL	
146181	SOU562-007	1	Americium-241	-0.0103	TRUE	RADS	14596102	0.0156	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1	SW466-8270	mg/kg	U	HISTORICAL	
146182	SOU562-007	1	Americium-241	-0.011	TRUE	RADS	14596102	0.0157	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1D	SW466-8270	mg/kg	U	HISTORICAL	
146183	SOU562-007	1	Americium-241	0.47	FALSE	SVDA	201127	0.47	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1	SW466-8270	mg/kg	U	HISTORICAL	
146184	SOU562-007	1	Anthracene	0.48	FALSE	SVDA	120127	0.48	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1D	SW466-8270	mg/kg	U	HISTORICAL	
146185	SOU562-007	1	Antimony	8.84	TRUE	METAL	740382	8.84	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1	SW466-8270	mg/kg	U	HISTORICAL	
146186	SOU562-007	1	Antimony	9.8	FALSE	SVDA	740382	9.8	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1D	SW466-8270	mg/kg	U	HISTORICAL	
146187	SOU562-007	1	Arsenic	1.88	TRUE	METAL	740382	0.944	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1D	SW466-8270	mg/kg	U	HISTORICAL	
146188	SOU562-007	1	Arsenic	6.65	TRUE	METAL	740382	0.976	Subsurface	10	LBCD01C1	LBCSOB1SFF-03C1	SW466-8270	mg/kg	U	HISTORICAL	
146189	SOU562-007	1	Lead	7.71	TRUE	METAL	743992	0.965	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146190	SOU562-011	2	Lead	25.32	TRUE	METAL	743992	0.965	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146191	SOU562-011	2	Lead	11.14	TRUE	METAL	743992	0.965	Subsurface	3	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146192	SOU562-011	2	Magnesium	553	TRUE	METAL	743992	4.8	Subsurface	3	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146193	SOU562-011	2	Magnesium	925	TRUE	METAL	743992	4.82	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146194	SOU562-011	2	Manganese	462	TRUE	METAL	743992	2.4	Subsurface	3	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146195	SOU562-011	2	Manganese	482	TRUE	METAL	743992	2.4	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146196	SOU562-011	2	Mercury	0.019	TRUE	METAL	743992	0.019	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	X	HISTORICAL	
146197	SOU562-011	2	Mercury	0.018	TRUE	METAL	743992	0.018	Subsurface	3	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	X	HISTORICAL	
146198	SOU562-011	2	Molybdenum	4.8	FALSE	SVDA	743992	4.8	Subsurface	3	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146199	SOU562-011	2	Molybdenum	4.82	FALSE	SVDA	743992	4.82	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146200	SOU562-011	2	Nickel	6.04	TRUE	METAL	744020	4.81	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146201	SOU562-013	4	Nickel	5.28	TRUE	METAL	744020	4.83	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146202	SOU562-013	4	PCB, Total	1	FALSE	PPCB	1276792	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146203	SOU562-013	4	PCB, Total	1	FALSE	PPCB	1276792	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146204	SOU562-013	4	PCB, Total	1	FALSE	PPCB	1276792	0.1	Subsurface	4	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146205	SOU562-013	4	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146206	SOU562-013	4	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146207	SOU562-013	4	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146208	SOU562-013	4	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146209	SOU562-013	4	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146210	SOU562-013	4	PCB-1221	0.13	FALSE	PPCB	11104282	0.13	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146211	SOU562-013	4	PCB-1232	0.1	FALSE	PPCB	11114165	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146212	SOU562-013	4	PCB-1232	0.1	FALSE	PPCB	11114165	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146213	SOU562-013	4	PCB-1232	0.1	FALSE	PPCB	11114165	0.1	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146214	SOU562-013	4	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146215	SOU562-013	4	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146216	SOU562-013	4	PCB-1242	0.06	FALSE	PPCB	53469219	0.06	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146217	SOU562-013	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146218	SOU562-013	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146219	SOU562-013	4	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146220	SOU562-013	4	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146221	SOU562-013	4	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146222	SOU562-013	4	PCB-1254	0.09	FALSE	PPCB	11097691	0.09	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146223	SOU562-013	4	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146224	SOU562-013	4	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146225	SOU562-013	4	PCB-1260	0.1	FALSE	PPCB	11096825	0.1	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146226	SOU562-013	4	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146227	SOU562-013	4	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146228	SOU562-013	4	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146229	SOU562-013	4	Phenanthrene	0.48	FALSE	SVDA	86018	0.48	Subsurface	7	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146230	SOU562-013	4	Phenanthrene	0.5	FALSE	SVDA	86018	0.5	Subsurface	1	LBCD01	LBCSOB1SFF-01D	SW466-8270	mg/kg	U	HISTORICAL	
146231	SOU562-013	4	Phenanthrene	0.5	FALSE	SVDA	86018	0.5	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146232	SOU562-013	4	Plutonium-238	-0.0035	TRUE	RADS	13991163	0.0119	Subsurface	1	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	U	HISTORICAL	
146233	SOU562-007	1	Antimony	7.48	FALSE	METAL	740382	7.48	Subsurface	4	LBCD01	LBCSOB1SFF-01	SW466-8270	mg/kg	BU	HISTORICAL	
146234	SOU562-007	1	Antimony	7.99	FALSE	METAL	740382	7.99	Subsurface	10	LBCD01	LBCSOB1SFF-03	SW466-8270	mg/kg	BU	HISTORICAL	
146235																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	PARMTR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
146112	SOU562-006	1	Acenaphthene	0.48	FALSE	SVDA	83329		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146113	SOU562-006	1	Acenaphthylene	0.48	FALSE	SVDA	208968		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146114	SOU562-006	1	Acenaphthylene	0.114	TRUE	SVDA	15117961		0.114	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146115	SOU562-006	1	Aluminum	8850	TRUE	METAL	7429905		18.9	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146116	SOU562-006	1	Americanium-241	-0.00783	TRUE	RADS	14596102		0.0157	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	RL-7128	pcg	U
146117	SOU562-006	1	Antimony	0.48	FALSE	SVDA	7440611		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146118	SOU562-006	1	Arsenic	2.24	TRUE	METAL	7440382		0.945	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	UB
146119	SOU562-006	1	Barium	2.30	TRUE	METAL	7440393		2.30	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146120	SOU562-006	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146121	SOU562-006	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146122	SOU562-006	1	Benz(b)fluoranthene	0.48	FALSE	SVDA	205992		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146123	SOU562-006	1	Benz(b)fluoranthene	0.48	FALSE	SVDA	191242		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146124	SOU562-006	1	Benz(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146125	SOU562-006	1	Beryllium	0.473	FALSE	METAL	7440417		0.473	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	UBX
146126	SOU562-006	1	Bismuth	0.473	FALSE	METAL	7440439		0.473	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146127	SOU562-006	1	Calcium	581	TRUE	METAL	7440702		94.5	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146128	SOU562-006	1	Cesium-137	0.0114	TRUE	RADS	10045973		0.054	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	RL-7124	pcg	U
