

Table B.1. 2010 TCE Data Used to Create Plume Map

STATION NAME	DATE COLLECTED	X	Y	HORIZON	MIDPOINT ELEVATION	RESULTS	UNITS	RESULT QUALIFIER	DETECT	VALIDATION
MW100	8/17/2010	4,817	7,167	LRGA	289	1	µg/L	U	ND	
MW103	8/17/2010	-6,252	-3,501	MRGA	298	1	µg/L	U	ND	
MW106	8/18/2010	-8,439	991	MRGA	299	2	µg/L		OK	
MW124	5/11/2010	1,879	726	LRGA	275	19	µg/L		OK	X
MW125	8/18/2010	-5,663	6,139	LRGA	290	440	µg/L	DYX	OK	
MW126	5/11/2010	1,881	737	MRGA	303	4	µg/L		OK	X
MW134	8/19/2010	-8,335	3,569	LRGA	276	1	µg/L	UY	ND	
MW135	8/18/2010	-1,520	9,137	LRGA	288	18	µg/L		OK	
MW137	3/1/2010	-1,727	9,151	MRGA	297	17	µg/L		OK	=
MW139	8/17/2010	-577	6,190	MRGA	299	4	µg/L		OK	
MW145	5/10/2010	-769	383	LRGA	288	50	µg/L		OK	X
MW146	8/30/2010	-5,684	13,549	LRGA	288	1	µg/L	UY	ND	
MW148	8/30/2010	3,290	5,755	MRGA	296	38	µg/L	Y	OK	
MW150	8/17/2010	4,782	2,215	LRGA	294	1	µg/L	U	ND	
MW152	8/16/2010	-693	13,137	LRGA	292	7	µg/L		OK	
MW156	9/22/2010	-4,026	-1,704	URGA	313	39,000	µg/L	D	OK	X
MW161	9/2/2010	-6,917	-1,667	LRGA	291	2,700	µg/L	D	OK	
MW163	9/2/2010	-2,041	-1,401	LRGA	287	100	µg/L	Y	OK	
MW165	9/2/2010	-3,136	898	URGA	313	1	µg/L	UY	ND	
MW168	9/2/2010	-4,823	-925	URGA	309	82	µg/L	JY	OK	
MW169	9/2/2010	-5,558	-191	MRGA	303	24	µg/L	Y	OK	
MW173	9/2/2010	-5,290	1,020	URGA	316	1	µg/L	UY	ND	
MW175	9/23/2010	-4,379	-1,428	MRGA	301	5,100	µg/L	D	OK	
MW191	8/16/2010	2,597	600	MRGA	300	1	µg/L	U	ND	
MW193	8/17/2010	516	3,065	URGA	306	1	µg/L	U	ND	
MW194	8/18/2010	-10,178	1,866	MRGA	304	1	µg/L	UY	ND	
MW197	8/19/2010	-6,163	2,863	URGA	306	10	µg/L	Y	OK	
MW199	8/19/2010	-10,077	10,090	LRGA	294	1	µg/L	UY	ND	
MW200	8/16/2010	-4,824	4,443	MRGA	301	1	µg/L	U	ND	
MW201	8/16/2010	-4,884	10,167	MRGA	300	1	µg/L		OK	
MW202	8/16/2010	-5,688	7,613	LRGA	291	1	µg/L	U	ND	
MW203	9/7/2010	-5,015	-2,159	MRGA	301	82	µg/L	J	OK	
MW205	9/2/2010	-4,360	-364	URGA	310	1	µg/L	UY	ND	
MW206	9/7/2010	-2,925	-1,505	URGA	310	1	µg/L	U	ND	
MW220	10/12/2010	-2,823	3,279	URGA	315	1	µg/L	U	ND	
MW221	10/4/2010	-2,785	3,864	URGA	309	1	µg/L	UX	ND	
MW222	10/12/2010	-2,563	3,660	URGA	319	2	µg/L		OK	
MW223	10/18/2010	-2,726	3,720	URGA	314	1	µg/L	U	ND	
MW224	10/8/2010	-2,467	3,628	URGA	315	1	µg/L	U	ND	
MW226	9/7/2010	-5,740	-1,241	LRGA	292	720	µg/L	DJ	OK	