146129	SOU562-006	1	Chromium	22.2	TRUE	METAL	7440753		2.36	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146130	SOU562-006	1	Chromium	65	FALSE	METAL	7440473			Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	XRf	mg/kg	U
146131	SOU562-006	1	Chrysene	0.48	FALSE	SVDA	218019		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146132	SOU562-006	1	Cobalt	3.2	TRUE	METAL	7440884		0.945	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146133	SOU562-006	1	Copper	5.05	TRUE	METAL	7440508		2.36	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146134	SOU562-006	1	Dibenz(a,h)anthracene	0.48	FALSE	SVDA	53703		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146135	SOU562-006	1	Fluoranthene	0.48	FALSE	SVDA	206440		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146136	SOU562-006	1	Fluoranthene	0.48	FALSE	SVDA	86737		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146137	SOU562-006	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	183395		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146138	SOU562-006	1	Iron	7000	TRUE	METAL	7439896		18.9	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146139	SOU562-006	1	Lead	7.18	TRUE	METAL	7439921		0.945	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146140	SOU562-006	1	Lead	8	FALSE	METAL	7439921			Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	XRf	mg/kg	U
146141	SOU562-006	1	Magnesium	660	TRUE	METAL	7439954		0.73	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146142	SOU562-006	1	Manganese	257	TRUE	METAL	7439965		2.36	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	N
146143	SOU562-006	1	Mercury	0.016	FALSE	METAL	7439976		0.016	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-7471A	mg/kg	U
146144	SOU562-006	1	Molybdenum	4.73	FALSE	METAL	7439987		0.73	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146145	SOU562-006	1	Naphthalene	0.48	FALSE	SVDA	91203		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146146	SOU562-006	1	Neptunium-237	-0.00434	TRUE	RADS	13994202		0.047	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	RL-7128	pcg	U
146147	SOU562-006	1	Nickel	4.73	TRUE	METAL	7440020		0.73	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146148	SOU562-006	1	PCB, Total	5	FALSE	PPCB	12677792			Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	PCB-HACH	mg/kg	-
146149	SOU562-006	1	PCB-1018	0.11	FALSE	PPCB	12874112		0.1	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146150	SOU562-006	1	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146151	SOU562-006	1	PCB-1232	0.1	FALSE	PPCB	11114165		0.1	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146152	SOU562-006	1	PCB-1242	0.06	FALSE	PPCB	63489218		0.06	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146153	SOU562-006	1	PCB-1248	0.1	FALSE	PPCB	12672296		0.1	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146154	SOU562-006	1	PCB-1254	0.35	TRUE	PPCB	11097691		0.09	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146155	SOU562-006	1	PCB-1260	0.3	TRUE	PPCB	11098263		0.1	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146156	SOU562-006	1	PCB-1268	0.08	FALSE	PPCB	11100144		0.08	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146157	SOU562-006	1	Phenanthrene	0.48	FALSE	SVDA	85018		0.48	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8270C	mg/kg	U
146158	SOU562-006	1	Plutonium-238	-0.0307	TRUE	RADS	13981163		0.0996	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	RL-7128	pcg	U
146159	SOU562-006	1	Plutonium-239/240	0.00257	TRUE	RADS	N763		0.13	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	RL-7128	pcg	U
146160	SOU562-006	1	PCB, Total	0.65	TRUE	PPCB	12767792		0.13	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8082	mg/kg	U
146161	SOU562-006	1	Total PAH	0.02	FALSE	SVDA	130488292		0.2	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	PAH	mg/kg	U
146162	SOU562-007	1	Selenium	0.965	FALSE	METAL	7782492		0.965	Subsurface		4.LBCC05C3	LBCSOBSSFF-01C3	SW464-8020	mg/kg	U
146163	SOU562-007	1	Silver	1.83	FALSE	METAL	7440224		1.83	Subsurface		1.LBCC01	LBCSOB1SSF-01	SW464-8010B	mg/kg	U
146164	SOU562-007	1	Silver	1.87	FALSE	METAL	7440224		1.87	Subsurface		4.LBCC01	LBCSOB1SSF-01	SW464-8010B	mg/kg	U
146165	SOU562-007	1	Silver	2	FALSE	METAL	7440224		2	Subsurface		4.LBCC01	LBCSOB1SSF-01	SW464-8010B	mg/kg	U
146166	SOU562-007	1	Silver	2.01	FALSE	METAL	7440224		2.01	Subsurface		7.LBCC01	LBCSOB1SSF-02	SW464-8010B	mg/kg	U
146167	SOU562-007	1	Silver	2.02	FALSE	METAL	7440224		2.02	Subsurface		12.LBCC01	LBCSOB1SSF-04	SW464-8010B	mg/kg	U
146168	SOU562-007	1	Sodium	183	FALSE	METAL	7440235		183	Subsurface		12.LBCC01	LBCSOB1SSF-04	SW464-8010B	mg/kg	UX
146169	SOU562-007	1	Sodium	190	FALSE	METAL	7440235		190	Subsurface		1.LBCC01	LBCSOB1SSF-01	SW464-8010B	mg/kg	U
146170	SOU562-007	1	Sodium	191	FALSE	METAL	7440235		191	Subsurface		7.LBCC01	LBCSOB1SSF-02	SW464-8010B	mg/kg	U
146171	SOU562-007	1	Sodium	193	FALSE	METAL	7440235		193	Subsurface		4.LBCC01	LBCSOB1SSF-01	SW464-8010B	mg/kg	U
146172	SOU562-007	1	Sodium	197	FALSE	METAL	7440235		197	Subsurface		10.LBCC01	LBCSOB1SSF-03	SW464-8010B	mg/kg	U
146173	SOU562-007	1	Technetium-99	-0.364	TRUE	RADS	14133767		0.617	Subsurface		1.LBCC01	LBCSOB1SSF-04	RL-7100	pcg	U
146174	SOU562-007	1	Technetium-99	-0.288	TRUE	RADS	14133767		0.617	Subsurface		1.LBCC01	LBCSOB1SSF-01	RL-7100	pcg	U
146175	SOU562-007	1	Technetium-99	0.0993	TRUE	RADS	14133767		0.617	Subsurface		4.LBCC01	LBCSOB1SSF-03	RL-7100	pcg	U
146176	SOU562-007	1	Technetium-99	-0.138	TRUE	RADS	14133767		0.617	Subsurface		10.LBCC01	LBCSOB1SSF-03	RL-7100	pcg	U
146177	SOU562-007	1	Technetium-99	-0.0166	TRUE	RADS	14133767		0.617	Subsurface		7.LBCC01	LBCSOB1SSF-02	RL-7100	pcg	U
146178	SOU562-007	1	Thallium	1.83	FALSE	METAL	7440280		1.83	Subsurface		1.LBCC01	LBCSOB1SSF-01	SW464-8020	mg/kg	U
146179	SOU562-007	1	Thallium	1.9	FALSE	METAL	7440280		1.9	Subsurface		1.LBCC01	LBCSOB1SSF-01	SW464-8020	mg/kg	U
146180	SOU562-007	1	Thallium	1.91	FALSE	METAL	7440280		1.91	Subsurface		7.LBCC01	LBCSOB1SSF-02	SW464-8020	mg/kg	U

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	PLAZMTR	DL	Depth	SMP_ENV	LEV	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
146554	SOU562-007	1	Nickel	4.83	FALSE	METAL	7440020	0.0	4.83	Subsurface	10.LBCD01	LBCSOB1SSF-01	SW464-6010B	mg/kg	U	HISTORICAL
146555	SOU562-007	1	Nickel	5.35	FALSE	METAL	7440020	0.0	4.93	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-6010B	mg/kg	U	HISTORICAL
146556	SOU562-007	1	PCB, Total	1	FALSE	PCB	12767792	0.1	1	Surface	1.LBCD01	LBCSOB1SSF-01	PCB-HACH	mg/kg	<	HISTORICAL
146557	SOU562-007	1	PCB, Total	5	FALSE	PCB	12767792	0.1	4.93	Subsurface	10.LBCD01	LBCSOB1SSF-03	PCB-HACH	mg/kg	<	HISTORICAL
146558	SOU562-007	1	PCB, Total	5	FALSE	PCB	12767792	0.1	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	PCB-HACH	mg/kg	<	HISTORICAL
146559	SOU562-007	1	PCB, Total	5	FALSE	PCB	12767792	0.1	10.LBCD01	Subsurface	10.LBCD01	LBCSOB1SSF-03	PCB-HACH	mg/kg	<	HISTORICAL
146560	SOU562-007	1	PCB, Total	5	FALSE	PCB	12767792	0.1	12.LBCD01	Subsurface	12.LBCD01	LBCSOB1SSF-04	PCB-HACH	mg/kg	<	HISTORICAL
146661	SOU562-007	1	PCB-1016	0.1	FALSE	PCB	12674112	0.1	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146662	SOU562-007	1	PCB-1016	0.1	FALSE	PCB	12674112	0.1	10.LBCD01	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146663	SOU562-007	1	PCB-1016	0.1	FALSE	PCB	12674112	0.1	12.LBCD01	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146664	SOU562-007	1	PCB-1016	0.1	FALSE	PCB	12674112	0.1	4.LBCD01	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146665	SOU562-007	1	PCB-1016	0.1	FALSE	PCB	12674112	0.1	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146666	SOU562-007	1	PCB-1221	0.13	FALSE	PCB	11104282	0.13	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146667	SOU562-007	1	PCB-1221	0.13	FALSE	PCB	11104282	0.13	10.LBCD01	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146668	SOU562-007	1	PCB-1221	0.13	FALSE	PCB	11104282	0.13	12.LBCD01	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146669	SOU562-007	1	PCB-1221	0.13	FALSE	PCB	11104282	0.13	4.LBCD01	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146670	SOU562-007	1	PCB-1221	0.13	FALSE	PCB	11104282	0.13	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146671	SOU562-007	1	PCB-1232	0.1	FALSE	PCB	11141165	0.1	7.LBCD01	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146672	SOU562-007	1	PCB-1232	0.1	FALSE	PCB	11141165	0.1	10.LBCD01	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146673	SOU562-007	1	PCB-1232	0.1	FALSE	PCB	11141165	0.1	12.LBCD01	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146674	SOU562-007	1	PCB-1232	0.1	FALSE	PCB	11141165	0.1	4.LBCD01	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146675	SOU562-007	1	PCB-1242	0.06	FALSE	PCB	53469219	0.06	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146676	SOU562-007	1	PCB-1242	0.06	FALSE	PCB	53469219	0.06	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146677	SOU562-007	1	PCB-1242	0.06	FALSE	PCB	53469219	0.06	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146678	SOU562-007	1	PCB-1242	0.06	FALSE	PCB	53469219	0.06	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146679	SOU562-007	1	PCB-1242	0.06	FALSE	PCB	53469219	0.06	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146680	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146681	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146682	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146683	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146684	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146685	SOU562-007	1	PCB-1248	0.1	FALSE	PCB	12672296	0.1	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146686	SOU562-007	1	PCB-1254	0.13	TRUE	PCB	11097691	0.09	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146687	SOU562-007	1	PCB-1254	1.23	TRUE	PCB	11097691	0.09	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146688	SOU562-007	1	PCB-1254	0.74	TRUE	PCB	11097691	0.09	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146689	SOU562-007	1	PCB-1254	0.09	FALSE	PCB	11097691	0.09	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146690	SOU562-007	1	PCB-1260	0.1	FALSE	PCB	11096825	0.1	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	UX	HISTORICAL
146691	SOU562-007	1	PCB-1260	0.78	TRUE	PCB	11096825	0.1	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146692	SOU562-007	1	PCB-1260	0.11	FALSE	PCB	11096825	0.1	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	UX	HISTORICAL
146693	SOU562-007	1	PCB-1260	0.57	TRUE	PCB	11096825	0.1	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146694	SOU562-007	1	PCB-1260	0.1	FALSE	PCB	11096825	0.1	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146695	SOU562-007	1	PCB-1260	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146696	SOU562-007	1	PCB-1268	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146697	SOU562-007	1	PCB-1268	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146698	SOU562-007	1	PCB-1268	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146699	SOU562-007	1	PCB-1268	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146700	SOU562-007	1	PCB-1268	0.08	FALSE	PCB	11100144	0.08	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146701	SOU562-007	1	Phenanthrene	0.49	FALSE	SVOA	85018	0.49	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146702	SOU562-007	1	Phenanthrene	0.49	FALSE	SVOA	85018	0.49	Subsurface	Subsurface	1.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146703	SOU562-007	1	Phenanthrene	0.49	FALSE	SVOA	85018	0.49	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146704	SOU562-007	1	Phenanthrene	0.49	FALSE	SVOA	85018	0.49	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146705	SOU562-007	1	Phenanthrene	0.49	FALSE	SVOA	85018	0.49	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146706	SOU562-007	1	Plutonium-238	-0.00164	TRUE	RADS	13981163	0.0122	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	pcg/U	U	HISTORICAL
146707	SOU562-007	1	Plutonium-238	-0.0032	TRUE	RADS	13981163	0.0122	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	pcg/U	U	HISTORICAL
146708	SOU562-007	1	Plutonium-238	-0.00478	TRUE	RADS	13981163	0.0122	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	pcg/U	U	HISTORICAL
146709	SOU562-007	1	Plutonium-238	-0.00418	TRUE	RADS	13981163	0.0122	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	pcg/U	U	HISTORICAL
146710	SOU562-007	1	Plutonium-239/240	-0.00154	TRUE	RADS	N760	0.012	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	pcg/U	U	HISTORICAL
146711	SOU562-007	1	Plutonium-239/240	-0.00478	TRUE	RADS	N760	0.012	Subsurface	Subsurface	1.LBCD01	LBCSOB1SSF-01	SW464-8082	pcg/U	U	HISTORICAL
146712	SOU562-007	1	Plutonium-239/240	-0.0035	TRUE	RADS	N760	0.012	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	pcg/U	U	HISTORICAL
146713	SOU562-007	1	Plutonium-239/240	-0.00389	TRUE	RADS	N760	0.012	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	pcg/U	U	HISTORICAL
146714	SOU562-007	1	Plutonium-239/240	-0.0033	TRUE	RADS	N760	0.012	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	pcg/U	U	HISTORICAL
146715	SOU562-007	1	PCB, Total	0.13	TRUE	PCB	12767792	0.13	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg/kg	U	HISTORICAL
146716	SOU562-007	1	PCB, Total	2.01	TRUE	PCB	12767792	0.13	Subsurface	Subsurface	10.LBCD01	LBCSOB1SSF-03	SW464-8082	mg/kg	U	HISTORICAL
146717	SOU562-007	1	PCB, Total	1.31	TRUE	PCB	12767792	0.13	Subsurface	Subsurface	12.LBCD01	LBCSOB1SSF-04	SW464-8082	mg/kg	U	HISTORICAL
146718	SOU562-007	1	PCB, Total	0.13	FALSE	PCB	12767792	0.13	Subsurface	Subsurface	4.LBCD01	LBCSOB1SSF-01	SW464-8082	mg/kg	U	HISTORICAL
146719	SOU562-007	1	PCB, Total	0.13	FALSE	PCB	12767792	0.13	Subsurface	Subsurface	7.LBCD01	LBCSOB1SSF-02	SW464-8082	mg		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Geo	CU	Analysis	Result	DETECT	ANA_TYP	DIR	DL	Depth	SMP_ENV	LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL
146896	SOU562-007	1	Copper	7.13	TRUE	METAL	7440494	0.993	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6020	mg/kg	B	HISTORICAL
146897	SOU562-007	1	Copper	2.48	FALSE	METAL	7440508	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6020	mg/kg	B	HISTORICAL
146898	SOU562-007	1	Dibenz(a,h)anthracene	0.48	FALSE	SVOA	53703	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146899	SOU562-007	1	Fluorene	0.48	FALSE	SVOA	206440	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146900	SOU562-007	1	Fluorene	0.48	FALSE	SVOA	86737	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146901	SOU562-007	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	193395	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146902	SOU562-007	1	Iron	6450	TRUE	METAL	7439886	19.1	Surface	1	LBC0E01	LBCSOB1SSF-01	SW446-6010B	mg/kg	U	HISTORICAL
146903	SOU562-007	1	Lead	7.7	TRUE	METAL	7439921	0.993	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6020	mg/kg	U	HISTORICAL
146904	SOU562-007	1	Lead	10.01	TRUE	METAL	7439921	0.993	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6020	mg/kg	U	HISTORICAL
146905	SOU562-007	1	Lead	8	FALSE	METAL	7439921	0.993	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6020	mg/kg	U	HISTORICAL
146906	SOU562-007	1	Magnesium	763	TRUE	METAL	7439954	4.96	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	U	HISTORICAL
146907	SOU562-007	1	Manganese	397	TRUE	METAL	7439965	2.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	B	HISTORICAL