Table B.1. 2010 TCE Data Used to Create Plume Map (Continued)

STATION NAME	DATE COLLECTED	X	Y	HORIZON	MIDPOINT ELEVATION	RESULTS	UNITS	RESULT QUALIFIER	DETECT	VALIDATION
MW227	9/7/2010	-5,770	-1,241	URGA	306	110	µg/L	J	OK	
MW233	5/6/2010	-5,530	7,300	MRGA	296	3	µg/L		OK	X
MW236	5/6/2010	-5,088	7,920	LRGA	295	27	µg/L		OK	X
MW238	5/5/2010	-5,197	7,506	MRGA	296	8	µg/L		OK	X
MW240	5/5/2010	-5,196	7,391	MRGA	296	3	µg/L		OK	X
MW242	5/5/2010	-7,083	1,679	MRGA	300	89	µg/L		OK	X
MW243	5/4/2010	-7,382	1,681	MRGA	298	16	µg/L		OK	X
MW244	5/5/2010	-7,589	1,468	MRGA	297	6	µg/L		OK	X
MW245	5/5/2010	-7,398	1,119	MRGA	300	110	µg/L	D	OK	X
MW248	5/4/2010	-7,377	1,385	MRGA	298	72	µg/L		OK	X
MW250	5/4/2010	-7,432	1,396	MRGA	299	8	µg/L		OK	X
MW252	8/17/2010	4,228	5,718	LRGA	285	1	µg/L		OK	
MW253	8/17/2010	3,572	3,670	LRGA	271	95	µg/L		OK	
MW255	5/11/2010	-1,510	-2,230	LRGA	288	330	µg/L	D	OK	X
MW256	5/10/2010	-1,597	-1,896	LRGA	280	310	µg/L	D	OK	X
MW258	5/10/2010	-746	-1,643	LRGA	290	260	µg/L	D	OK	X
MW260	9/7/2010	-1,982	-786	LRGA	285	420	µg/L	DJ	OK	
MW261	9/8/2010	-5,979	442	LRGA	278	25,000	µg/L	DJ	OK	
MW262	9/8/2010	-5,380	-292	LRGA	279	930	µg/L	DJ	OK	
MW283	5/11/2010	599	903	LRGA	293	77	µg/L		OK	X
MW288	5/11/2010	1,565	679	LRGA	285	180	µg/L	D	OK	X
MW291	5/11/2010	1,700	969	LRGA	293	61	µg/L		OK	X
MW292	5/11/2010	924	33	LRGA	281	260	µg/L	D	OK	X
MW293A	5/11/2010	1,790	843	MRGA	300	250	µg/L	D	OK	X
MW328	8/18/2010	-7,337	-1,962	MRGA	302	1	µg/L	U	ND	
MW329	8/18/2010	-7,347	-1,419	URGA	305	1	µg/L	U	ND	
MW333	9/8/2010	-6,210	-1,040	MRGA	301	2,500	µg/L	DJ	OK	
MW337	9/13/2010	-6,265	-811	MRGA	303	900	µg/L	DX	OK	
MW338	9/13/2010	-6,205	-809	MRGA	303	14	µg/L	X	OK	
MW339	9/14/2010	-6,469	663	LRGA	282	12,000	µg/L	D	OK	
MW340	9/13/2010	-6,165	666	LRGA	287	11,000	µg/L	D	OK	
MW341	9/13/2010	-3,939	-1,062	MRGA	297	19,000	µg/L	D	OK	
MW342	9/23/2010	-4,404	-1,290	MRGA	297	8,100	µg/L	D	OK	
MW343	9/22/2010	-4,404	-1,084	LRGA	294	28,000	µg/L	DJ	OK	
MW354	8/30/2010	-8,429	-423	MRGA	303	1	µg/L	UY	ND	
MW355	9/9/2010	-4,328	762	LRGA	288	40	µg/L	JY	OK	
MW356	9/9/2010	-1,466	863	LRGA	259	71	µg/L	JY	OK	
MW357	10/19/2010	-2,830	6,452	URGA	309	7	µg/L		OK	
MW358	10/19/2010	-2,852	6,444	LRGA	290	5	µg/L		OK	
MW360	10/20/2010	-2,627	6,468	URGA	315	1	µg/L	U	ND	