146908	SOU562-007	1	Mercury	0.021	TRUE	METAL	7439976	0.016	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-7471A	mg/kg	B	HISTORICAL
146909	SOU562-007	1	Molybdenum	4.86	FALSE	SVOA	7439987	4.86	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	U	HISTORICAL
146910	SOU562-007	1	Naphthalene	0.48	FALSE	SVOA	91203	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146911	SOU562-007	1	Nickel	6.71	TRUE	METAL	7440020	4.96	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	X	HISTORICAL
146912	SOU562-007	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146913	SOU562-007	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146914	SOU562-007	1	PCB-1016	0.1	FALSE	PPCB	1267412	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146915	SOU562-007	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146916	SOU562-007	1	PCB-1221	0.1	FALSE	PPCB	11104282	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146917	SOU562-007	1	PCB-1242	0.06	FALSE	PPCB	53496219	0.06	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146918	SOU562-007	1	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146919	SOU562-007	1	PCB-1254	0.22	TRUE	PPCB	11097691	0.09	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146920	SOU562-007	1	PCB-1260	0.24	TRUE	PPCB	11096825	0.1	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146921	SOU562-007	1	PCB-1268	0.08	FALSE	PPCB	11100144	0.08	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146922	SOU562-007	1	Phenanthrene	0.48	FALSE	SVOA	86018	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	U	HISTORICAL
146923	SOU562-007	1	Plutonium-239/240	0.00376	TRUE	RADS	N760	0.0138	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	pcIU	U	HISTORICAL
146924	SOU562-007	1	PCB-Total	0.46	TRUE	PPCB	12677792	0.13	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-8082	mg/kg	U	HISTORICAL
146925	SOU562-007	1	Total PAH	0.00589	FALSE	SVOA	130486292	0.2	Subsurface	4	LBCD02	LBCSOB2SSF-02	PAH	mg/kg	U	HISTORICAL
146926	SOU562-007	1	Total PAH	0.00164	FALSE	SVOA	130486292	0.2	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	PAH	mg/kg	U	HISTORICAL
146927	SOU562-007	1	Pyrene	0.48	FALSE	SVOA	129000	0.48	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6270C	mg/kg	U	HISTORICAL
146928	SOU562-007	1	Selenium	0.993	FALSE	METAL	7782492	0.993	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	U	HISTORICAL
146929	SOU562-007	1	Silver	2.47	FALSE	METAL	7440224	2.47	Subsurface	12	LBCD01C2	LBCSOB1SSF-04C2	SW446-6010B	mg/kg	U	HISTORICAL
146930	SOU562-009	2	PCB-1248	0.08	FALSE	PPCB	12672296	0.08	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146931	SOU562-009	2	PCB-1248	0.08	FALSE	PPCB	12672296	0.08	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146932	SOU562-009	2	PCB-1254	0.07	TRUE	PPCB	11097691	0.07	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146933	SOU562-009	2	PCB-1254	0.07	TRUE	PPCB	11097691	0.07	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146934	SOU562-009	2	PCB-1260	0.07	TRUE	PPCB	11096825	0.07	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146935	SOU562-009	2	PCB-1268	0.04	TRUE	PPCB	11096825	0.04	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146936	SOU562-009	2	PCB-1268	0.06	FALSE	PPCB	11100144	0.06	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146937	SOU562-009	2	PCB-1268	0.06	FALSE	PPCB	11100144	0.06	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146938	SOU562-009	2	Plutonium-238	-0.0167	TRUE	RADS	13981163	0.0116	Subsurface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146939	SOU562-009	2	Plutonium-238	-0.0159	TRUE	RADS	13981163	0.0116	Subsurface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146940	SOU562-009	2	Plutonium-239/240	0.00415	TRUE	RADS	N760	0.0122	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146941	SOU562-009	2	Plutonium-239/240	0.0082	TRUE	RADS	N760	0.0122	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146942	SOU562-009	2	PCB-Total	1.58	TRUE	PPCB	12677792	0.1	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146943	SOU562-009	2	PCB-Total	0.9	TRUE	PPCB	12677792	0.1	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	mg/kg	U	HISTORICAL
146944	SOU562-009	2	Technetium-99	3.81	TRUE	RADS	14133767	2.35	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146945	SOU562-009	2	Technetium-99	4.38	TRUE	RADS	14133767	2.35	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	U	HISTORICAL
146946	SOU562-009	2	Thomium-228	0.965	TRUE	RADS	14274829	0.159	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146947	SOU562-009	2	Thomium-228	1.06	TRUE	RADS	14274829	0.162	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146948	SOU562-009	2	Thomium-230	1.01	TRUE	RADS	14269637	0.131	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146949	SOU562-009	2	Thomium-230	0.999	TRUE	RADS	14269637	0.135	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146950	SOU562-009	2	Thomium-232	0.946	TRUE	RADS	N2608	0.0713	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146951	SOU562-009	2	Thomium-232	1.07	TRUE	RADS	N2608	0.0752	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146952	SOU562-009	2	Uranium-234	45.8	TRUE	RADS	13966295	0.631	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146953	SOU562-009	2	Uranium-234	53.4	TRUE	RADS	13966295	0.671	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146954	SOU562-009	2	Uranium-235	6.12	TRUE	RADS	15117961	0.1	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146955	SOU562-009	2	Uranium-235	8.86	TRUE	RADS	15117961	0.12	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146956	SOU562-009	2	Uranium-235	479	TRUE	RADS	24678828	0.687	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146957	SOU562-009	2	Uranium-238	581	TRUE	RADS	24678828	0.701	Surface	0.5	LBC0E02	LBCSOB2SF-01D	SW446-8082	pcIU	T	HISTORICAL
146958	SOU562-011	2	Acephenanthrene	0.5	FALSE	SVOA	83329	0.5	Subsurface	1	LBCF01	LBCSOB1SSF-01	SW446-8270	mg/kg	U	HISTORICAL
146959	SOU562-011	2	Acephenanthrene	0.5	FALSE	SVOA	83329	0.5	Subsurface	1	LBCF01	LBCSOB1SSF-01	SW446-8270	mg/kg	U	HISTORICAL
146960	SOU562-011	2	Acephenanthrene	0.5	FALSE	SVOA	209868	0.5	Surface	1	LBCF01	LBCSOB1SSF-01	SW446-8270	mg/kg	U	HISTORICAL
146961	SOU562-011	2	Acenaphthylene	-0.00641	TRUE	RADS	14596102	0.0233	Subsurface	1	LBC0E01	LBCSOB1SSF-01	SW446-8270	pcIU	U	HISTORICAL
146962	SOU562-011	2	Anthracene	0.49	FALSE	SVOA	120127	0.49	Subsurface</							

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DYMO	DL	Depth	SMP_ENV	LEV_LVL	STA_NAME	Sample#	ANA_METHOD	Unit	RES/TOTAL
147138	SOU562-011	2	Arsenic	8.3	FALSE	METAL	7440380		0.959	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147139	SOU562-011	2	Arsenic	2.13	TRUE	METAL	7440382		0.966	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147140	SOU562-011	2	Arsenic	2.71	TRUE	METAL	7440382		0.966	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147141	SOU562-011	2	Barium	51.8	TRUE	METAL	7440393		2.4	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147142	SOU562-011	2	Barium	47.6	TRUE	METAL	7440393		2.4	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147143	SOU562-011	2	Benz(a)anthracene	0.5	FALSE	SVOA	56553		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147144	SOU562-011	2	Benz(a)anthracene	0.5	FALSE	SVOA	56553		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147145	SOU562-011	2	Benz(a)pyrene	0.5	FALSE	SVOA	50328		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147146	SOU562-011	2	Benz(a)pyrene	0.5	FALSE	SVOA	50328		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147147	SOU562-011	2	Benz(b)fluoranthene	0.5	FALSE	SVOA	205992		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147148	SOU562-011	2	Benz(b)fluoranthene	0.5	FALSE	SVOA	205992		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147149	SOU562-011	2	Benz(g)herylene	0.5	FALSE	SVOA	191242		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147150	SOU562-011	2	Benz(g)herylene	0.5	FALSE	SVOA	191242		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147151	SOU562-011	2	Benz(k)fluoranthene	0.5	FALSE	SVOA	207089		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147152	SOU562-011	2	Benz(k)fluoranthene	0.5	FALSE	SVOA	207089		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147153	SOU562-011	2	Beryllium	0.48	FALSE	METAL	7440417		0.48	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147154	SOU562-011	2	Beryllium	0.482	FALSE	METAL	7440417		0.482	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147155	SOU562-011	2	Cadmium	0.48	FALSE	METAL	7440439		0.48	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147156	SOU562-011	2	Cadmium	0.482	FALSE	METAL	7440439		0.482	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147157	SOU562-011	2	Calcium	287	TRUE	METAL	7440702		95.9	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147158	SOU562-011	2	Calcium	290	TRUE	METAL	7440702		96.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147159	SOU562-011	2	Cesium-137	0.0222	TRUE	RADS	10045973		0.032	Surface	1	LBCF01	LBCSOFB1SF-01	RL-7124	pcIU	HISTORICAL
147160	SOU562-011	2	Cesium-137	-0.00164	TRUE	RADS	10045973		0.0366	Subsurface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147161	SOU562-011	2	Chromium	15.9	TRUE	METAL	7440473		2.4	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147162	SOU562-011	2	Chromium	15.4	TRUE	METAL	7440473		2.4	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147163	SOU562-011	2	Chromium	66	FALSE	METAL	7440473		Surface	1	LBCF01	LBCSOFB1SF-01	XRF	mg/kg	HISTORICAL	
147164	SOU562-011	2	Chromium	35.38	TRUE	METAL	7440473		Surface	3	LBCF01	LBCSOFB1SF-01	XRF	mg/kg	HISTORICAL	
147165	SOU562-011	2	Chrysenes	0.5	FALSE	SVOA	218019		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147166	SOU562-011	2	Chrysenes	0.5	FALSE	SVOA	218019		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147167	SOU562-011	2	Cobalt	4.07	TRUE	METAL	7440484		0.959	Subsurface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147168	SOU562-011	2	Cobalt	4.81	TRUE	METAL	7440484		0.965	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147169	SOU562-011	2	Copper	6.31	TRUE	METAL	7440508		2.4	Subsurface	3	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147170	SOU562-011	2	Copper	7.56	TRUE	METAL	7440508		2.4	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147171	SOU562-011	2	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147172	SOU562-011	2	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147173	SOU562-011	2	Fluoranthene	0.5	FALSE	SVOA	206440		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147174	SOU562-011	2	Fluoranthene	0.5	FALSE	SVOA	206440		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147175	SOU562-011	2	Fluorene	0.5	FALSE	SVOA	86737		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147176	SOU562-011	2	Fluorene	0.5	FALSE	SVOA	86737		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147177	SOU562-011	2	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147178	SOU562-011	2	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147179	SOU562-011	2	Iron	6730	TRUE	METAL	7439896		19.2	Subsurface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147180	SOU562-011	2	Iron	7260	TRUE	METAL	7439896		19.3	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147181	SOU562-011	2	Lead	6.5	TRUE	METAL	7439921		0.959	Subsurface	3	LBCF01	LBCSOFB1SF-01	SW46-6020	mg/kg	HISTORICAL
147182	SOU562-011	2	Naphthalene	0.5	FALSE	SVOA	91203		0.5	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147183	SOU562-011	2	Naphthalene	0.5	FALSE	SVOA	91203		0.5	Surface	3	LBCF01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147184	SOU562-011	2	Neptunium-237	-0.0227	TRUE	RADS	13994202		0.0475	Subsurface	1	LBCF01	LBCSOFB1SF-01	RL-7128	pcIU	HISTORICAL
147185	SOU562-011	2	Neptunium-237	-0.017	TRUE	RADS	13994202		0.0483	Surface	1	LBCF01	LBCSOFB1SF-01	RL-7128	pcIU	HISTORICAL
147186	SOU562-011	2	Nickel	4.8	FALSE	METAL	7440020		4.8	Subsurface	3	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147187	SOU562-011	2	Nickel	4.82	FALSE	METAL	7440020		4.82	Surface	1	LBCF01	LBCSOFB1SF-01	SW46-6010B	mg/kg	HISTORICAL
147188	SOU562-011	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	1	LBCG02	LBCSGB2SF-01	PCB-HACH	mg/kg	HISTORICAL	
147189	SOU562-011	2	PCB, Total	1	FALSE	PPCB	12767792		Surface	3	LBCG02	LBCSGB2SF-01	PCB-HACH	mg/kg	HISTORICAL	
147190	SOU562-011	2	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	Subsurface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147191	SOU562-011	2	PCB-1016	0.1	FALSE	PPCB	12674112		0.1	Surface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147192	SOU562-011	2	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	Subsurface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147193	SOU562-011	2	PCB-1221	0.13	FALSE	PPCB	11104282		0.13	Surface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147194	SOU562-011	2	PCB-1232	0.1	FALSE	PPCB	11141165		0.1	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147195	SOU562-011	2	PCB-1232	0.1	FALSE	PPCB	11141165		0.1	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147196	SOU562-011	2	PCB-1242	0.06	FALSE	PPCB	53469219		0.06	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147197	SOU562-011	2	PCB-1242	0.06	FALSE	PPCB	53469219		0.06	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147198	SOU562-011	2	PCB-1248	0.1	FALSE	PPCB	12672296		0.1	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147199	SOU562-011	2	PCB-1248	0.1	FALSE	PPCB	12672296		0.1	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147200	SOU562-011	2	PCB-1254	0.09	FALSE	PPCB	11097691		0.09	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147201	SOU562-011	2	PCB-1254	0.09	FALSE	PPCB	11097691		0.09	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147202	SOU562-011	2	PCB-1260	0.1	FALSE	PPCB	11096825		0.1	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147203	SOU562-011	2	PCB-1260	0.1	FALSE	PPCB	11096825		0.1	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147204	SOU562-011	2	PCB-1268	0.08	FALSE	PPCB	11100144		0.08	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147205	SOU562-011	2	PCB-1268	0.08	FALSE	PPCB	11100144		0.08	Subsurface	3	LBCG01	LBCSOFB1SF-01	SW46-8082	mg/kg	HISTORICAL
147206	SOU562-011	2	Phenanthrene	0.5	FALSE	SVOA	85016		0.5	Surface	1	LBCG01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL
147207	SOU562-011	2	Phenanthrene	0.5	FALSE	SVOA	85016		0.5	Surface	3	LBCG01	LBCSOFB1SF-01	SW46-8270	mg/kg	HISTORICAL

SWMU	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	
SWMU	Grid	CU	Analysis	Result	DETECT	ANA	TYPE	DL	Depth	SMP	END	LEVEL	STA	NAME	Sampled	ANA	METHOD	Unit	RSLT	SCALE	U	V	W	X	Y	Z	
147380	562	SOU562-016	5	PCB-1248	0.1	FALSE	PPCB	12672296	0.1	Surface	1	LBC01	LBCSOB1SF-01	SW46-8082	mg/kg	U	HISTORICAL										
147381	562	SOU562-016	5	PCB-1254	0.34	TRUE	PPCB	11097691	0.09	Subsurface	7	LBC01	LBCSOB1SSF-02	SW46-8082	mg/kg	U	HISTORICAL										
147382	562	SOU562-016	5	PCB-1254	0.12	TRUE	PPCB	11097691	0.09	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-8082	mg/kg	U	HISTORICAL										
147383	562	SOU562-016	5	PCB-1254	0.27	TRUE	PPCB	11097691	0.09	Subsurface	1	LBC01	LBCSOB1SSF-01	SW46-8082	mg/kg	U	HISTORICAL										
147384	562	SOU562-016	5	PCB-1260	0.35	TRUE	PPCB	11096825	0.1	Subsurface	7	LBC01	LBCSOB1SSF-02	SW46-8082	mg/kg	U	HISTORICAL										
147385	562	SOU562-016	5	PCB-1260	0.16	TRUE	PPCB	11096825	0.1	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-8082	mg/kg	U	HISTORICAL										