Table B.1. 2010 TCE Data Used to Create Plume Map (Continued)

STATION NAME	DATE COLLECTED	X	Y	HORIZON	MIDPOINT ELEVATION	RESULTS	UNITS	RESULT QUALIFIER	DETECT	VALIDATION
MW361	10/20/2010	-2,617	6,487	MRGA	299	3	µg/L		OK	
MW364	10/25/2010	-2,374	6,536	LRGA	288	2	µg/L		OK	
MW366	10/26/2010	-2,246	6,121	URGA	309	2	µg/L		OK	
MW367	10/22/2010	-2,247	6,145	LRGA	289	1	µg/L	U	ND	
MW369	10/26/2010	-2,958	4,565	URGA	316	1	µg/L		OK	
MW370	10/27/2010	-2,957	4,589	MRGA	297	3	µg/L		OK	
MW372	10/21/2010	-2,487	4,817	URGA	306	9	µg/L		OK	
MW373	10/25/2010	-2,510	4,823	LRGA	293	9	µg/L		OK	
MW375	10/28/2010	-2,908	5,887	URGA	322	1	µg/L	U	ND	
MW380	5/5/2010	-5,190	7,205	LRGA	294	20	µg/L		OK	X
MW381	5/6/2010	-4,893	7,746	MRGA	299	46	µg/L		OK	X
MW384	10/13/2010	-3,121	3,828	URGA	308	2	µg/L	JY	OK	
MW385	10/13/2010	-3,119	3,805	LRGA	292	1	µg/L	UYJ	ND	
MW387	10/15/2010	-3,073	4,189	URGA	309	1	µg/L	U	ND	
MW388	10/15/2010	-3,081	4,197	MRGA	296	1	µg/L	U	ND	
MW391	10/18/2010	-1,993	4,558	MRGA	302	19	µg/L		OK	
MW392	10/7/2010	-1,994	4,582	LRGA	278	18	µg/L		OK	
MW394	10/5/2010	-1,896	3,460	URGA	307	9	µg/L	J	OK	
MW395	10/6/2010	-1,895	3,484	MRGA	300	6	µg/L		OK	
MW397	10/15/2010	-2,509	3,138	LRGA	295	1	µg/L	U	ND	
MW403-PRT	8/31/2010	-7,370	-1,237	LRGA	273	12	µg/L		OK	
MW408-PRT	12/8/2008	-4,072	-1,738	MRGA	302	520,000	µg/L	D	OK	X
MW409	8/26/2010	4,855	3,821	LRGA	285	1	µg/L	UY	ND	
MW410	8/26/2010	5,021	5,549	LRGA	283	1	µg/L	UY	ND	
MW414	9/8/2010	-6,531	-1,221	MRGA	303	2,800	µg/L	DX	OK	
MW415	9/8/2010	-6,531	-1,207	LRGA	279	840	µg/L	DX	OK	
MW416	9/7/2010	-6,559	-1,470	URGA	305	480	µg/L	DJ	OK	
MW417	9/7/2010	-6,559	-1,461	LRGA	278	100	µg/L	J	OK	
MW418	8/23/2010	-1,834	4,419	MRGA	301	8	µg/L		OK	
MW419	8/23/2010	-1,834	4,429	LRGA	286	10	µg/L		OK	
MW420	7/13/2010	-5,794	-1,042	MRGA	303	220	µg/L	DJ	OK	J
MW421-PRT	9/21/2010	-4,335	-1,084	LRGA	297	64,000	µg/L	D	OK	
MW422-PRT	9/20/2010	-4,366	-1,084	LRGA	297	61,000	µg/L	D	OK	
MW423-PRT	9/20/2010	-4,389	-1,084	LRGA	297	50,000	µg/L	D	OK	
MW424-PRT	9/22/2010	-4,406	-1,148	LRGA	297	21,000	µg/L	DJ	OK	
MW425-PRT	9/21/2010	-4,407	-1,226	URGA	309	12,000	µg/L	DJ	OK	
MW426	5/4/2010	-9,398	2	URGA	309	1	µg/L	U	ND	X
MW427	5/4/2010	-9,390	10	LRGA	278	1	µg/L		OK	X
MW428	5/5/2010	-8,438	-419	LRGA	282	1	µg/L	U	ND	X
MW430	5/4/2010	-7,776	-465	LRGA	286	3	µg/L		OK	X