147386	562	SOU562-016	5	PCB-1260	0.35	TRUE	PPCB	11096825	0.1	Subsurface	1	LBC01	LBCSOB1SSF-01	SW46-8082	mg/kg	U	HISTORICAL										
147387	562	SOU562-016	5	Selenium	0.952	FALSE	METAL	7782492	0.952	Surface	4	LBC01	LBCSOB1SF-01	SW46-6020	mg/kg	U	HISTORICAL										
147388	562	SOU562-016	5	Selenium	0.982	FALSE	METAL	7782492	0.982	Subsurface	1	LBC01	LBCSOB1SF-01	SW46-6020	mg/kg	U	HISTORICAL										
147389	562	SOU562-016	5	Silver	1.98	FALSE	METAL	7440224	1.98	Subsurface	4	LBC01	LBCSOB1SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147390	562	SOU562-016	5	Silver	2.04	FALSE	METAL	7440224	2.04	Subsurface	7	LBC01	LBCSOB1SF-02	SW46-6010B	mg/kg	U	HISTORICAL										
147391	562	SOU562-016	5	Silver	2.05	FALSE	METAL	7440224	2.05	Surface	1	LBC01	LBCSOB1SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147392	562	SOU562-016	5	Sodium	190	FALSE	METAL	7440235	190	Subsurface	7	LBC01	LBCSOB1SSF-02	SW46-6010B	mg/kg	U	HISTORICAL										
147393	562	SOU562-016	5	Sodium	190	FALSE	METAL	7440235	190	Subsurface	4	LBC01	LBCSOB1SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147394	562	SOU562-016	5	Sodium	196	FALSE	METAL	7440235	196	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147395	562	SOU562-016	5	Technetium-99	0.0761	TRUE	RADS	14133767	0.617	Surface	1	LBC01	LBCSOB1SF-01	RL-7100	pcIU	U	HISTORICAL										
147396	562	SOU562-016	5	Technetium-99	0.689	TRUE	RADS	14133767	0.617	Subsurface	4	LBC01	LBCSOB1SSF-02	SW46-6010B	mg/kg	U	HISTORICAL										
147397	562	SOU562-016	5	Technetium-99	0.761	TRUE	RADS	14133767	0.617	Subsurface	7	LBC01	LBCSOB1SSF-02	RL-7100	pcIU	U	HISTORICAL										
147398	562	SOU562-016	5	Thallium	1.9	FALSE	METAL	7440280	1.9	Subsurface	7	LBC01	LBCSOB1SF-01	SW46-6020	mg/kg	U	HISTORICAL										
147399	562	SOU562-016	5	Thallium	1.9	FALSE	METAL	7440280	1.9	Surface	1	LBC01	LBCSOB1SF-01	SW46-6020	mg/kg	U	HISTORICAL										
147400	562	SOU562-016	5	Thallium	1.96	FALSE	METAL	7440280	1.96	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-6020	mg/kg	U	HISTORICAL										
147401	562	SOU562-016	5	Thorium-228	0.27	TRUE	RADS	14274829	0.117	Subsurface	4	LBC01	LBCSOB1SSF-01	RL-7128	pcIU	U	HISTORICAL										
147402	562	SOU562-016	5	Thorium-228	0.319	TRUE	RADS	14274829	0.117	Subsurface	7	LBC01	LBCSOB1SSF-02	SW46-8270	mg/kg	U	HISTORICAL										
147403	562	SOU562-016	5	Thorium-228	0.39	TRUE	RADS	14274829	0.117	Surface	1	LBC01	LBCSOB1SF-01	RL-7128	pcIU	U	HISTORICAL										
147404	562	SOU562-016	5	Thorium-228	0.17	TRUE	RADS	14268637	0.131	Subsurface	4	LBC01	LBCSOB1SSF-01	RL-7128	pcIU	U	HISTORICAL										
147405	562	SOU562-016	5	Thorium-230	0.189	TRUE	RADS	14269637	0.132	Subsurface	7	LBC01	LBCSOB1SSF-02	RL-7128	pcIU	U	HISTORICAL										
147406	562	SOU562-016	5	Thorium-230	0.241	TRUE	RADS	14269637	0.132	Surface	1	LBC01	LBCSOB1SF-01	RL-7128	pcIU	U	HISTORICAL										
147407	562	SOU562-016	5	Thorium-232	0.286	TRUE	RADS	N2608	0.0745	Subsurface	4	LBC01	LBCSOB1SSF-01	RL-7128	pcIU	U	HISTORICAL										
147408	562	SOU562-016	5	Thorium-232	0.342	TRUE	RADS	N2608	0.0745	Subsurface	7	LBC01	LBCSOB1SSF-02	RL-7128	pcIU	U	HISTORICAL										
147409	562	SOU562-016	5	Thorium-232	0.379	TRUE	RADS	N2608	0.0752	Surface	1	LBC01	LBCSOB1SF-01	RL-7128	pcIU	U	HISTORICAL										
147410	562	SOU562-016	5	Uranium	7.8	TRUE	METAL	7440611	4.91	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-6020	mg/kg	U	HISTORICAL										
147411	562	SOU562-016	5	Uranium	111	TRUE	METAL	7440611	4.75	Subsurface	7	LBC01	LBCSOB1SSF-02	SW46-6020	mg/kg	U	HISTORICAL										
147412	562	SOU562-016	5	Uranium	209	TRUE	METAL	7440611	4.75	Subsurface	4	LBC01	LBCSOB1SF-01	SW46-6020	mg/kg	U	HISTORICAL										
147413	562	SOU562-016	5	Uranium	148.79	TRUE	METAL	7440611	4.91	Subsurface	7	LBC01	LBCSOB1SSF-02	XRF	mg/kg	U	HISTORICAL										
147414	562	SOU562-016	5	Uranium	82.34	TRUE	METAL	7440611	4.91	Subsurface	4	LBC01	LBCSOB1SSF-01	XRF	mg/kg	U	HISTORICAL										
147415	562	SOU562-016	5	Uranium	146.64	TRUE	METAL	7440611	4.91	Surface	1	LBC01	LBCSOB1SF-01	XRF	mg/kg	U	HISTORICAL										
147416	562	SOU562-016	5	Uranium-234	1.56	TRUE	RADS	13966295	0.110	Subsurface	4	LBC01	LBCSOB1SSF-01	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147417	562	SOU562-016	5	Uranium-234	3.33	TRUE	RADS	13966295	0.110	Subsurface	7	LBC01	LBCSOB1SSF-02	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147418	562	SOU562-016	5	Uranium-234	4.05	TRUE	RADS	13966295	0.110	Surface	1	LBC01	LBCSOB1SF-01	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147419	562	SOU562-016	5	Uranium-238	14.2	TRUE	RADS	24678828	0.113	Subsurface	4	LBC01	LBCSOB1SSF-01	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147420	562	SOU562-016	5	Uranium-238	30.4	TRUE	RADS	24678828	0.113	Subsurface	7	LBC01	LBCSOB1SSF-02	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147421	562	SOU562-016	5	Uranium-238	37.3	TRUE	RADS	24678828	0.113	Surface	1	LBC01	LBCSOB1SF-01	RL-7128-NITRIC	pcIU	U	HISTORICAL										
147422	562	SOU562-016	5	Vanadium	16.9	TRUE	METAL	7440622	2.38	Subsurface	7	LBC01	LBCSOB1SF-02	SW46-6010B	mg/kg	U	HISTORICAL										
147423	562	SOU562-016	5	Vanadium	17.9	TRUE	METAL	7440622	2.38	Surface	1	LBC01	LBCSOB1SF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147424	562	SOU562-016	5	Vanadium	22.2	TRUE	METAL	7440622	2.46	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-6010B	mg/kg	U	HISTORICAL										
147425	562	SOU562-016	5	Zinc	79.8	TRUE	METAL	7440666	19.6	Subsurface	7	LBC01	LBCSOB1SF-02	SW46-8082	mg/kg	U	HISTORICAL										
147426	562	SOU562-016	5	Zinc	83.6	TRUE	METAL	7440666	19.6	Surface	1	LBC01	LBCSOB1SF-01	SW46-8082	mg/kg	U	HISTORICAL										
147427	562	SOU562-016	5	Zinc	62.9	TRUE	METAL	7440666	19.6	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-8082	mg/kg	U	HISTORICAL										
147428	562	SOU562-013	4	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVOA	193395	0.48	Surface	1	LBC01	LBCSOB1SF-01	SW46-8270	mg/kg	U	HISTORICAL										
147429	562	SOU562-013	4	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.48	Subsurface	7	LBC01	LBCSOB1SF-02	SW46-8270	mg/kg	U	HISTORICAL										
147430	562	SOU562-013	4	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Subsurface	4	LBC01	LBCSOB1SSF-01	SW46-8270	mg/kg	U	HISTORICAL										
147431	562	SOU562-013	4																								

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q		
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYP	DL	Depth	SMF	EMP	ENV	STA	NAME	Sampled	ANA_METHOD	Unit	RSLT	SOURCE
147222	SOU562-016	5	Beryllium	0.471	TRUE	METAL	740417	0.471	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	X	HISTORICAL		
147223	SOU562-016	5	Beryllium	0.491	FALSE	METAL	740417	0.491	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	X	HISTORICAL		
147224	SOU562-016	5	Cadmium	0.557	TRUE	METAL	740439	0.476	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	X	HISTORICAL		
147225	SOU562-016	5	Cadmium	0.487	TRUE	METAL	740439	0.476	Subsurface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	X	HISTORICAL		
147226	SOU562-016	5	Cadmium	0.623	TRUE	METAL	740439	0.491	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	X	HISTORICAL		
147227	SOU562-016	5	Calcium	1320	TRUE	METAL	740702	95	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	JX	HISTORICAL		
147228	SOU562-016	5	Calcium	1230	TRUE	METAL	740702	95	Subsurface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	JX	HISTORICAL		
147229	SOU562-016	5	Calcium	1280	TRUE	METAL	740702	98.2	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	JX	HISTORICAL		
147300	SOU562-016	5	Cesium-137	0.027	TRUE	RADS	10045973	0.071	Subsurface	4	LBC01	LBCSOB1SFF-01	RL-7124	pcir/g	U	HISTORICAL		
147301	SOU562-016	5	Cesium-137	0.128	TRUE	RADS	10045973	0.071	Subsurface	7	LBC01	LBCSOB1SFF-02	RL-7124	pcir/g	U	HISTORICAL		
147302	SOU562-016	5	Cesium-137	0.149	TRUE	RADS	10045973	0.0819	Subsurface	1	LBC01	LBCSOB1SFF-01	RL-7124	pcir/g	U	HISTORICAL		
147303	SOU562-016	5	Chromium	125	TRUE	METAL	740473	2.38	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	U	HISTORICAL		
147304	SOU562-016	5	Chromium	115	TRUE	METAL	740473	2.38	Subsurface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147305	SOU562-016	5	Chromium	122	TRUE	METAL	740473	2.48	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147306	SOU562-016	5	Chromium	117.8	TRUE	METAL	740473	Subsurface	7	LBC01	LBCSOB1SFF-02	XRF	mg/kg	U	HISTORICAL			
147307	SOU562-016	5	Chromium	70.72	TRUE	METAL	740473	Subsurface	4	LBC01	LBCSOB1SFF-01	XRF	mg/kg	U	HISTORICAL			
147308	SOU562-016	5	Chromium	153.11	TRUE	METAL	740473	Subsurface	1	LBC01	LBCSOB1SFF-01	XRF	mg/kg	U	HISTORICAL			
147309	SOU562-016	5	Chrysenes	0.49	FALSE	SVOA	218019	0.49	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	UX	HISTORICAL		
147310	SOU562-016	5	Chrysenes	0.5	FALSE	SVOA	218019	0.5	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147311	SOU562-016	5	Chrysenes	0.5	TRUE	SVOA	218019	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147312	SOU562-016	5	Cobalt	6.17	TRUE	METAL	740484	0.95	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147313	SOU562-016	5	Cobalt	6.48	TRUE	METAL	740484	0.952	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147314	SOU562-016	5	Cobalt	6.5	TRUE	METAL	740484	0.962	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147315	SOU562-016	5	Copper	11	TRUE	METAL	740508	2.38	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147316	SOU562-016	5	Copper	14.3	TRUE	METAL	740508	2.38	Subsurface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147317	SOU562-016	5	Copper	9.58	TRUE	METAL	740508	2.46	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147318	SOU562-016	5	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147319	SOU562-016	5	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703	0.5	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147320	SOU562-016	5	Dibenz(a,h)anthracene	0.5	FALSE	SVOA	53703	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147321	SOU562-016	5	Fluoranthene	0.62	TRUE	SVOA	206440	0.49	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147322	SOU562-016	5	Fluoranthene	0.5	FALSE	SVOA	206440	0.5	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	UX	HISTORICAL		
147323	SOU562-016	5	Fluoranthene	1.5	TRUE	SVOA	206440	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147324	SOU562-016	5	Fluorene	0.49	FALSE	SVOA	86737	0.49	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147325	SOU562-016	5	Fluorene	0.5	FALSE	SVOA	86737	0.5	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147326	SOU562-016	5	Fluorene	0.5	FALSE	SVOA	86737	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147327	SOU562-016	5	Fluorene	0.5	FALSE	SVOA	86737	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147328	SOU562-016	5	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVOA	193395	0.49	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147329	SOU562-016	5	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147330	SOU562-016	5	Indeno(1,2,3-cd)pyrene	0.5	FALSE	SVOA	193395	0.5	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	UX	HISTORICAL		
147331	SOU562-016	5	Iron	10100	TRUE	METAL	743986	19	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	U	HISTORICAL		
147332	SOU562-016	5	Iron	10200	TRUE	METAL	743986	19	Subsurface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147333	SOU562-016	5	Iron	12000	TRUE	METAL	743986	19.6	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147334	SOU562-016	5	Lead	10.9	TRUE	METAL	743992	0.96	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6020	mg/kg	U	HISTORICAL		
147335	SOU562-016	5	Lead	12.1	TRUE	METAL	743992	0.962	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147336	SOU562-016	5	Lead	11.8	TRUE	METAL	743992	0.982	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147337	SOU562-016	5	Lead	15.33	TRUE	METAL	743992	Subsurface	7	LBC01	LBCSOB1SFF-02	XRF	mg/kg	U	HISTORICAL			
147338	SOU562-016	5	Lead	13.98	TRUE	METAL	743992	Subsurface	4	LBC01	LBCSOB1SFF-01	XRF	mg/kg	U	HISTORICAL			
147339	SOU562-016	5	Lead	10.28	TRUE	METAL	743992	Subsurface	1	LBC01	LBCSOB1SFF-01	XRF	mg/kg	U	HISTORICAL			
147340	SOU562-016	5	Magnesium	739	TRUE	METAL	743994	4.75	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	U	HISTORICAL		
147341	SOU562-016	5	Magnesium	798	TRUE	METAL	743994	4.76	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147342	SOU562-016	5	Magnesium	822	TRUE	METAL	743994	4.9	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6020	mg/kg	U	HISTORICAL		
147343	SOU562-016	5	Manganese	358	TRUE	METAL	743995	2.38	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	U	HISTORICAL		
147344	SOU562-016	5	Manganese	383	TRUE	METAL	743995	2.38	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147345	SOU562-016	5	Manganese	321	TRUE	METAL	743995	2.48	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147346	SOU562-016	5	Mercury	0.15	FALSE	SVOA	743996	0.015	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-7471	mg/kg	U	HISTORICAL		
147347	SOU562-016	5	Nickel	6.37	TRUE	METAL	744020	4.76	Subsurface	7	LBC01	LBCSOB1SFF-02	SW46-6010B	mg/kg	U	HISTORICAL		
147348	SOU562-016	5	Nickel	6.98	TRUE	METAL	744020	4.76	Surface	1	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147349	SOU562-016	5	Nickel	7.09	TRUE	METAL	744020	4.91	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147350	SOU562-016	5	Nickel	7.09	TRUE	METAL	744020	4.91	Subsurface	4	LBC01	LBCSOB1SFF-01	SW46-6010B	mg/kg	U	HISTORICAL		
147351	SOU562-016	5	PCB, Total	1	FALSE	PPCB	12767792	Subsurface	7	LBC01	LBCSOB1SFF-02	PCB-HACH	mg/kg	U	HISTORICAL			
147352	SOU562-016	5	PCB, Total	1	FALSE	PPCB	12767792	Subsurface	4	LBC01	LBCSOB1SFF-01	PCB-HACH	mg/kg	U	HISTORICAL			
147353	SOU562-016	5	Cesium-137	0.0834	TRUE	RADS	10045973	0.0622	Subsurface	4	LBC01C1	LBCSOB1SFF-01C1	SW46-6010B	pcir/g	U	HISTORICAL		
147354	SOU562-016	5	Chromium	33.6	TRUE	METAL	740473	2.47	Subsurface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6010B	mg/kg	U	HISTORICAL		
147355	SOU562-016	5	Chromium	43.95	TRUE	METAL	740473	Subsurface	7	LBC01C1	LBCSOB1SFF-02C1	XRF	mg/kg	U	HISTORICAL			
147356	SOU562-016	5	Chromium	57.85	TRUE	METAL	740473	Subsurface	1	LBC01C1	LBCSOB1SFF-01C1	XRF	mg/kg	U	HISTORICAL			
147357	SOU562-016	5	Chrysenes	0.49	FALSE	SVOA	218019	0.49	Subsurface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6020	mg/kg	U	HISTORICAL		
147358	SOU562-016	5	Cobalt	4.73	TRUE	METAL	740484	0.986	Surface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6020	mg/kg	B	HISTORICAL		
147359	SOU562-016	5	Copper	10.1	TRUE	METAL	740508	2.47	Subsurface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6020	mg/kg	U	HISTORICAL		
147360	SOU562-016	5	Dibenz(a,h)anthracene	0.49	FALSE	SVOA	53703	0.49	Surface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6020	mg/kg	U	HISTORICAL		
147361	SOU562-016	5	Fluoranthene	0.49	FALSE	SVOA	206440	0.49	Surface	1	LBC01C1	LBCSOB1SFF-01C1	SW46-6020	mg/kg	UX	HISTORICAL		
147362	SOU562-016	5	Fluorene</															

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
SWMU	Grid	CU	Analysis	Result	DETECT	ANA_TYPE	PARMTR	DL	Depth	SMP_ENV_LEVEL	STA_NAME	Sampled	ANA_METHOD	Unit	RSLTQUAL	SOURCE
147864	SOU562-004	1	Antimony	0.48	FALSE	SVDA	120127		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	U	HISTORICAL
147865	SOU562-004	1	Antimony	7.9	FALSE	METAL	7440360		7.9	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147866	SOU562-004	1	Antimony	6	FALSE	METAL	7440360		6	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	BNU	HISTORICAL