Table B.1. 2010 TCE Data Used to Create Plume Map (Continued)

STATION NAME	DATE COLLECTED	X	Y	HORIZON	MIDPOINT ELEVATION	RESULTS	UNITS	RESULT QUALIFIER	DETECT	VALIDATION
MW431	5/5/2010	-8,414	61	LRGA	289	1	µg/L	U	ND	X
MW432	5/5/2010	-8,229	492	MRGA	296	1	µg/L	U	ND	X
MW433	5/10/2010	-4,527	12,219	MRGA	303	1	µg/L	U	ND	X
MW435	5/10/2010	-4,527	12,205	LRGA	278	1	µg/L	U	ND	X
MW439	5/10/2010	-2,679	12,576	MRGA	296	1	µg/L		OK	X
MW440	5/10/2010	-2,688	12,565	LRGA	289	1	µg/L		OK	X
MW441	5/10/2010	-2,696	12,553	LRGA	278	1	µg/L	U	ND	X
MW442	5/10/2010	-2,827	11,896	LRGA	289	8	µg/L		OK	X
MW443	1/14/2010	-2,868	11,922	LRGA	275	4	µg/L		OK	X
MW444	1/14/2010	-2,848	11,909	LRGA	262	3	µg/L		OK	X
MW445	5/10/2010	-2,413	11,307	MRGA	299	66	µg/L		OK	X
MW447	1/13/2010	-2,424	11,310	LRGA	263	150	µg/L	D	OK	X
MW448	5/10/2010	-3,315	11,330	MRGA	304	8	µg/L		OK	X
MW451	2/24/2010	-8,032	4,212	URGA	309	5	µg/L	U	ND	U
MW452	2/24/2010	-8,034	4,195	LRGA	285	5	µg/L	U	ND	U
MW453	2/24/2010	-6,562	3,488	URGA	311	26	µg/L		OK	=
MW454	2/24/2010	-6,578	3,492	LRGA	289	67	µg/L		OK	=
MW455	5/5/2010	-7,557	1,963	MRGA	305	51	µg/L		OK	X
MW456	5/5/2010	-7,561	1,954	LRGA	283	26	µg/L	D	OK	X
MW457	5/3/2010	-7,064	1,993	URGA	310	12	µg/L		OK	X
MW458	5/3/2010	-7,063	1,983	LRGA	287	13	µg/L		OK	X
MW459	5/3/2010	-6,617	1,962	URGA	311	24	µg/L		OK	X
MW460	5/3/2010	-6,616	1,944	LRGA	284	7	µg/L		OK	X
MW461	5/5/2010	-6,188	1,982	URGA	312	6	µg/L		OK	X
MW462	5/5/2010	-6,180	1,972	LRGA	292	11	µg/L		OK	X
MW463	5/11/2010	1,728	8,665	MRGA	303	85	µg/L		OK	X
MW464	5/11/2010	1,749	8,660	LRGA	272	42	µg/L		OK	X
MW465	1/14/2010	2,653	8,312	MRGA	305	32	µg/L		OK	X
MW466	1/14/2010	2,639	8,317	MRGA	297	73	µg/L		OK	X
MW467	1/14/2010	3,144	8,218	URGA	305	8	µg/L		OK	X
MW468	1/14/2010	3,157	8,214	MRGA	297	22	µg/L		OK	X
MW469	3/31/2010	4,050	8,037	RGA	0	1	µg/L	U	ND	
MW470	3/31/2010	4,066	8,034	RGA	0	1	µg/L	U	ND	
MW471	1/14/2010	4,903	7,838	MRGA	297	1	µg/L	U	ND	X
MW472	1/14/2010	4,905	7,822	LRGA	288	1	µg/L	U	ND	X
MW473	3/30/2010	3,077	11,594	RGA	0	1	µg/L	U	ND	