147867	SOU562-004	1	Antimony	2.96	TRUE	METAL	7440362		2.96	Surface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	U	HISTORICAL
147868	SOU562-004	1	Arsenic	2.81	TRUE	METAL	7440382		2.81	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147869	SOU562-004	1	Barium	54.3	TRUE	METAL	7440393		2.41	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147870	SOU562-004	1	Barium	54.5	TRUE	METAL	7440393		54.5	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147871	SOU562-004	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147872	SOU562-004	1	Benz(a)anthracene	0.48	FALSE	SVDA	56553		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147873	SOU562-004	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147874	SOU562-004	1	Benz(a)pyrene	0.48	FALSE	SVDA	50328		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147875	SOU562-004	1	Benz(b)fluoranthene	0.48	FALSE	SVDA	20592		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147876	SOU562-004	1	Benz(b)fluoranthene	0.48	FALSE	SVDA	20592		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147877	SOU562-004	1	Benz(g)herylene	0.48	FALSE	SVDA	191242		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147878	SOU562-004	1	Benz(g)herylene	0.48	FALSE	SVDA	191242		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147879	SOU562-004	1	Benz(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147880	SOU562-004	1	Benz(k)fluoranthene	0.48	FALSE	SVDA	207089		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147881	SOU562-004	1	Beryllium	0.482	FALSE	METAL	7440417		0.482	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147882	SOU562-004	1	Beryllium	0.499	FALSE	METAL	7440417		0.499	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147883	SOU562-004	1	Cadmium	0.482	FALSE	METAL	7440439		0.482	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147884	SOU562-004	1	Cadmium	0.499	FALSE	METAL	7440439		0.499	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147885	SOU562-004	1	Calcium	620	TRUE	METAL	7440702		96.5	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	"N	HISTORICAL
147886	SOU562-004	1	Calcium	602	TRUE	METAL	7440702		99.8	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	"N	HISTORICAL
147887	SOU562-004	1	Cesium-137	0.389	TRUE	RADS	10045973		0.037	Subsurface	1.LBCP01	LBCSOP1SSF-01	RL 7124	pCi/g	U	HISTORICAL
147888	SOU562-004	1	Cesium-137	0.452	TRUE	RADS	10045973		0.038	Surface	1.LBCP01	LBCSOP1SSF-01	RL 7124	pCi/g	U	HISTORICAL
147889	SOU562-004	1	Chromium	12.4	TRUE	METAL	7440473		2.41	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	N	HISTORICAL
147890	SOU562-004	1	Chromium	12.3	TRUE	METAL	7440473		2.5	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	N	HISTORICAL
147891	SOU562-004	1	Chromium	65	FALSE	METAL	7440473			Surface	1.LBCP01	LBCSOP1SSF-01	XRF	mg/kg	U	HISTORICAL
147892	SOU562-004	1	Chromium	65	FALSE	METAL	7440473			Subsurface	3.LBCP01	LBCSOP1SSF-01	XRF	mg/kg	U	HISTORICAL
147893	SOU562-004	1	Chrysenes	0.48	FALSE	SVDA	218019		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147894	SOU562-004	1	Chrysenes	0.49	FALSE	SVDA	218019		0.49	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147895	SOU562-004	1	Cobalt	3.3	TRUE	METAL	7440484		0.965	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147896	SOU562-004	1	Cobalt	3.21	TRUE	METAL	7440484		0.989	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147897	SOU562-004	1	Copper	6.43	TRUE	METAL	7440508		2.41	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147898	SOU562-004	1	Copper	6.38	TRUE	METAL	7440508		2.5	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	U	HISTORICAL
147899	SOU562-004	1	Dibenz(a,h)anthracene	0.48	FALSE	SVDA	53703		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147900	SOU562-004	1	Dibenz(a,h)anthracene	0.48	FALSE	SVDA	53703		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147901	SOU562-004	1	Fluoranthene	0.48	FALSE	SVDA	206440		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147902	SOU562-004	1	Fluoranthene	0.49	FALSE	SVDA	206440		0.49	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147903	SOU562-004	1	Fluorene	0.48	FALSE	SVDA	86737		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147904	SOU562-004	1	Fluorene	0.49	FALSE	SVDA	86737		0.49	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147905	SOU562-004	1	Indeno(1,2,3-cd)pyrene	0.48	FALSE	SVDA	193395		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147906	SOU562-004	1	Indeno(1,2,3-cd)pyrene	0.49	FALSE	SVDA	193395		0.49	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147907	SOU562-004	1	Iron	7110	TRUE	METAL	7439896		19.3	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	-	HISTORICAL
147908	SOU562-004	1	Iron	6850	TRUE	METAL	7439896		20	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	-	HISTORICAL
147909	SOU562-004	1	Lead	8.75	TRUE	METAL	7439921		0.483	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	N	HISTORICAL
147910	SOU562-004	1	Lead	8.75	TRUE	METAL	7439921		0.998	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6020	mg/kg	N	HISTORICAL
147911	SOU562-004	1	Lead	17.37	TRUE	METAL	7439921			Surface	1.LBCP01	LBCSOP1SSF-01	XRF	mg/kg	U	HISTORICAL
147912	SOU562-004	1	Lead	11.87	TRUE	METAL	7439921			Subsurface	3.LBCP01	LBCSOP1SSF-01	XRF	mg/kg	U	HISTORICAL
147913	SOU562-004	1	Magnesium	650	TRUE	METAL	7439954		4.82	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147914	SOU562-004	1	Magnesium	628	TRUE	METAL	7439954		4.99	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147915	SOU562-004	1	Manganese	398	TRUE	METAL	7439965		2.41	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	-	HISTORICAL
147916	SOU562-004	1	Manganese	362	TRUE	METAL	7439965		2.5	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	-	HISTORICAL
147917	SOU562-004	1	Mercury	0.026	TRUE	METAL	7439976		0.015	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-7471	mg/kg	X	HISTORICAL
147918	SOU562-004	1	Mercury	0.024	TRUE	METAL	7439976		0.016	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-7471	mg/kg	X	HISTORICAL
147919	SOU562-004	1	Molybdenum	4.82	FALSE	METAL	7439987		4.82	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147920	SOU562-004	1	Molybdenum	4.99	FALSE	METAL	7439987		4.99	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147921	SOU562-004	1	Naphthalene	0.48	FALSE	SVDA	91203		0.48	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147922	SOU562-004	1	Naphthalene	0.48	FALSE	SVDA	91203		0.48	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8270	mg/kg	JU	HISTORICAL
147923	SOU562-004	1	Neptunium-237	-0.0265	TRUE	RADS	3994202		0.047	Surface	1.LBCP01	LBCSOP1SSF-01	RL 7128	pCi/g	U	HISTORICAL
147924	SOU562-004	1	Neptunium-237	-0.0196	TRUE	RADS	3994202		0.0472	Subsurface	3.LBCP01	LBCSOP1SSF-01	RL 7128	pCi/g	U	HISTORICAL
147925	SOU562-004	1	Nickel	5.3	TRUE	METAL	7440020		4.82	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147926	SOU562-004	1	Nickel	4.99	FALSE	METAL	7440020		4.99	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-6010B	mg/kg	U	HISTORICAL
147927	SOU562-004	1	PCB, Total	1	FALSE	PCBC	12767792			Surface	1.LBCP01	LBCSOP1SSF-01	PCB-HACH	mg/kg	U	HISTORICAL
147928	SOU562-004	1	PCB, Total	1	FALSE	PCBC	12767792			Subsurface	3.LBCP01	LBCSOP1SSF-01	PCB-HACH	mg/kg	U	HISTORICAL
147929	SOU562-004	1	PCB-1016	0.1	FALSE	PCBC	12874112		0.1	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147930	SOU562-004	1	PCB-1016	0.1	FALSE	PCBC	12874112		0.1	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147931	SOU562-004	1	PCB-1221	0.13	FALSE	PCBC	11104282		0.13	Surface	1.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147932	SOU562-004	1	PCB-1221	0.13	FALSE	PCBC	11104282		0.13	Subsurface	3.LBCP01	LBCSOP1SSF-01	SW846-8082	mg/kg	U	HISTORICAL
147933	SOU562-004	1	PCB-1232	0.1												