Table B.1. 2010 TCE Data Used to Create Plume Map (Continued)

STATION NAME	DATE COLLECTED	X	Y	HORIZON	MIDPOINT ELEVATION	RESULTS	UNITS	RESULT QUALIFIER	DETECT	VALIDATION
MW474	3/30/2010	3,058	11,598	RGA	0	1	µg/L	U	ND	
MW475	3/30/2010	4,309	11,309	RGA	0	1	µg/L	U	ND	
MW476	3/30/2010	4,329	11,305	RGA	0	1	µg/L	U	ND	
MW477	5/11/2010	1,856	6,850	LRGA	287	49	µg/L		OK	X
MW478	5/11/2010	-746	-1,632	MRGA	300	490	µg/L	D	OK	X
MW479	5/5/2010	-748	-586	URGA	306	1	µg/L	U	ND	X
MW480	5/5/2010	-748	-576	LRGA	288	38	µg/L		OK	X
MW481	5/6/2010	-796	1,375	MRGA	303	1	µg/L	U	ND	X
MW482	5/6/2010	-790	1,367	LRGA	274	71	µg/L		OK	X
MW490	5/11/2010	-4,373	8,016	LRGA	295	340	µg/L	D	OK	X
MW491	5/10/2010	-3,672	7,696	URGA	306	13	µg/L		OK	X
MW492	5/10/2010	-3,671	7,712	LRGA	291	28	µg/L		OK	X
MW493	5/11/2010	-3,202	6,953	URGA	307	4	µg/L		OK	X
MW494	5/11/2010	-3,203	6,969	MRGA	295	6	µg/L		OK	X
MW497	4/26/2010	-6,751	1,112	RGA	0	3	µg/L	X	OK	
MW498	4/26/2010	-6,768	1,107	RGA	0	6,800	µg/L	DX	OK	
MW499	3/30/2010	-5,768	1,092	RGA	0	150	µg/L	D	OK	
MW500	3/31/2010	-5,782	1,096	RGA	0	65	µg/L		OK	
MW501	3/30/2010	-7,939	1,981	RGA	0	27	µg/L		OK	
MW502	3/30/2010	-7,927	1,981	RGA	0	25	µg/L		OK	
MW503	3/31/2010	-5,360	1,089	RGA	0	29	µg/L		OK	
MW504	3/31/2010	-5,376	1,086	RGA	0	1	µg/L	U	ND	
MW63	9/8/2010	-7,236	895	URGA	309	32	µg/L	J	OK	
MW66	9/8/2010	-6,873	979	URGA	311	1,100	µg/L	DJ	OK	
MW67	9/13/2010	-6,134	-755	MRGA	304	1,400	µg/L	DX	OK	
MW76	9/8/2010	-5,625	-1,059	MRGA	300	730	µg/L	DJ	OK	
MW84	7/13/2010	-5,975	-804	MRGA	302	950	µg/L	D	OK	=
MW86	9/13/2010	-5,945	-805	LRGA	292	950	µg/L	DX	OK	
MW87	7/13/2010	-5,825	-805	MRGA	304	330	µg/L	DJ	OK	J
MW89	9/13/2010	-5,795	-804	LRGA	290	7	µg/L	X	OK	
MW90A	7/13/2010	-5,689	-794	URGA	305	11	µg/L	X	OK	J
MW92	9/13/2010	-5,645	-805	LRGA	288	2	µg/L	X	OK	
MW93	7/13/2010	-5,995	-1,029	MRGA	300	1,200	µg/L	DX	OK	J
MW95A	9/8/2010	-5,944	-1,030	LRGA	293	570	µg/L	DX	OK	
MW98	8/17/2010	-3,281	7,397	MRGA	298	2	µg/L		OK	
MW99	8/16/2010	1,842	6,827	MRGA	300	27	µg/L		OK	
R20										

85% 163 Wells Sampled May through October  
192 Total Wells Sampled

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